



AGNICO-EAGLE MEADOWBANK

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August 28, 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: July 2008 Monitoring Program Summary Report

As required by Water license 2AM-MEA0815 Part I Item 25, please find enclosed the July 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 A Water License 2AM-MEA0815

July 2008

MEADOWBANK GOLD PROJECT
MONITORING PROGRAM SUMMARY REPORT
JULY 2008

Type A Water License 2AM-MEA0815

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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 Meadowbank Mine Site.

On June 11, 2008 and on July 16, 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.

This report represents the Monitoring Program Summary Report for July 2008 as required under Part I, Item 25 of Type A Water License 2AM-MEA0815, as follows:

The Licensee shall submit to the Board, within thirty (30) days following the month being reported, a monthly Report. The Report shall include:

- a) All data and information required by this Part and generated by the Monitoring Program in Tables of Schedule 1;*
- b) An assessment of data to identify areas of non-compliance with regulated discharge parameters referred to in Parts D and F;*

This report documents the water management, monitoring activity and analytical monitoring along the AWPAR and mine site for the month of July 2008, the second full month of open water in the summer season. This format of reporting will be presented to the Nunavut Water Board (NWB) 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. During this phase of construction no water has been pumped, discharged or transferred, rather all site contact run-off are contained and directed to the Storm water management pond (Tear Drop Attenuation Pond). The monitoring points covered by this monthly report will expand as the facilities are constructed over the next 18 months.

MEADOWBANK GOLD PROJECT
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**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 2008 open water season by minimizing and monitoring the potential impacts on the quantity and quality of surface water, and mitigating the potential effects.

During the months 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 (TSS) due to winter or current construction activity as part of the adaptive Meadowbank Water Management Plan. During the month of July 2008, infrastructure continued to develop and 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 the water levels continued to subside through the month of July, monitoring along the AWPARG was limited to stream crossings that had flowing water, and contact water pools that remained or formed following rain events along the road and in the quarries. Very few significant rain events occurred during July and no note-able crossings in July were affected with visible sediment plumes following these rain events. If a plume was observed turbidity measurements were taken. Dust emissions continue to be a concern along the AWPARG, however, monitoring measurements taken at the crossings did not indicate high levels of introduced fines. Research into environmentally acceptable dust suppressants was completed and suppressant was purchased on a trial basis following consultation with the GN DOE and Environment Canada.

At the mine-site and along the AWPARG (at crossings, contact pools and in the Quarries as recommended in AWPARG Annual Report 2007), TSS, pH, Dissolved Oxygen (% and/or mg/L) and conductivity monitoring was completed on July 5, 14, 21, and 31, 2008. Around the mine site 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. Samples were collected along the Mine Site and along the AWPARG on July 13 and 14, 2008, respectively. Since the site is in the construction phase, under 2AM-MEA0815, these sample stations were selected for internal purposes and the exact sample locations (ie. ST-27) outlined in the Type A license will require review with NWB representatives. As well, no water was discharged around the mine site, rather all the water (ie Sewage Treatment Plant, construction pumping) was directed to the storm water management pond.

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SECTION 3 • RESULTS

3.1 AWPARG

The AWPARG quarries were monitored on July 6, 14 and 22, 2008; AWPARG crossings and contact pools were monitored on July 14 and 22, 2008. On July 14th, 2008, approximately 35 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 July 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 July 2008.

3.2 MINE-SITE

The mine-site was visually inspected throughout the month of July 2008. Areas with the greatest potential due to historical activity and ongoing construction activity were monitored at least weekly. 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 July 5, 13, 22, and 31, 2008 and are included in the monitoring results presented in Appendix A: *Table 2*.

On July 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 July 2008.

MEADOWBANK GOLD PROJECT
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SECTION 4 • REPORTABLE SPILL SUMMARY

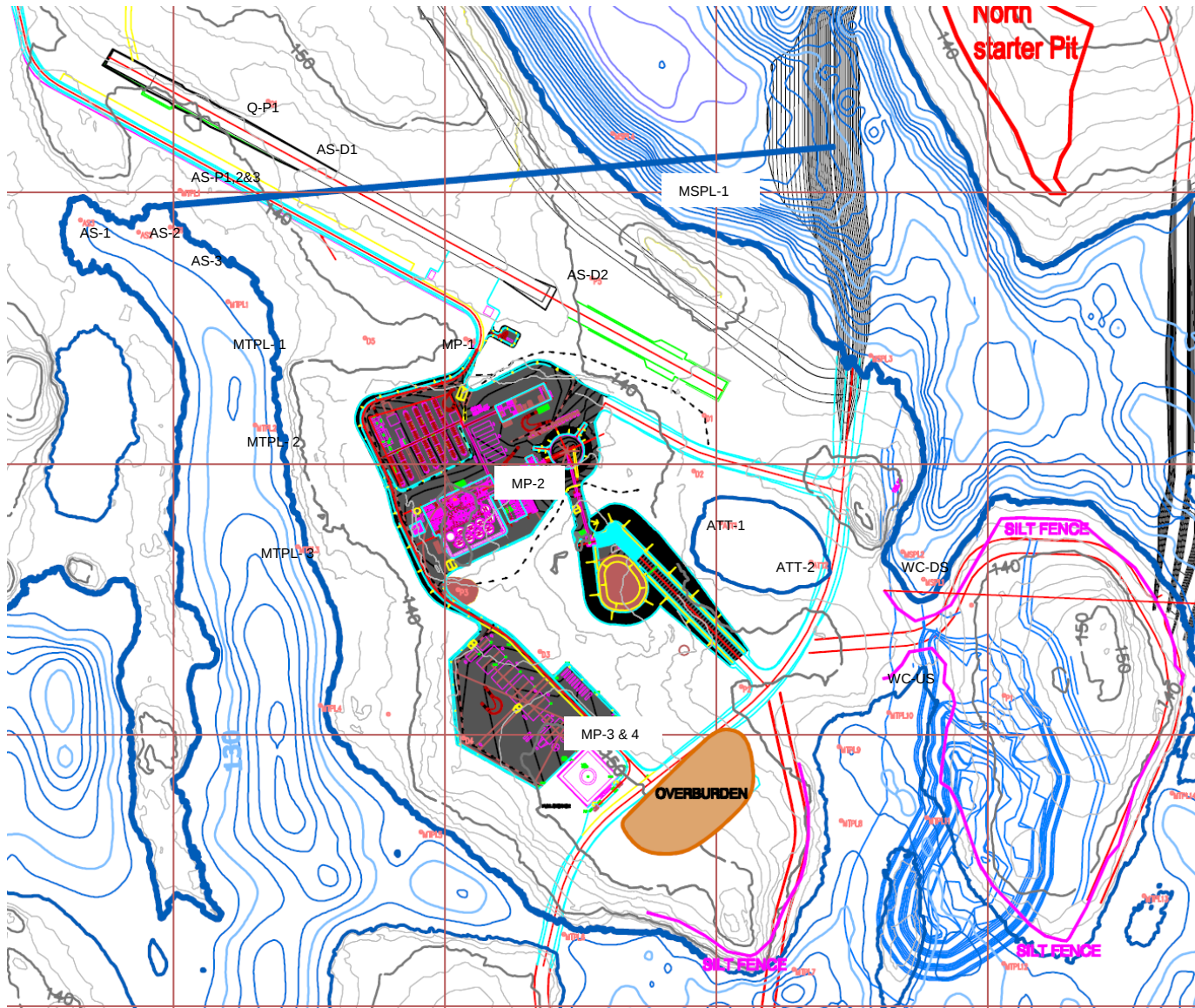
The following section summarizes reportable spills at the Meadowbank Site in July.

Under the Nunavut Department of Environment Classification System, hazardous substances and quantities of classified that are of *high potential concern* will be formally followed-up by the Environmental Coordinator who will arrange to notify respective regulatory agencies and produce a formal internal report. Five (5) occurrences were reportable spills of this type and were reported to the Nunavut Spill Reporting Hotline, as outlined in Table 4.1.

Table 4.1: July 2008 Summary Reportable Spills

AEM Internal #	Date of Spill	Date of Spill Report	Hazardous Material (Fuel, Oil, etc.)	Quantity	Location	Clean-up action taken	Reported to Spill GN Hotline
07-2008-03	9-Jul	13-Jul	Antifreeze	75 L	Camp Generator	Contained, lines drained and area cleaned up	Yes
07-2008-04	10-Jul	13-Jul	Diesel	> 100L	Observed leak along AWPAP	None as all material volatilized following transportation	Yes
07-2008-05	13-Jul	13-Jul	Diesel	> 100L	At refueling station and along AWPAP	None as all material volatilized following transportation	Yes
07-2008-08	29-Jul	29-Jul	Oil	20 L	Barge at Meadowbank	Contained with booms and recovered with absorbent pads	Yes
07-2008-09	30-Jul	30-Jul	Hydraulic Oil	15 L	During Dike Construction	Removed with dozer	Yes

Figure 1: Meadowbank Mine Site Surface Water Monitoring Stations



Meadowbank Environment

MEADOWBANK GOLD PROJECT
MONITORING PROGRAM SUMMARY REPORT
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APPENDIX A: SURFACE WATER MONITORING RESULTS

Table 1: All Weather Private Access Road: Monitoring Data

Sample ID	Km 2.4	Km 4.3	Q01	Km 9.2		RO2 US	RO2 DS A	RO4 US	RO4 DS	Km 13.5	
Date	7/14/08	7/14/08	7/22/08	7/14/08	7/22/08	7/14/08	7/14/08	7/14/08	7/14/08	7/15/08	7/22/08
Time	11:00	11:10	13:10	11:40	13:20	11:25	11:20	11:55	12:00	18:00	14:05
Temperature (°C)	17.06	16.15	9.7	16.16	17.44	14.98	14.73	16.62	16.75	12.64	16.72
pH	8.41	6.37	6.73	6.86	6.39	7.15	7.03	7.28	7.16	7.17	6.84
DO (%)	79.2	21.7	26	57.1	8	88.7	90.9	124	89	69	82.4
DO (mg/L)	7.61	2.07		5.74		8.87	9.12	11.4	8.67	7.28	
Specific Conductivity	83	568	756	66	556	36	36	38	34	164	609
Turbidity	9.04	152.6	52.5	3.99	31.9	0.23	0.09	0.59	0.43	1.75	82.7

Table 1: All Weather Private Access Road: Monitoring Data

Sample ID	Q02	RO5A DS	RO5A US	Km 18.3	Km 19.9	RO6 US	RO6 DS	Q03		KM 26.1	
Date	7/22/08	7/15/08	7/15/08	7/14/08	7/14/08	7/14/08	7/14/08	7/6/08	7/22/08	7/22/08	7/6/08
Time	13:40	17:35	17:40	12:20	12:55	12:30	12:40	14:00	14:18	14:30	13:40
Temperature (°C)	9.29	16.49	16.66	16.71	15.77	12.95	8.68	11.17	18.11	10.05	10.27
pH	7.42	6.76	6.83	7.65	7.5	8.29	7.73	7.3	7.96	7.05	6.28
DO (%)	50	57.7	74.7	108.9	85.8	84.1	60.1		76.1	60.03	
DO (mg/L)		5.57	7.24	9.97	7.79	8.77	6.8				
Specific Conductivity	385	116	97	212	73	22	54	237	640	72	66
Turbidity	16.38	1.47	0.85	1.28	2.36	0.75	0.24	48.5	9.12	6.07	425

Table 1: All Weather Private Access Road: Monitoring Data

Sample ID	Q04		Q05	Km 32.2		KM 35.2	KM38.9	Q07			
Date	7/14/08	7/22/08	7/6/08	7/14/08	7/22/08	7/22/08	7/22/08	7/6/08	7/14/08	7/22/08	7/6/08
Time	13:40	14:40	13:30	13:25	14:45	14:55	15:10	13:15	13:40	15:15	13:04
Temperature (°C)	15.7	16.25	11.52	17.04	20.3	19.19	19.59	9.33	16.76	18.99	10.91
pH	7.77	7.61	5.64	7.68	6.34	6.8	6.1	6	6.3	4.12	7.93
DO (%)	76.8	84.8		82.8	70.3	68	11.4		127.7	84	
DO (mg/L)	7.55			7.48					11.19		
Specific Conductivity	86	115	13	92	30	100	196	55	67	96	237
Turbidity	114.7	81.5	258	9.34	9.16	4.4	92.5	97	22.2	32.6	11.4

Table 1: All Weather Private Access Road: Monitoring Data

Sample ID	Q08		KM 42.7	KM 47.4	RO9 DS	RO9 US	Q10	Q11		Q12	
Date	7/14/08	7/22/08	7/22/08	7/22/08	7/14/08	7/14/08	7/14/08	7/6/08	7/14/08	7/6/08	7/14/08
Time	13:50	15:27	15:35	15:47	14:20	14:15	14:30	12:00	2:45:00 PM	11:52	15:00
Temperature (°C)	18.05	18.17	7.67	5.5	16.25	17.19	17.87	7.57	16.86	8.17	5.65
pH	7.04	8.22	7	7.11	7.68	7.87	7.59	7.71	7.87	7.67	7.8
DO (%)	86.5	86	69.5	18.4	84	103.5	89.5		81.7		87
DO (mg/L)	7.94				8.04	9.34	8.46		8.01		10.23
Specific Conductivity	299	344	88	274	19	44	77	253	291	71	225
Turbidity	17.18	16.32	6.22	21.2	0.02	0.26	79.8	20	4.86	260	976

Table 1: All Weather Private Access Road: Monitoring Data

Sample ID		KM 59.1	R13 DS	R13 US	Q13			Km 62.8	KM 63.8	Q14	
Date	7/22/08	7/22/08	7/14/08	7/14/08	7/6/08	7/14/08	7/22/08	7/14/08	7/22/08	7/6/08	7/14/08
Time	16:05	16:13	15:45	15:35	11:17	15:50	16:20	16:00	16:33	11:10	16:10
Temperature (°C)	15.82	18.02	17.16	17.11	9.47	16.69	18.17	13.97	18.81	9.04	15.22
pH	7.66	6.25	7.51	7.54	7.61	7.8	8	7.15	7.28	7.93	7.43
DO (%)	79.7	92.2	82	103.9		81.6	82.5	79.8	85.6		74
DO (mg/L)			7.91	9.16		7.89		8			7.11
Specific Conductivity	353	119	55	47	206	312	420	48	191	58	77
Turbidity	185.3	95.7	2.64	0.29	232	20.7	27.7	12.21	95.7	495	140

Table 1: All Weather Private Access Road: Monitoring Data

Sample ID		Q14-P	R15 US	R15 DS	Q15			KM 68	R14 DS	R14 US	Km 69
Date	7/22/08	7/22/08	7/14/08	7/14/08	7/6/08	7/14/08	7/22/08	7/22/08	7/22/08	7/22/08	7/14/08
Time	16:40	16:46	16:35	16:40	11:00	16:25	16:53	17:00	17:05	17:10	16:55
Temperature (°C)	17.41	15.57	15.25	15.37	9.28	17.41	8.35	21.1	17.39	18.04	18.84
pH	7.86	6.37	7.6	7.25	7.88	7.66	8.03	6.77	6.26	6.21	7.02
DO (%)	90.8	51.1	89.5	95.5		97	87.3	100	76.3	80.2	88.7
DO (mg/L)			8.66	8.95		9					8.19
Specific Conductivity	111	37	17	15	348	393	498	85	16	15	253
Turbidity	91.8	3.53	0.2	0.21	41.8	38.5	8.28	3.15	0.65	0.33	49.4

Table 1: All Weather Private Access Road: Monitoring Data

Sample ID	Q16	Km 73		R16 US	R16 DS	R16 DS	R16 US	Km 78.4	KM 80.5	R19 US	R19 DS
Date	7/6/08	7/14/08	7/22/08	7/14/08	7/14/08	7/22/08	7/22/08	7/14/08	7/22/08	7/14/08	7/14/08
Time	10:31	17:20	17:35	17:05	17:10	17:22	17:27	17:35	17:50	17:40	17:45
Temperature (°C)	9.7	18.12	18.85	18.44	18.37	18.59	18.76	17.05	19.07	17.17	17.14
pH	7.67	6.98	7.17	7.25	6.86	6.75	6.59	7.43	6.45	6.46	6.36
DO (%)		78.6	75.5	112.4	83.5	78.7	83.2	90	115.3	83.6	83.1
DO (mg/L)		7.43		9.31	7.76			8.2		8.44	8
Specific Conductivity	1016	295	1123	20	17	18	18	48	374	13	12
Turbidity	5.3	14.24	140.2	3.27	0.59	0.53	0.58	2.24	38.9	0.35	0.49

Table 1: All Weather Private Access Road: Monitoring Data

Sample ID	R24 US	R24 DS	R24 DS	R24 US	KM 85.5	Q20	KM 89.5	
Date	7/15/08	7/15/08	7/22/08	7/22/08	7/22/08	7/22/08	7/22/08	7/22/08
Time	15:25	15:30	18:00	18:05	18:10	18:23	18:28	18:45
Temperature (°C)	15.44	13.5	18.52	18.6	13.37	17.05	17.08	15.67
pH	8.08	7.52	6.75	6.12	5.99	5.78	5.69	6.54
DO (%)	81.4	79.4	84.3	89	48.4	20.8	32.2	78.8
DO (mg/L)	8.1	8.07						
Specific Conductivity	21	28	14	10	35	873	74	28
Turbidity	0.31	0.6	1.08	0.88	14.75	4.8	7.15	

Table 2: Mine Site Water Quality Monitoring

[illegible]

Table 2: Mine Site Water Quality Monitoring

[illegible]

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[illegible]

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[illegible]

Table 2: Mine Site Water Quality Monitoring

[illegible]

MEADOWBANK GOLD PROJECT
MONITORING PROGRAM SUMMARY REPORT
JULY 2008

Type A Water License 2AM-MEA0815

APPENDIX B: LABORATORY CERTIFICATES OF ANALYSIS

Your Project #: AWPAP
Site: MEADDOWBANK SITE

Attention: Ryan VanEngen

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

Report Date: 2008/07/29

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A830445

Received: 2008/07/18, 23:30

Sample Matrix: SURFACE WATER

Samples Received: 42

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Anions	15	2008/07/23	2008/07/25	STL SOP-00014/5	Ion Chromatography
Anions	15	2008/07/24	2008/07/24	STL SOP-00014/5	Ion Chromatography
Anions	12	2008/07/24	2008/07/25	STL SOP-00014/5	Ion Chromatography
Conductivity	42	2008/07/23	2008/07/24	STL SOP-00038/5; STL SOP-00012/2	Conductivity
Disposal Charges	42	N/A	2008/07/18		
Fluoride	42	2008/07/24	2008/07/25	STL SOP-00011/1, STL SOP-00004/2	Ion Spec. Electrode
Hardness	22	2008/07/23	2008/07/24	STL SOP-00006/7	ICP
Hardness	20	2008/07/23	2008/07/25	STL SOP-00006/7	ICP
Mercury by Cold Vapour AA	1	2008/07/23	2008/07/24	STL SOP-00042/6	Cold Vapor AA
Mercury by Cold Vapour AA	41	2008/07/24	2008/07/24	STL SOP-00042/6	Cold Vapor AA
Total Suspended Solids	21	2008/07/21	2008/07/23	STL SOP-00015/3	Gravimetric
Total Suspended Solids	21	2008/07/21	2008/07/24	STL SOP-00015/3	Gravimetric
Metals by ICP-MS	22	2008/07/23	2008/07/24	STL SOP-00006/7	ICP-MS
Metals by ICP-MS	20	2008/07/23	2008/07/25	STL SOP-00006/7	ICP-MS
Ammonia Nitrogen	42	2008/07/22	2008/07/23	STL SOP-00040/3	Colorimetry
Mineral Oil and Grease	13	2008/07/18	2008/07/21	STL SOP-00151/11	Gravimetric
Mineral Oil and Grease	27	2008/07/19	2008/07/22	STL SOP-00151/11	Gravimetric
pH	30	2008/07/18	2008/07/18	STL SOP-00016/5; STL SOP-00038/5,	pH meter
pH	10	2008/07/18	2008/07/19	STL SOP-00016/5; STL SOP-00038/5,	pH meter
pH	2	2008/07/19	2008/07/19	STL SOP-00016/5; STL SOP-00038/5,	pH meter

Your Project #: AWPAP
Site: MEADOWBANK SITE

Attention: Ryan VanEngen

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

Report Date: 2008/07/29

CERTIFICATE OF ANALYSIS

-2-

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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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 #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15340	F15340	F15342	F15342		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	KM 2.4	KM 2.4 Lab-Dup	KM 4.3	KM 4.3 Lab-Dup	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	N/A	<0.0001	N/A	0.0001	533408
Calcium (Ca)	mg/L	7	6	21	23	1	532943
Magnesium (Mg)	mg/L	2	2	5	6	1	532943
Total Hardness (CaCO3)	mg/L	24	23	73	79	1	532943
METALS ICP-MS							
Aluminum (Al)	ug/L	420	410	280	310	1.0	532936
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532936
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	532936
Arsenic (As)	ug/L	<1.0	<1.0	2.3	2.4	1.0	532936
Barium (Ba)	ug/L	49	50	95	79	2.0	532936
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	532936
Chromium (Cr)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	532936
Cobalt (Co)	ug/L	2.9	2.7	9.5	11	0.50	532936
Copper (Cu)	ug/L	1.2	1.2	3.6	4.8	0.50	532936
Manganese (Mn)	ug/L	120	110	1300	1400	0.40	532936
Molybdenum (Mo)	ug/L	1.0	<0.50	<0.50	<0.50	0.50	532936
Nickel (Ni)	ug/L	2.6	2.4	2.8	3.8	1.0	532936
Sodium (Na)	ug/L	9600	9000	67000	73000	30	532936
Zinc (Zn)	ug/L	17	16	3.2	3.9	1.0	532936
Selenium (Se)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532936
Lead (Pb)	ug/L	0.81	0.37	1.3	0.36	0.10	532936
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	532936
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15345	F15345	F15346	F15347		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	RO2 US	RO2 US Lab-Dup	RO2 DS	KM 9.2	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533408
Calcium (Ca)	mg/L	4	N/A	4	11	1	532943
Magnesium (Mg)	mg/L	<1	N/A	<1	2	1	532943
Total Hardness (CaCO3)	mg/L	9	N/A	10	35	1	532943
METALS ICP-MS							
Aluminum (Al)	ug/L	<1.0	N/A	31	630	1.0	532936
Antimony (Sb)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	532936
Silver (Ag)	ug/L	<0.10	N/A	<0.10	<0.10	0.10	532936
Arsenic (As)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	532936
Barium (Ba)	ug/L	10	N/A	13	50	2.0	532936
Cadmium (Cd)	ug/L	<0.20	N/A	<0.20	<0.20	0.20	532936
Chromium (Cr)	ug/L	<0.50	N/A	<0.50	<0.50	0.50	532936
Cobalt (Co)	ug/L	<0.50	N/A	<0.50	1.6	0.50	532936
Copper (Cu)	ug/L	0.79	N/A	2.1	1.1	0.50	532936
Manganese (Mn)	ug/L	2.7	N/A	15	330	0.40	532936
Molybdenum (Mo)	ug/L	<0.50	N/A	<0.50	<0.50	0.50	532936
Nickel (Ni)	ug/L	<1.0	N/A	<1.0	1.4	1.0	532936
Sodium (Na)	ug/L	1700	N/A	2000	2000	30	532936
Zinc (Zn)	ug/L	<1.0	N/A	2.9	23	1.0	532936
Selenium (Se)	ug/L	<1.0	N/A	<1.0	<1.0	1.0	532936
Lead (Pb)	ug/L	<0.10	N/A	<0.10	0.24	0.10	532936
Thallium (Tl)	ug/L	<2.0	N/A	<2.0	<2.0	2.0	532936
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15348	F15349	F15350	F15351		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	RO4 US	RO4 DS	KM 18.3	RO6 US	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533408
Calcium (Ca)	mg/L	4	4	34	3	1	532943
Magnesium (Mg)	mg/L	<1	<1	1	<1	1	532943
Total Hardness (CaCO3)	mg/L	9	10	91	8	1	532943
METALS ICP-MS							
Aluminum (Al)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532936
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532936
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	532936
Arsenic (As)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532936
Barium (Ba)	ug/L	6.5	6.1	15	4.8	2.0	532936
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	532936
Chromium (Cr)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	532936
Cobalt (Co)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	532936
Copper (Cu)	ug/L	4.3	0.97	3.5	1.4	0.50	532936
Manganese (Mn)	ug/L	4.7	5.4	41	3.8	0.40	532936
Molybdenum (Mo)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	532936
Nickel (Ni)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532936
Sodium (Na)	ug/L	1200	1200	6700	1700	30	532936
Zinc (Zn)	ug/L	1.5	<1.0	1.2	3.4	1.0	532936
Selenium (Se)	ug/L	1.3	<1.0	<1.0	<1.0	1.0	532936
Lead (Pb)	ug/L	<0.10	<0.10	<0.10	1.6	0.10	532936
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	532936
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15352	F15353	F15354	F15355		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	RO6 DS	KM 19.9	Q4	KM 32.2	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533408
Calcium (Ca)	mg/L	3	11	10	13	1	532943
Magnesium (Mg)	mg/L	<1	1	2	3	1	532943
Total Hardness (CaCO3)	mg/L	8	32	32	43	1	532943
METALS ICP-MS							
Aluminum (Al)	ug/L	<1.0	81	1500	150	1.0	532936
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532936
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	532936
Arsenic (As)	ug/L	<1.0	1.8	1.9	3.4	1.0	532936
Barium (Ba)	ug/L	3.4	9.0	31	63	2.0	532936
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	532936
Chromium (Cr)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	532936
Cobalt (Co)	ug/L	<0.50	0.71	1.1	5.1	0.50	532936
Copper (Cu)	ug/L	1.2	6.1	10	6.6	0.50	532936
Manganese (Mn)	ug/L	2.1	30	51	520	0.40	532936
Molybdenum (Mo)	ug/L	<0.50	<0.50	0.59	<0.50	0.50	532936
Nickel (Ni)	ug/L	<1.0	1.1	2.9	<1.0	1.0	532936
Sodium (Na)	ug/L	1600	750	2200	1500	30	532936
Zinc (Zn)	ug/L	<1.0	4.4	6.7	4.2	1.0	532936
Selenium (Se)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532936
Lead (Pb)	ug/L	0.17	<0.10	2.0	<0.10	0.10	532936
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	532936
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15356	F15358	F15358	F15409		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	Q7	Q8	Q8 Lab-Dup	RO9 US	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533408
Calcium (Ca)	mg/L	3	28	N/A	5	1	532943
Magnesium (Mg)	mg/L	<1	5	N/A	1	1	532943
Total Hardness (CaCO3)	mg/L	7	93	N/A	17	1	532943
METALS ICP-MS							
Aluminum (Al)	ug/L	1000	160	N/A	<1.0	1.0	532936
Antimony (Sb)	ug/L	<1.0	2.6	N/A	<1.0	1.0	532936
Silver (Ag)	ug/L	<0.10	<0.10	N/A	<0.10	0.10	532936
Arsenic (As)	ug/L	<1.0	3.8	N/A	<1.0	1.0	532936
Barium (Ba)	ug/L	21	25	N/A	3.0	2.0	532936
Cadmium (Cd)	ug/L	<0.20	<0.20	N/A	<0.20	0.20	532936
Chromium (Cr)	ug/L	<0.50	<0.50	N/A	<0.50	0.50	532936
Cobalt (Co)	ug/L	49	0.80	N/A	<0.50	0.50	532936
Copper (Cu)	ug/L	44	3.4	N/A	2.7	0.50	532936
Manganese (Mn)	ug/L	280	18	N/A	3.3	0.40	532936
Molybdenum (Mo)	ug/L	<0.50	2.9	N/A	<0.50	0.50	532936
Nickel (Ni)	ug/L	70	<1.0	N/A	<1.0	1.0	532936
Sodium (Na)	ug/L	560	11000	N/A	1100	30	532936
Zinc (Zn)	ug/L	21	<1.0	N/A	<1.0	1.0	532936
Selenium (Se)	ug/L	<1.0	1.2	N/A	<1.0	1.0	532936
Lead (Pb)	ug/L	0.72	0.18	N/A	<0.10	0.10	532936
Thallium (Tl)	ug/L	<2.0	<2.0	N/A	<2.0	2.0	532936

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

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15411	F15412	F15413	F15414		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	RO9 DS	Q10	Q11	Q12	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533408
Calcium (Ca)	mg/L	5	7	16	17	1	532943
Magnesium (Mg)	mg/L	1	2	3	6	1	532943
Total Hardness (CaCO3)	mg/L	18	25	52	67	1	532943
METALS ICP-MS							
Aluminum (Al)	ug/L	<1.0	380	100	11000	1.0	532936
Antimony (Sb)	ug/L	<1.0	<1.0	2.0	<1.0	1.0	532936
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	532936
Arsenic (As)	ug/L	<1.0	4.6	12	20	1.0	532936
Barium (Ba)	ug/L	3.5	10	35	170	2.0	532936
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	0.39	0.20	532936
Chromium (Cr)	ug/L	<0.50	<0.50	<0.50	32	0.50	532936
Cobalt (Co)	ug/L	<0.50	1.3	2.9	18	0.50	532936
Copper (Cu)	ug/L	1.6	7.0	7.1	110	0.50	532936
Manganese (Mn)	ug/L	3.5	40	49	280	0.40	532936
Molybdenum (Mo)	ug/L	<0.50	<0.50	18	3.7	0.50	532936
Nickel (Ni)	ug/L	<1.0	<1.0	<1.0	22	1.0	532936
Sodium (Na)	ug/L	1200	3700	14000	13000	30	532936
Zinc (Zn)	ug/L	<1.0	3.9	<1.0	43	1.0	532936
Selenium (Se)	ug/L	<1.0	<1.0	1.4	<1.0	1.0	532936
Lead (Pb)	ug/L	<0.10	2.4	1.8	83	0.10	532936
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	532936
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15415	F15415		F15416	F15416		
Sampling Date		2008/07/14	2008/07/14		2008/07/14	2008/07/14		
	Units	R13	R13 Lab-Dup	QC Batch	R13 DS	R13 DS Lab-Dup	RDL	QC Batch
METALS								
Mercury (Hg)	mg/L	<0.0001	N/A	533408	<0.0001	N/A	0.0001	533415
Calcium (Ca)	mg/L	6	6	532958	6	6	1	532958
Magnesium (Mg)	mg/L	1	1	532958	2	1	1	532958
Total Hardness (CaCO ₃)	mg/L	22	21	532958	22	20	1	532958
METALS ICP-MS								
Aluminum (Al)	ug/L	9.5	9.4	532953	26	23	1.0	532953
Antimony (Sb)	ug/L	<1.0	<1.0	532953	<1.0	<1.0	1.0	532953
Silver (Ag)	ug/L	<0.10	<0.10	532953	<0.10	<0.10	0.10	532953
Arsenic (As)	ug/L	<1.0	<1.0	532953	<1.0	<1.0	1.0	532953
Barium (Ba)	ug/L	6.3	6.3	532953	6.9	6.4	2.0	532953
Cadmium (Cd)	ug/L	<0.20	<0.20	532953	<0.20	<0.20	0.20	532953
Chromium (Cr)	ug/L	<0.50	1.2	532953	<0.50	<0.50	0.50	532953
Cobalt (Co)	ug/L	<0.50	<0.50	532953	<0.50	<0.50	0.50	532953
Copper (Cu)	ug/L	0.83	<0.50	532953	0.63	0.53	0.50	532953
Manganese (Mn)	ug/L	6.4	5.8	532953	6.5	5.8	0.40	532953
Molybdenum (Mo)	ug/L	<0.50	1.2	532953	<0.50	<0.50	0.50	532953
Nickel (Ni)	ug/L	1.0	<1.0	532953	<1.0	<1.0	1.0	532953
Sodium (Na)	ug/L	820	770	532953	870	790	30	532953
Zinc (Zn)	ug/L	<1.0	<1.0	532953	<1.0	<1.0	1.0	532953
Selenium (Se)	ug/L	1.2	1.5	532953	<1.0	<1.0	1.0	532953
Lead (Pb)	ug/L	<0.10	<0.10	532953	0.20	<0.10	0.10	532953
Thallium (Tl)	ug/L	<2.0	<2.0	532953	<2.0	<2.0	2.0	532953
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15417	F15418	F15419	F15420		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	Q13	KM 62.8	Q14	Q15	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533415
Calcium (Ca)	mg/L	28	6	2	20	1	532958
Magnesium (Mg)	mg/L	3	<1	1	5	1	532958
Total Hardness (CaCO3)	mg/L	83	15	11	71	1	532958
METALS ICP-MS							
Aluminum (Al)	ug/L	350	220	1500	280	1.0	532953
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532953
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	532953
Arsenic (As)	ug/L	1.9	<1.0	1.1	<1.0	1.0	532953
Barium (Ba)	ug/L	89	14	27	96	2.0	532953
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	532953
Chromium (Cr)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	532953
Cobalt (Co)	ug/L	1.8	0.94	1.8	2.2	0.50	532953
Copper (Cu)	ug/L	11	4.6	21	9.7	0.50	532953
Manganese (Mn)	ug/L	29	67	100	39	0.40	532953
Molybdenum (Mo)	ug/L	14	<0.50	4.2	25	0.50	532953
Nickel (Ni)	ug/L	<1.0	2.4	<1.0	4.9	1.0	532953
Sodium (Na)	ug/L	7700	790	5500	22000	30	532953
Zinc (Zn)	ug/L	1.8	2.0	7.0	7.1	1.0	532953
Selenium (Se)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532953
Lead (Pb)	ug/L	2.9	0.72	3.4	3.5	0.10	532953
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	532953
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830445
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Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15421	F15422	F15422	F15423		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	DUP-1	R15US	R15US Lab-Dup	R15DS	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533415
Calcium (Ca)	mg/L	20	<1	N/A	<1	1	532958
Magnesium (Mg)	mg/L	4	<1	N/A	<1	1	532958
Total Hardness (CaCO ₃)	mg/L	68	<1	N/A	<1	1	532958
METALS ICP-MS							
Aluminum (Al)	ug/L	230	15	N/A	35	1.0	532953
Antimony (Sb)	ug/L	<1.0	<1.0	N/A	<1.0	1.0	532953
Silver (Ag)	ug/L	<0.10	<0.10	N/A	<0.10	0.10	532953
Arsenic (As)	ug/L	<1.0	<1.0	N/A	<1.0	1.0	532953
Barium (Ba)	ug/L	91	2.6	N/A	3.2	2.0	532953
Cadmium (Cd)	ug/L	<0.20	<0.20	N/A	<0.20	0.20	532953
Chromium (Cr)	ug/L	<0.50	<0.50	N/A	<0.50	0.50	532953
Cobalt (Co)	ug/L	2.1	<0.50	N/A	<0.50	0.50	532953
Copper (Cu)	ug/L	9.5	<0.50	N/A	2.3	0.50	532953
Manganese (Mn)	ug/L	39	0.84	N/A	1.8	0.40	532953
Molybdenum (Mo)	ug/L	24	<0.50	N/A	<0.50	0.50	532953
Nickel (Ni)	ug/L	4.6	<1.0	N/A	<1.0	1.0	532953
Sodium (Na)	ug/L	22000	730	N/A	680	30	532953
Zinc (Zn)	ug/L	7.4	<1.0	N/A	<1.0	1.0	532953
Selenium (Se)	ug/L	<1.0	<1.0	N/A	<1.0	1.0	532953
Lead (Pb)	ug/L	3.5	<0.10	N/A	<0.10	0.10	532953
Thallium (Tl)	ug/L	<2.0	<2.0	N/A	<2.0	2.0	532953
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15424	F15425	F15427	F15429		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	KM 69	DUB-2	R16 US	R16 DS	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533415
Calcium (Ca)	mg/L	14	14	1	<1	1	532958
Magnesium (Mg)	mg/L	7	7	<1	<1	1	532958
Total Hardness (CaCO3)	mg/L	64	63	3	<1	1	532958
METALS ICP-MS							
Aluminum (Al)	ug/L	1900	1500	34	22	1.0	532953
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532953
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	532953
Arsenic (As)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532953
Barium (Ba)	ug/L	62	56	4.1	8.2	2.0	532953
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	532953
Chromium (Cr)	ug/L	3.1	<0.50	<0.50	0.79	0.50	532953
Cobalt (Co)	ug/L	4.0	3.6	<0.50	<0.50	0.50	532953
Copper (Cu)	ug/L	7.8	6.7	0.62	0.60	0.50	532953
Manganese (Mn)	ug/L	380	330	8.8	4.2	0.40	532953
Molybdenum (Mo)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	532953
Nickel (Ni)	ug/L	8.8	7.9	<1.0	<1.0	1.0	532953
Sodium (Na)	ug/L	9000	8100	730	730	30	532953
Zinc (Zn)	ug/L	17	18	<1.0	<1.0	1.0	532953
Selenium (Se)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532953
Lead (Pb)	ug/L	3.3	2.4	<0.10	<0.10	0.10	532953
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	532953
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15430	F15431	F15432	F15433		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	KM 73	KM 78.4	R19 US	R19 DS	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533415
Calcium (Ca)	mg/L	13	3	<1	<1	1	532958
Magnesium (Mg)	mg/L	8	3	<1	<1	1	532958
Total Hardness (CaCO3)	mg/L	63	18	<1	<1	1	532958
METALS ICP-MS							
Aluminum (Al)	ug/L	300	230	20	21	1.0	532953
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532953
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	532953
Arsenic (As)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532953
Barium (Ba)	ug/L	40	20	3.2	3.1	2.0	532953
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	532953
Chromium (Cr)	ug/L	<0.50	<0.50	<0.50	0.65	0.50	532953
Cobalt (Co)	ug/L	2.1	<0.50	<0.50	<0.50	0.50	532953
Copper (Cu)	ug/L	4.1	3.0	0.56	0.90	0.50	532953
Manganese (Mn)	ug/L	600	13	7.8	8.5	0.40	532953
Molybdenum (Mo)	ug/L	<0.50	<0.50	<0.50	<0.50	0.50	532953
Nickel (Ni)	ug/L	4.5	3.8	<1.0	<1.0	1.0	532953
Sodium (Na)	ug/L	12000	1500	590	520	30	532953
Zinc (Zn)	ug/L	7.5	5.9	<1.0	<1.0	1.0	532953
Selenium (Se)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532953
Lead (Pb)	ug/L	0.34	<0.10	<0.10	<0.10	0.10	532953
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	532953
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15433	F15434	F15435	F15436		
Sampling Date		2008/07/14	2008/07/15	2008/07/15	2008/07/15		
	Units	R19 DS Lab-Dup	R24 US	R24 DS	R05A DS	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533415
Calcium (Ca)	mg/L	N/A	2	3	12	1	532958
Magnesium (Mg)	mg/L	N/A	<1	<1	1	1	532958
Total Hardness (CaCO3)	mg/L	N/A	4	6	36	1	532958
METALS ICP-MS							
Aluminum (Al)	ug/L	N/A	46	43	18	1.0	532953
Antimony (Sb)	ug/L	N/A	<1.0	<1.0	<1.0	1.0	532953
Silver (Ag)	ug/L	N/A	<0.10	<0.10	<0.10	0.10	532953
Arsenic (As)	ug/L	N/A	<1.0	<1.0	<1.0	1.0	532953
Barium (Ba)	ug/L	N/A	2.5	4.3	15	2.0	532953
Cadmium (Cd)	ug/L	N/A	<0.20	<0.20	<0.20	0.20	532953
Chromium (Cr)	ug/L	N/A	<0.50	<0.50	<0.50	0.50	532953
Cobalt (Co)	ug/L	N/A	1.6	1.6	<0.50	0.50	532953
Copper (Cu)	ug/L	N/A	2.2	1.6	<0.50	0.50	532953
Manganese (Mn)	ug/L	N/A	12	20	40	0.40	532953
Molybdenum (Mo)	ug/L	N/A	<0.50	<0.50	<0.50	0.50	532953
Nickel (Ni)	ug/L	N/A	8.7	9.1	<1.0	1.0	532953
Sodium (Na)	ug/L	N/A	350	390	3300	30	532953
Zinc (Zn)	ug/L	N/A	<1.0	84	21	1.0	532953
Selenium (Se)	ug/L	N/A	<1.0	<1.0	<1.0	1.0	532953
Lead (Pb)	ug/L	N/A	<0.10	<0.10	<0.10	0.10	532953
Thallium (Tl)	ug/L	N/A	<2.0	<2.0	<2.0	2.0	532953
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

METALS (SURFACE WATER)

Maxxam ID		F15437	F15438		
Sampling Date		2008/07/15	2008/07/15		
	Units	R05A US	KM 13.5	RDL	QC Batch

METALS					
Mercury (Hg)	mg/L	<0.0001	<0.0001	0.0001	533415
Calcium (Ca)	mg/L	11	8	1	532958
Magnesium (Mg)	mg/L	1	<1	1	532958
Total Hardness (CaCO3)	mg/L	32	21	1	532958
METALS ICP-MS					
Aluminum (Al)	ug/L	14	43	1.0	532953
Antimony (Sb)	ug/L	<1.0	<1.0	1.0	532953
Silver (Ag)	ug/L	<0.10	<0.10	0.10	532953
Arsenic (As)	ug/L	<1.0	<1.0	1.0	532953
Barium (Ba)	ug/L	13	20	2.0	532953
Cadmium (Cd)	ug/L	<0.20	<0.20	0.20	532953
Chromium (Cr)	ug/L	<0.50	<0.50	0.50	532953
Cobalt (Co)	ug/L	<0.50	<0.50	0.50	532953
Copper (Cu)	ug/L	<0.50	<0.50	0.50	532953
Manganese (Mn)	ug/L	12	35	0.40	532953
Molybdenum (Mo)	ug/L	<0.50	<0.50	0.50	532953
Nickel (Ni)	ug/L	<1.0	<1.0	1.0	532953
Sodium (Na)	ug/L	2900	16000	30	532953
Zinc (Zn)	ug/L	1.2	2.3	1.0	532953
Selenium (Se)	ug/L	<1.0	<1.0	1.0	532953
Lead (Pb)	ug/L	<0.10	<0.10	0.10	532953
Thallium (Tl)	ug/L	<2.0	<2.0	2.0	532953
RDL = Reportable Detection Limit QC Batch = Quality Control Batch					

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15340	F15340		F15342		
Sampling Date		2008/07/14	2008/07/14		2008/07/14		
	Units	KM 2.4	KM 2.4 Lab-Dup	RDL	KM 4.3	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.11	0.11	0.001	0.55	0.001	532922
Fluoride (F)	mg/L	<0.1	N/A	0.1	<0.1	0.1	533467
Nitrogen ammonia (N-NH3)	mg/L	0.09	0.09	0.02	0.15	0.02	532467
pH	pH	6.6	N/A	N/A	6.7	N/A	531866
Nitrate (N) and Nitrite(N)	mg/L	0.03	N/A	0.02	<0.02	0.02	533172
Sulfates (SO4)	mg/L	2.6	N/A	0.1	16	0.1	533172
Total suspended solids (TSS)	mg/L	34	35	2	1300	7	531975

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

Maxxam ID		F15345	F15346	F15346		
Sampling Date		2008/07/14	2008/07/14	2008/07/14		
	Units	RO2 US	RO2 DS	RO2 DS Lab-Dup	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	0.038	0.044	N/A	0.001	532922
Fluoride (F)	mg/L	<0.1	<0.1	<0.1	0.1	533467
Nitrogen ammonia (N-NH3)	mg/L	0.05	0.05	N/A	0.02	532467
pH	pH	7.1	7.0	N/A	N/A	531866
Nitrate (N) and Nitrite(N)	mg/L	0.02	0.04	N/A	0.02	533172
Sulfates (SO4)	mg/L	1.9	1.8	N/A	0.1	533172
Total suspended solids (TSS)	mg/L	2	8	N/A	2	531975

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

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15347	F15347		F15348		
Sampling Date		2008/07/14	2008/07/14		2008/07/14		
	Units	KM 9.2	KM 9.2 Lab-Dup	QC Batch	RO4 US	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.069	N/A	532922	0.035	0.001	532922
Fluoride (F)	mg/L	<0.1	N/A	533467	<0.1	0.1	533467
Nitrogen ammonia (N-NH3)	mg/L	0.05	N/A	532467	0.06	0.02	532467
pH	pH	7.1	7.1	531891	7.0	N/A	531866
Nitrate (N) and Nitrite(N)	mg/L	<0.02	N/A	533172	<0.02	0.02	533172
Sulfates (SO4)	mg/L	1.9	N/A	533172	1.7	0.1	533172
Total suspended solids (TSS)	mg/L	70	N/A	531975	<2	2	531975

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

Maxxam ID		F15349	F15350	F15351	F15352		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	RO4 DS	KM 18.3	RO6 US	RO6 DS	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.035	0.23	0.038	0.037	0.001	532922
Fluoride (F)	mg/L	<0.1	<0.1	<0.1	<0.1	0.1	533467
Nitrogen ammonia (N-NH3)	mg/L	0.05	0.08	0.07	0.08	0.02	532467
pH	pH	7.1	7.9	8.0	7.7	N/A	531866
Nitrate (N) and Nitrite(N)	mg/L	<0.02	<0.02	0.16	0.04	0.02	533172
Sulfates (SO4)	mg/L	1.6	0.1	2.1	1.6	0.1	533172
Total suspended solids (TSS)	mg/L	3	3	<2	<2	2	531975

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15353	F15353	F15354		
Sampling Date		2008/07/14	2008/07/14	2008/07/14		
	Units	KM 19.9	KM 19.9 Lab-Dup	Q4	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	0.074	N/A	0.092	0.001	532922
Fluoride (F)	mg/L	<0.1	N/A	<0.1	0.1	533467
Nitrogen ammonia (N-NH3)	mg/L	0.09	0.09	0.35	0.02	532467
pH	pH	7.4	N/A	6.8	N/A	531891
Nitrate (N) and Nitrite(N)	mg/L	<0.02	N/A	2.5	0.02	533172
Sulfates (SO4)	mg/L	2.7	N/A	3.7	0.1	533172
Total suspended solids (TSS)	mg/L	9	N/A	4	2	531975
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch						

Maxxam ID		F15355	F15355		F15356		
Sampling Date		2008/07/14	2008/07/14		2008/07/14		
	Units	KM 32.2	KM 32.2 Lab-Dup	QC Batch	Q7	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.10	0.10	532922	0.082	0.001	532922
Fluoride (F)	mg/L	<0.1	N/A	533467	<0.1	0.1	533467
Nitrogen ammonia (N-NH3)	mg/L	0.08	N/A	532467	0.65	0.02	532467
pH	pH	7.3	N/A	531866	4.2	N/A	531891
Nitrate (N) and Nitrite(N)	mg/L	<0.02	N/A	533172	0.68	0.02	533172
Sulfates (SO4)	mg/L	0.4	N/A	533172	34	0.1	533172
Total suspended solids (TSS)	mg/L	19	N/A	531975	<2	2	531975
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15358	F15358		
Sampling Date		2008/07/14	2008/07/14		
	Units	Q8	Q8 Lab-Dup	RDL	QC Batch

CONVENTIONALS					
Conductivity	mmhos/cm	0.32	N/A	0.001	532922
Fluoride (F)	mg/L	<0.1	<0.1	0.1	533467
Nitrogen ammonia (N-NH3)	mg/L	3.2	N/A	0.1	532467
pH	pH	7.8	N/A	N/A	531883
Nitrate (N) and Nitrite(N)	mg/L	14	13	0.1	533172
Sulfates (SO4)	mg/L	20	20	0.1	533172
Total suspended solids (TSS)	mg/L	4	N/A	2	531975

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

Maxxam ID		F15409		F15411		
Sampling Date		2008/07/14		2008/07/14		
	Units	RO9 US	QC Batch	RO9 DS	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	0.046	532922	0.047	0.001	532922
Fluoride (F)	mg/L	<0.1	533467	<0.1	0.1	533467
Nitrogen ammonia (N-NH3)	mg/L	0.05	532467	0.05	0.02	532467
pH	pH	6.3	531881	7.8	N/A	531883
Nitrate (N) and Nitrite(N)	mg/L	<0.02	533371	<0.02	0.02	533371
Sulfates (SO4)	mg/L	2.5	533371	2.5	0.1	533371
Total suspended solids (TSS)	mg/L	<2	531975	<2	2	531975

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15412			F15413		
Sampling Date		2008/07/14			2008/07/14		
	Units	Q10	RDL	QC Batch	Q11	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.082	0.001	532922	0.31	0.001	532922
Fluoride (F)	mg/L	<0.1	0.1	533467	<0.1	0.1	533467
Nitrogen ammonia (N-NH3)	mg/L	0.09	0.02	532467	7.1	0.2	532467
pH	pH	7.6	N/A	531891	8.0	N/A	531883
Nitrate (N) and Nitrite(N)	mg/L	1.2	0.02	533371	12	0.1	533371
Sulfates (SO4)	mg/L	3.3	0.1	533371	17	0.1	533371
Total suspended solids (TSS)	mg/L	8	2	531975	9	2	531975

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam ID		F15414			F15415		
Sampling Date		2008/07/14			2008/07/14		
	Units	Q12	RDL	QC Batch	R13	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.24	0.001	532922	0.048	0.001	532927
Fluoride (F)	mg/L	0.1	0.1	533467	<0.1	0.1	533470
Nitrogen ammonia (N-NH3)	mg/L	2.2	0.04	532467	0.05	0.02	532467
pH	pH	7.6	N/A	531891	7.0	N/A	531891
Nitrate (N) and Nitrite(N)	mg/L	5.8	0.04	533371	<0.02	0.02	533371
Sulfates (SO4)	mg/L	29	0.1	533371	0.7	0.1	533371
Total suspended solids (TSS)	mg/L	120	2	531975	<2	2	531975

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15415		F15416	F15416		
Sampling Date		2008/07/14		2008/07/14	2008/07/14		
	Units	R13 Lab-Dup	QC Batch	R13 DS	R13 DS Lab-Dup	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	N/A	532927	0.050	N/A	0.001	532927
Fluoride (F)	mg/L	N/A	533470	<0.1	<0.1	0.1	533470
Nitrogen ammonia (N-NH3)	mg/L	N/A	532467	0.06	0.06	0.02	532471
pH	pH	N/A	531891	7.8	N/A	N/A	531883
Nitrate (N) and Nitrite(N)	mg/L	N/A	533371	0.03	N/A	0.02	533371
Sulfates (SO4)	mg/L	N/A	533371	0.6	N/A	0.1	533371
Total suspended solids (TSS)	mg/L	<2	531975	<2	2	2	531978

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

Maxxam ID		F15417			F15418		
Sampling Date		2008/07/14			2008/07/14		
	Units	Q13	RDL	QC Batch	KM 62.8	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.37	0.001	532927	0.044	0.001	532927
Fluoride (F)	mg/L	<0.1	0.1	533470	<0.1	0.1	533470
Nitrogen ammonia (N-NH3)	mg/L	9.7	0.2	532471	0.11	0.02	532471
pH	pH	7.9	N/A	531891	7.3	N/A	531883
Nitrate (N) and Nitrite(N)	mg/L	20	0.2	533371	0.18	0.02	533371
Sulfates (SO4)	mg/L	10	0.1	533371	1.7	0.1	533371
Total suspended solids (TSS)	mg/L	5	2	531978	5	2	531978

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15419			F15420		
Sampling Date		2008/07/14			2008/07/14		
	Units	Q14	RDL	QC Batch	Q15	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.080	0.001	532927	0.42	0.001	532927
Fluoride (F)	mg/L	0.1	0.1	533470	0.3	0.1	533470
Nitrogen ammonia (N-NH3)	mg/L	1.8	0.02	532471	8.4	0.2	532471
pH	pH	6.5	N/A	531881	7.9	N/A	531883
Nitrate (N) and Nitrite(N)	mg/L	4.9	0.04	533371	22	0.2	533371
Sulfates (SO4)	mg/L	3.8	0.1	533371	23	0.1	533371
Total suspended solids (TSS)	mg/L	10	2	531978	6	2	531978

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam ID		F15421		F15422		
Sampling Date		2008/07/14		2008/07/14		
	Units	DUP-1	RDL	R15US	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	0.42	0.001	0.014	0.001	532927
Fluoride (F)	mg/L	0.3	0.1	<0.1	0.1	533470
Nitrogen ammonia (N-NH3)	mg/L	8.7	0.2	0.04	0.02	532471
pH	pH	7.8	N/A	7.9	N/A	531883
Nitrate (N) and Nitrite(N)	mg/L	25	0.1	0.03	0.02	533371
Sulfates (SO4)	mg/L	25	0.1	0.9	0.1	533371
Total suspended solids (TSS)	mg/L	6	2	<2	2	531978

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15423		F15424	F15424		
Sampling Date		2008/07/14		2008/07/14	2008/07/14		
	Units	R15DS	RDL	KM 69	KM 69 Lab-Dup	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.014	0.001	0.28	N/A	0.001	532927
Fluoride (F)	mg/L	<0.1	0.1	0.2	N/A	0.1	533470
Nitrogen ammonia (N-NH3)	mg/L	0.04	0.02	2.4	N/A	0.04	532471
pH	pH	7.9	N/A	7.2	N/A	N/A	531891
Nitrate (N) and Nitrite(N)	mg/L	<0.02	0.02	5.7	6.7	0.04	533371
Sulfates (SO4)	mg/L	0.8	0.1	73	85	0.2	533371
Total suspended solids (TSS)	mg/L	<2	2	13	N/A	2	531978

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

Maxxam ID		F15425			F15427		
Sampling Date		2008/07/14			2008/07/14		
	Units	DUB-2	RDL	QC Batch	R16 US	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.28	0.001	532927	0.017	0.001	532927
Fluoride (F)	mg/L	0.2	0.1	533470	<0.1	0.1	533470
Nitrogen ammonia (N-NH3)	mg/L	2.2	0.04	532471	0.05	0.02	532471
pH	pH	6.8	N/A	531891	7.6	N/A	531883
Nitrate (N) and Nitrite(N)	mg/L	5.8	0.1	533372	<0.02	0.02	533372
Sulfates (SO4)	mg/L	72	0.5	533372	1.4	0.1	533372
Total suspended solids (TSS)	mg/L	12	2	531978	8	2	531978

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15427		F15429	F15429		
Sampling Date		2008/07/14		2008/07/14	2008/07/14		
	Units	R16 US Lab-Dup	QC Batch	R16 DS	R16 DS Lab-Dup	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.017	532927	0.016	N/A	0.001	532927
Fluoride (F)	mg/L	N/A	533470	<0.1	N/A	0.1	533470
Nitrogen ammonia (N-NH3)	mg/L	N/A	532471	0.05	0.05	0.02	532471
pH	pH	N/A	531883	6.8	N/A	N/A	531881
Nitrate (N) and Nitrite(N)	mg/L	N/A	533372	<0.02	N/A	0.02	533372
Sulfates (SO4)	mg/L	N/A	533372	0.8	N/A	0.1	533372
Total suspended solids (TSS)	mg/L	N/A	531978	<2	N/A	2	531978

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

Maxxam ID		F15430	F15430		
Sampling Date		2008/07/14	2008/07/14		
	Units	KM 73	KM 73 Lab-Dup	RDL	QC Batch

CONVENTIONALS					
Conductivity	mmhos/cm	0.32	N/A	0.001	532927
Fluoride (F)	mg/L	<0.1	<0.1	0.1	533470
Nitrogen ammonia (N-NH3)	mg/L	4.5	N/A	0.2	532471
pH	pH	6.7	N/A	N/A	531881
Nitrate (N) and Nitrite(N)	mg/L	16	N/A	0.1	533372
Sulfates (SO4)	mg/L	7.1	N/A	0.1	533372
Total suspended solids (TSS)	mg/L	6	N/A	2	531978

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

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15431		F15432	F15433		
Sampling Date		2008/07/14		2008/07/14	2008/07/14		
	Units	KM 78.4	QC Batch	R19 US	R19 DS	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.047	532927	0.013	0.013	0.001	532927
Fluoride (F)	mg/L	<0.1	533470	<0.1	<0.1	0.1	533470
Nitrogen ammonia (N-NH3)	mg/L	0.05	532471	0.04	0.04	0.02	532471
pH	pH	7.2	531891	7.1	7.0	N/A	531881
Nitrate (N) and Nitrite(N)	mg/L	0.03	533372	<0.02	<0.02	0.02	533372
Sulfates (SO4)	mg/L	1.6	533372	0.5	0.6	0.1	533372
Total suspended solids (TSS)	mg/L	4	531978	<2	<2	2	531978
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam ID		F15434	F15435		F15436		
Sampling Date		2008/07/15	2008/07/15		2008/07/15		
	Units	R24 US	R24 DS	QC Batch	R05A DS	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.021	0.026	532927	0.11	0.001	532927
Fluoride (F)	mg/L	<0.1	<0.1	533470	<0.1	0.1	533470
Nitrogen ammonia (N-NH3)	mg/L	0.04	0.04	532471	0.06	0.02	532471
pH	pH	6.8	6.7	531881	7.2	N/A	531883
Nitrate (N) and Nitrite(N)	mg/L	0.10	0.29	533372	<0.02	0.02	533372
Sulfates (SO4)	mg/L	3.8	3.6	533372	3.9	0.1	533372
Total suspended solids (TSS)	mg/L	<2	<2	531978	<2	2	531978
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15437	F15438	F15438		
Sampling Date		2008/07/15	2008/07/15	2008/07/15		
	Units	R05A US	KM 13.5	KM 13.5 Lab-Dup	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	0.10	0.18	0.18	0.001	532927
Fluoride (F)	mg/L	<0.1	<0.1	N/A	0.1	533470
Nitrogen ammonia (N-NH3)	mg/L	0.05	0.04	N/A	0.02	532471
pH	pH	6.6	6.6	N/A	N/A	531881
Nitrate (N) and Nitrite(N)	mg/L	0.03	1.1	1.0	0.02	533372
Sulfates (SO4)	mg/L	4.0	6.1	5.9	0.1	533372
Total suspended solids (TSS)	mg/L	13	5	5	2	531978

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

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

HEAVY HYDROCARBONS (SURFACE WATER)

Maxxam ID		F15340	F15342	F15345	F15346	F15347		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	KM 2.4	KM 4.3	RO2 US	RO2 DS	KM 9.2	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	531882
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F15348	F15349	F15350	F15351	F15352		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	RO4 US	RO4 DS	KM 18.3	RO6 US	RO6 DS	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	531882
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F15353	F15354	F15355		F15356		
Sampling Date		2008/07/14	2008/07/14	2008/07/14		2008/07/14		
	Units	KM 19.9	Q4	KM 32.2	QC Batch	Q7	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	531882	<3	3	531941
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F15358	F15409	F15411	F15412	F15413		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	Q8	RO9 US	RO9 DS	Q10	Q11	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	531941
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

HEAVY HYDROCARBONS (SURFACE WATER)

Maxxam ID		F15414	F15415	F15416	F15417	F15418		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	Q12	R13	R13 DS	Q13	KM 62.8	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	531941
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F15419	F15420	F15421	F15422	F15423		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	Q14	Q15	DUP-1	R15US	R15DS	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	531941
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F15424	F15425	F15427	F15429	F15432		
Sampling Date		2008/07/14	2008/07/14	2008/07/14	2008/07/14	2008/07/14		
	Units	KM 69	DUB-2	R16 US	R16 DS	R19 US	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	531941
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F15433	F15434	F15435	F15436	F15437		
Sampling Date		2008/07/14	2008/07/15	2008/07/15	2008/07/15	2008/07/15		
	Units	R19 DS	R24 US	R24 DS	R05A DS	R05A US	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	531941
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam Job #: A830445
Report Date: 2008/07/29

Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM

HEAVY HYDROCARBONS (SURFACE WATER)

Maxxam ID		F15438		
Sampling Date		2008/07/15		
	Units	KM 13.5	RDL	QC Batch

OIL & GREASE				
Mineral Oil and Grease	mg/L	<3	3	531941
RDL = Reportable Detection Limit QC Batch = Quality Control Batch				

Maxxam Job #: A830445
Report Date: 2008/07/29Agnico-Eagle Mines Ltd.
Client Project #: AWPAP
Project name: MEADOWBANK SITE
Sampler Initials: SM**GENERAL COMMENTS**

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

Hardness: Arrived unpreserved, preserved upon reception at the laboratory.: F15347

Mercury by Cold Vapour AA: Arrived unpreserved, preserved upon reception at the laboratory.: F15340, F15342, F15345, F15346, F15347, F15348, F15349, F15350, F15351, F15352, F15353, F15354, F15355, F15356, F15358, F15409, F15411, F15412, F15413, F15414, F15415, F15416, F15417, F15418, F15419, F15420, F15421, F15422, F15423, F15424, F15425, F15427, F15429, F15430, F15431, F15432, F15433, F15434, F15435, F15436, F15437, F15438

Metals by ICP-MS: Arrived unpreserved, preserved upon reception at the laboratory.: F15347

Ammonia Nitrogen: Arrived unpreserved, preserved upon reception at the laboratory.: F15414

pH: Holding time already past.: F15340, F15342, F15345, F15346, F15347, F15348, F15349, F15350, F15351, F15352, F15353, F15354, F15355, F15356, F15358, F15409, F15411, F15412, F15413, F15414, F15415, F15416, F15417, F15418, F15419, F15420, F15421, F15422, F15423, F15424, F15425, F15427, F15429, F15430, F15431, F15432, F15433, F15434, F15435, F15436, F15437, F15438

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: MEADOWBANK SITE

Quality Assurance Report

Maxxam Job Number: A830445

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units
531866 LI	Calibration Check	pH	2008/07/18		100	%
	QC STANDARD	pH	2008/07/18		101	%
	SPIKE	pH	2008/07/18		100	%
531881 LI	Calibration Check	pH	2008/07/18		101	%
	QC STANDARD	pH	2008/07/18		101	%
	SPIKE	pH	2008/07/18		101	%
531882 AF3	SPIKE	Mineral Oil and Grease	2008/07/21		72	%
	SPIKE DUP	Mineral Oil and Grease	2008/07/21		84	%
		Mineral Oil and Grease	2008/07/21		64	%
		Mineral Oil and Grease	2008/07/21		50	%
	METHOD BLANK	Mineral Oil and Grease	2008/07/21	<3		mg/L
531883 LI	Calibration Check	pH	2008/07/18		100	%
	QC STANDARD	pH	2008/07/18		100	%
	SPIKE	pH	2008/07/18		100	%
531891 TMD	QC STANDARD	pH	2008/07/19		101	%
	SPIKE	pH	2008/07/19		100	%
531941 MG3	SPIKE	Mineral Oil and Grease	2008/07/22		56	%
	SPIKE DUP	Mineral Oil and Grease	2008/07/22		65	%
		Mineral Oil and Grease	2008/07/22		62	%
		Mineral Oil and Grease	2008/07/22		52	%
	METHOD BLANK	Mineral Oil and Grease	2008/07/22	<3		mg/L
531975 JM6	SPIKE	Total suspended solids (TSS)	2008/07/23		98	%
	SPIKE DUP	Total suspended solids (TSS)	2008/07/23		101	%
	METHOD BLANK	Total suspended solids (TSS)	2008/07/23	<2		mg/L
531978 JM6	SPIKE	Total suspended solids (TSS)	2008/07/24		95	%
	SPIKE DUP	Total suspended solids (TSS)	2008/07/24		95	%
	METHOD BLANK	Total suspended solids (TSS)	2008/07/24	<2		mg/L
532467 DKH	QC STANDARD	Nitrogen ammonia (N-NH3)	2008/07/23		95	%
	SPIKE	Nitrogen ammonia (N-NH3)	2008/07/23		105	%
	METHOD BLANK	Nitrogen ammonia (N-NH3)	2008/07/23	<0.02		mg/L
532471 DKH	QC STANDARD	Nitrogen ammonia (N-NH3)	2008/07/23		91	%
	SPIKE	Nitrogen ammonia (N-NH3)	2008/07/23		99	%
	METHOD BLANK	Nitrogen ammonia (N-NH3)	2008/07/23	<0.02		mg/L
532922 AK3	QC STANDARD	Conductivity	2008/07/24		102	%
	SPIKE	Conductivity	2008/07/24		96	%
	METHOD BLANK	Conductivity	2008/07/24	<0.001		mmhos/cm
532927 AK3	QC STANDARD	Conductivity	2008/07/24		102	%
	SPIKE	Conductivity	2008/07/24		96	%
	METHOD BLANK	Conductivity	2008/07/24	<0.001		mmhos/cm
532936 MCL	SPIKE	Aluminum (Al)	2008/07/25		98	%
		Antimony (Sb)	2008/07/25		85	%
		Silver (Ag)	2008/07/25		80	%
		Arsenic (As)	2008/07/25		106	%
		Barium (Ba)	2008/07/25		100	%
		Cadmium (Cd)	2008/07/25		95	%
		Chromium (Cr)	2008/07/25		104	%
		Cobalt (Co)	2008/07/25		104	%
		Copper (Cu)	2008/07/25		105	%
		Manganese (Mn)	2008/07/25		111	%
		Molybdenum (Mo)	2008/07/25		99	%
		Nickel (Ni)	2008/07/25		101	%
		Sodium (Na)	2008/07/25		99	%
		Zinc (Zn)	2008/07/25		109	%
		Selenium (Se)	2008/07/25		100	%
		Lead (Pb)	2008/07/25		113	%

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

Quality Assurance Report (Continued)

Maxxam Job Number: A830445

QA/QC Batch			Date Analyzed			
Num Init	QC Type	Parameter	yyyy/mm/dd	Value	Recovery	Units
532936 MCL	SPIKE	Thallium (Tl)	2008/07/25		110	%
	METHOD BLANK	Aluminum (Al)	2008/07/25	<1.0		ug/L
		Antimony (Sb)	2008/07/25	<1.0		ug/L
		Silver (Ag)	2008/07/25	<0.10		ug/L
		Arsenic (As)	2008/07/25	<1.0		ug/L
		Barium (Ba)	2008/07/25	<2.0		ug/L
		Cadmium (Cd)	2008/07/25	<0.20		ug/L
		Chromium (Cr)	2008/07/25	<0.50		ug/L
		Cobalt (Co)	2008/07/25	<0.50		ug/L
		Copper (Cu)	2008/07/25	0.59, RDL=0.50		ug/L
		Manganese (Mn)	2008/07/25	<0.40		ug/L
		Molybdenum (Mo)	2008/07/25	<0.50		ug/L
		Nickel (Ni)	2008/07/25	1.1, RDL=1.0		ug/L
		Sodium (Na)	2008/07/25	69, RDL=30		ug/L
		Zinc (Zn)	2008/07/25	5.2, RDL=1.0		ug/L
		Selenium (Se)	2008/07/25	<1.0		ug/L
		Lead (Pb)	2008/07/25	0.38, RDL=0.10		ug/L
		Thallium (Tl)	2008/07/25	<2.0		ug/L
532943 AC3	METHOD BLANK	Calcium (Ca)	2008/07/25	<1		mg/L
		Magnesium (Mg)	2008/07/25	<1		mg/L
		Total Hardness (CaCO3)	2008/07/25	<1		mg/L
532953 MCL	SPIKE	Aluminum (Al)	2008/07/24		86	%
		Antimony (Sb)	2008/07/24		97	%
		Silver (Ag)	2008/07/24		113	%
		Arsenic (As)	2008/07/24		98	%
		Barium (Ba)	2008/07/24		95	%
		Cadmium (Cd)	2008/07/24		93	%
		Chromium (Cr)	2008/07/24		96	%
		Cobalt (Co)	2008/07/24		93	%
		Copper (Cu)	2008/07/24		100	%
		Manganese (Mn)	2008/07/24		92	%
		Molybdenum (Mo)	2008/07/24		110	%
		Nickel (Ni)	2008/07/24		94	%
		Sodium (Na)	2008/07/24		92	%
		Zinc (Zn)	2008/07/24		101	%
		Selenium (Se)	2008/07/24		93	%
		Lead (Pb)	2008/07/24		103	%
		Thallium (Tl)	2008/07/24		102	%
	METHOD BLANK	Aluminum (Al)	2008/07/24	<1.0		ug/L
		Antimony (Sb)	2008/07/24	<1.0		ug/L
		Silver (Ag)	2008/07/24	<0.10		ug/L
		Arsenic (As)	2008/07/24	<1.0		ug/L
		Barium (Ba)	2008/07/24	<2.0		ug/L
		Cadmium (Cd)	2008/07/24	<0.20		ug/L
		Chromium (Cr)	2008/07/24	<0.50		ug/L
		Cobalt (Co)	2008/07/24	<0.50		ug/L
		Copper (Cu)	2008/07/24	1.1, RDL=0.50		ug/L
		Manganese (Mn)	2008/07/24	<0.40		ug/L
		Molybdenum (Mo)	2008/07/24	<0.50		ug/L
		Nickel (Ni)	2008/07/24	1.2, RDL=1.0		ug/L
		Sodium (Na)	2008/07/24	50, RDL=30		ug/L
		Zinc (Zn)	2008/07/24	5.2, RDL=1.0		ug/L
		Selenium (Se)	2008/07/24	<1.0		ug/L
		Lead (Pb)	2008/07/24	0.11, RDL=0.10		ug/L
		Thallium (Tl)	2008/07/24	<2.0		ug/L

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

Quality Assurance Report (Continued)

Maxxam Job Number: A830445

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units
532958 MCL	METHOD BLANK	Calcium (Ca)	2008/07/24	<1		mg/L
		Magnesium (Mg)	2008/07/24	<1		mg/L
		Total Hardness (CaCO ₃)	2008/07/24	<1		mg/L
533172 FS	SPIKE	Nitrate (N) and Nitrite(N)	2008/07/25		94	%
		Sulfates (SO ₄)	2008/07/25		102	%
	METHOD BLANK	Nitrate (N) and Nitrite(N)	2008/07/25	<0.02		mg/L
		Sulfates (SO ₄)	2008/07/25	<0.1		mg/L
533371 AK3	SPIKE	Nitrate (N) and Nitrite(N)	2008/07/24		96	%
		Sulfates (SO ₄)	2008/07/24		105	%
	METHOD BLANK	Nitrate (N) and Nitrite(N)	2008/07/24	<0.02		mg/L
		Sulfates (SO ₄)	2008/07/24	<0.1		mg/L
533372 AK3	SPIKE	Nitrate (N) and Nitrite(N)	2008/07/25		92	%
		Sulfates (SO ₄)	2008/07/25		104	%
	METHOD BLANK	Nitrate (N) and Nitrite(N)	2008/07/25	<0.02		mg/L
		Sulfates (SO ₄)	2008/07/25	<0.1		mg/L
533408 KQ	QC STANDARD	Mercury (Hg)	2008/07/24		93	%
	SPIKE	Mercury (Hg)	2008/07/24		104	%
	METHOD BLANK	Mercury (Hg)	2008/07/24	<0.0001		mg/L
533415 KQ	QC STANDARD	Mercury (Hg)	2008/07/24		93	%
	SPIKE	Mercury (Hg)	2008/07/24		104	%
	METHOD BLANK	Mercury (Hg)	2008/07/24	<0.0001		mg/L
533467 AK3	QC STANDARD	Fluoride (F)	2008/07/25		99	%
	SPIKE	Fluoride (F)	2008/07/25		99	%
	METHOD BLANK	Fluoride (F)	2008/07/25	<0.1		mg/L
533470 AK3	QC STANDARD	Fluoride (F)	2008/07/25		99	%
	SPIKE	Fluoride (F)	2008/07/25		99	%
	METHOD BLANK	Fluoride (F)	2008/07/25	<0.1		mg/L
RDL = Reportable Detection Limit QC Standard = Quality Control Standard SPIKE = Fortified sample						

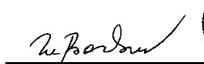
Validation Signature Page

Maxxam Job #: A830445

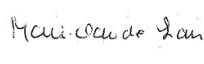
The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).

MICHEL POULIN, B.Sc., Chemist, Analyst 2

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

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

MARCELLO MANOCCHIO, B.Sc., Chemist, Analyst 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.

Client: Agnico-Eagle
Meadowbank Project

Te 867-793-4167 x 6728

Address Meadowbank Camp
Baker Lake Nunavut,
X0X 0A0

Fax:

Project # AWPAP

Sampler SM, RT AND JK

Project Manager Ryan Vanengen
Sylvain Doire

N°	Sample identification	N° labo MAXXAM	Matrix							Sampling		Date	ANALYSIS REQUIRED																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			Potable w.	Waste w.	Ground w.	Surf. W.	Soils	Sediments	Others*	# containers	To filter (yes/no)		BTEX (P&T / GC-MS)	Hydrocarbons C10-C50	O&G mineral (gravimetric)	O&G total (gravimetric)	PCB	MAH	PAH	Phenol (color.)	TPH (GC-FID)	Metals (Cd, Cr, Cu, Ni, Pb, Zn)	Arsenic	Mercury	Lead	Metals ICP -13 ele.-soil **	NH4	NH3, SO4, F	NO2+NO3	Cl	TSS	Cyanide	General: pH, Conductivity, Hardness																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
1	Km 2.4					X				5		07/14/2008		X									X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	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 #:

Site: Meadowbank Site

PO #:

Others:

Detection limits required / contamination level:
CCME for Surface Water (Federal)

Special instructions:

LEGEND:

* C = Canisters
* W = Waste
* O = Oil
* T = Tubes ou Cartridges

Delivered by sampler: Ryan Vanengen

Delivered by messenger:

Delivered by:

Date ##

Time

Received by:

Date

Time

Received by:

Date

Time

Received by Maxxam:



Maxxam Analytique Inc

889 Montée de Liesse
St-Laurent, Québec, H4T 1P5
Web site: www.maxxam.ca

CHAN OF CUSTODY

Page 2 4

Client: Agnico-Eagle Meadowbank Project		Te 867-793-4167 x 6728		ANALYSIS REQUIRED																																	
Address Meadowbank Camp Baker Lake Nunavut, X0X 0A0		Fax:																																			
Sampler SM, RT AND JK		Project # AWPAP																																			
		Project Manager Ryan Vanengen Sylvain Doire																																			
N°	Sample identification	N° labo MAXXAM	Matrix						Sampling		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	O-PO4	Cl	F	SO4	TSS	Cyanide	General: pH, Conductivity, Hardness
			Potable w.	Waste w.	Ground w.	Surf. W.	Soils	Sediments	Others*	# containers																											
12	Q4				X				5	07/14/2008		X										X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
13	KM 32.2				X				5	07/14/2008		X										X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
14	Q7				X				5	07/14/2008		X										X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	Q8				X				5	07/14/2008		X										X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
16	RO9 US				X				5	07/14/2008		X										X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
17	RO9 DS				X				5	07/14/2008		X										X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	Q10				X				5	07/14/2008		X										X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
19	Q11				X				5	07/14/2008		X										X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
20	Q12				X				5	07/14/2008		X										X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	R13				X				5	07/14/2008		X										X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
22	R13 DS				X				5	07/14/2008		X										X	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 #:	Special instructions:
	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:

2008/07/29 11:25

Your Project #: MINE SITE
Site: MEADOWBANK SITE

Attention: Ryan VanEngen

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

Report Date: 2008/07/28

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A830539

Received: 2008/07/18, 11:30

Sample Matrix: SURFACE WATER

Samples Received: 15

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Analytical Method
Anions	15	2008/07/23	2008/07/24	STL SOP-00014/5	Ion Chromatography
Conductivity	15	2008/07/22	2008/07/22	STL SOP-00038/5; STL SOP-00012/2	Conductivity
Disposal Charges	15	N/A	2008/07/18		
Fluoride	15	2008/07/22	2008/07/23	STL SOP-00011/1, STL SOP-00004/2	Ion Spec. Electrode
Hardness	15	2008/07/22	2008/07/23	STL SOP-00006/7	ICP
Mercury by Cold Vapour AA	15	2008/07/23	2008/07/23	STL SOP-00042/6	Cold Vapor AA
Total Suspended Solids	15	2008/07/19	2008/07/22	STL SOP-00015/3	Gravimetric
Metals by ICP-MS	15	2008/07/22	2008/07/23	STL SOP-00006/7	ICP-MS
Ammonia Nitrogen	15	2008/07/21	2008/07/22	STL SOP-00040/3	Colorimetry
Mineral Oil and Grease	15	2008/07/18	2008/07/21	STL SOP-00151/11	Gravimetric
pH	15	2008/07/18	2008/07/19	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 #: A830539
Report Date: 2008/07/28

Agnico-Eagle Mines Ltd.
Client Project #: MINE SITE
Project name: MEADOWBANK SITE
Sampler Initials: JK

METALS (SURFACE WATER)

Maxxam ID		F15940	F15940	F15941	F15944		
Sampling Date		2008/07/13	2008/07/13	2008/07/13	2008/07/13		
	Units	QP-1	QP-1 Lab-Dup	DUP-1	MP-2	RDL	QC Batch

METALS							
Mercury (Hg)	mg/L	<0.0001	N/A	<0.0001	<0.0001	0.0001	533001
Calcium (Ca)	mg/L	31	33	32	61	1	532721
Magnesium (Mg)	mg/L	8	8	8	14	1	532721
Total Hardness (CaCO3)	mg/L	110	120	110	210	1	532721
METALS ICP-MS							
Aluminum (Al)	ug/L	1500	1500	1600	790	1.0	532720
Antimony (Sb)	ug/L	1.1	<1.0	<1.0	<1.0	1.0	532720
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	532720
Arsenic (As)	ug/L	5.6	5.7	5.6	9.3	1.0	532720
Barium (Ba)	ug/L	76	75	78	76	2.0	532720
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	532720
Chromium (Cr)	ug/L	7.7	8.0	7.8	13	0.50	532720
Cobalt (Co)	ug/L	2.4	2.5	2.3	3.0	0.50	532720
Copper (Cu)	ug/L	9.0	9.5	10	11	0.50	532720
Manganese (Mn)	ug/L	230	240	230	240	0.40	532720
Molybdenum (Mo)	ug/L	2.7	2.5	2.8	17	0.50	532720
Nickel (Ni)	ug/L	6.2	6.2	6.2	4.6	1.0	532720
Sodium (Na)	ug/L	4500	4600	4600	18000	30	532720
Zinc (Zn)	ug/L	9.9	11	9.2	8.9	1.0	532720
Selenium (Se)	ug/L	4.8	4.4	4.4	3.2	1.0	532720
Lead (Pb)	ug/L	3.7	4.2	3.9	7.7	0.10	532720
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	532720
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830539
Report Date: 2008/07/28

Agnico-Eagle Mines Ltd.
Client Project #: MINE SITE
Project name: MEADOWBANK SITE
Sampler Initials: JK

METALS (SURFACE WATER)

Maxxam ID		F15945	F15946	F15947	F15948		
Sampling Date		2008/07/13	2008/07/13	2008/07/13	2008/07/13		
	Units	DUP-2	ATT-2	WC-US	WC-DS	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533001
Calcium (Ca)	mg/L	62	86	1	1	1	532721
Magnesium (Mg)	mg/L	14	19	<1	<1	1	532721
Total Hardness (CaCO3)	mg/L	210	290	3	3	1	532721
METALS ICP-MS							
Aluminum (Al)	ug/L	820	700	45	6.9	1.0	532720
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532720
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	532720
Arsenic (As)	ug/L	9.0	4.7	<1.0	<1.0	1.0	532720
Barium (Ba)	ug/L	76	180	2.8	2.2	2.0	532720
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	532720
Chromium (Cr)	ug/L	13	1.9	<0.50	<0.50	0.50	532720
Cobalt (Co)	ug/L	3.2	5.5	<0.50	<0.50	0.50	532720
Copper (Cu)	ug/L	18	20	2.6	1.4	0.50	532720
Manganese (Mn)	ug/L	260	970	2.3	1.3	0.40	532720
Molybdenum (Mo)	ug/L	17	3.8	<0.50	<0.50	0.50	532720
Nickel (Ni)	ug/L	4.1	4.9	<1.0	<1.0	1.0	532720
Sodium (Na)	ug/L	19000	14000	370	360	30	532720
Zinc (Zn)	ug/L	13	5.1	7.9	1.4	1.0	532720
Selenium (Se)	ug/L	3.1	2.9	8.7	7.3	1.0	532720
Lead (Pb)	ug/L	8.5	2.7	<0.10	<0.10	0.10	532720
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	532720
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830539
Report Date: 2008/07/28

Agnico-Eagle Mines Ltd.
Client Project #: MINE SITE
Project name: MEADOWBANK SITE
Sampler Initials: JK

METALS (SURFACE WATER)

Maxxam ID		F15949	F15950	F15950	F15951		
Sampling Date		2008/07/13	2008/07/13	2008/07/13	2008/07/13		
	Units	ATT-1	AS-2	AS-2 Lab-Dup	ASP-3	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533001
Calcium (Ca)	mg/L	77	4	N/A	22	1	532721
Magnesium (Mg)	mg/L	19	1	N/A	4	1	532721
Total Hardness (CaCO ₃)	mg/L	270	15	N/A	70	1	532721
METALS ICP-MS							
Aluminum (Al)	ug/L	970	32	N/A	1100	1.0	532720
Antimony (Sb)	ug/L	<1.0	<1.0	N/A	<1.0	1.0	532720
Silver (Ag)	ug/L	<0.10	<0.10	N/A	<0.10	0.10	532720
Arsenic (As)	ug/L	2.6	<1.0	N/A	1.3	1.0	532720
Barium (Ba)	ug/L	150	4.6	N/A	28	2.0	532720
Cadmium (Cd)	ug/L	<0.20	<0.20	N/A	<0.20	0.20	532720
Chromium (Cr)	ug/L	<0.50	<0.50	N/A	<0.50	0.50	532720
Cobalt (Co)	ug/L	4.4	<0.50	N/A	0.58	0.50	532720
Copper (Cu)	ug/L	11	1.0	N/A	5.4	0.50	532720
Manganese (Mn)	ug/L	590	2.3	N/A	34	0.40	532720
Molybdenum (Mo)	ug/L	3.1	<0.50	N/A	1.1	0.50	532720
Nickel (Ni)	ug/L	4.2	<1.0	N/A	2.9	1.0	532720
Sodium (Na)	ug/L	13000	750	N/A	3000	30	532720
Zinc (Zn)	ug/L	6.3	6.5	N/A	8.0	1.0	532720
Selenium (Se)	ug/L	2.7	6.7	N/A	7.8	1.0	532720
Lead (Pb)	ug/L	1.9	<0.10	N/A	1.1	0.10	532720
Thallium (Tl)	ug/L	<2.0	<2.0	N/A	<2.0	2.0	532720
N/A = Not Applicable RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830539
Report Date: 2008/07/28

Agnico-Eagle Mines Ltd.
Client Project #: MINE SITE
Project name: MEADOWBANK SITE
Sampler Initials: JK

METALS (SURFACE WATER)

Maxxam ID		F15952	F15953	F15954	F15955		
Sampling Date		2008/07/13	2008/07/13	2008/07/13	2008/07/13		
	Units	ASD-1	MP-1	MTPL-1	MTPL-3	RDL	QC Batch
METALS							
Mercury (Hg)	mg/L	<0.0001	<0.0001	<0.0001	<0.0001	0.0001	533001
Calcium (Ca)	mg/L	35	77	3	2	1	532721
Magnesium (Mg)	mg/L	7	18	<1	<1	1	532721
Total Hardness (CaCO3)	mg/L	120	270	8	4	1	532721
METALS ICP-MS							
Aluminum (Al)	ug/L	1900	650	8.1	13	1.0	532720
Antimony (Sb)	ug/L	<1.0	<1.0	<1.0	<1.0	1.0	532720
Silver (Ag)	ug/L	<0.10	<0.10	<0.10	<0.10	0.10	532720
Arsenic (As)	ug/L	2.4	1.7	<1.0	<1.0	1.0	532720
Barium (Ba)	ug/L	58	120	4.0	2.7	2.0	532720
Cadmium (Cd)	ug/L	<0.20	<0.20	<0.20	<0.20	0.20	532720
Chromium (Cr)	ug/L	5.3	<0.50	<0.50	<0.50	0.50	532720
Cobalt (Co)	ug/L	1.9	4.3	<0.50	<0.50	0.50	532720
Copper (Cu)	ug/L	9.9	6.3	1.1	1.8	0.50	532720
Manganese (Mn)	ug/L	260	290	3.0	2.0	0.40	532720
Molybdenum (Mo)	ug/L	1.2	4.0	<0.50	<0.50	0.50	532720
Nickel (Ni)	ug/L	8.0	5.4	<1.0	1.0	1.0	532720
Sodium (Na)	ug/L	3700	12000	800	400	30	532720
Zinc (Zn)	ug/L	11	2.7	4.0	4.6	1.0	532720
Selenium (Se)	ug/L	6.5	2.2	6.2	5.6	1.0	532720
Lead (Pb)	ug/L	4.9	1.0	0.33	<0.10	0.10	532720
Thallium (Tl)	ug/L	<2.0	<2.0	<2.0	<2.0	2.0	532720
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830539
Report Date: 2008/07/28

Agnico-Eagle Mines Ltd.
Client Project #: MINE SITE
Project name: MEADOWBANK SITE
Sampler Initials: JK

METALS (SURFACE WATER)

Maxxam ID		F15956		
Sampling Date		2008/07/13		
	Units	MP-4	RDL	QC Batch

METALS				
Mercury (Hg)	mg/L	<0.0001	0.0001	533001
Calcium (Ca)	mg/L	46	1	532721
Magnesium (Mg)	mg/L	17	1	532721
Total Hardness (CaCO ₃)	mg/L	190	1	532721
METALS ICP-MS				
Aluminum (Al)	ug/L	1100	1.0	532720
Antimony (Sb)	ug/L	<1.0	1.0	532720
Silver (Ag)	ug/L	<0.10	0.10	532720
Arsenic (As)	ug/L	1.2	1.0	532720
Barium (Ba)	ug/L	60	2.0	532720
Cadmium (Cd)	ug/L	<0.20	0.20	532720
Chromium (Cr)	ug/L	<0.50	0.50	532720
Cobalt (Co)	ug/L	2.9	0.50	532720
Copper (Cu)	ug/L	8.5	0.50	532720
Manganese (Mn)	ug/L	330	0.40	532720
Molybdenum (Mo)	ug/L	4.0	0.50	532720
Nickel (Ni)	ug/L	3.9	1.0	532720
Sodium (Na)	ug/L	12000	30	532720
Zinc (Zn)	ug/L	6.3	1.0	532720
Selenium (Se)	ug/L	2.9	1.0	532720
Lead (Pb)	ug/L	1.7	0.10	532720
Thallium (Tl)	ug/L	<2.0	2.0	532720
RDL = Reportable Detection Limit QC Batch = Quality Control Batch				

Maxxam Job #: A830539
Report Date: 2008/07/28

Agnico-Eagle Mines Ltd.
Client Project #: MINE SITE
Project name: MEADOWBANK SITE
Sampler Initials: JK

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15940	F15940	F15941		
Sampling Date		2008/07/13	2008/07/13	2008/07/13		
	Units	QP-1	QP-1 Lab-Dup	DUP-1	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	0.35	0.35	0.35	0.001	532502
Fluoride (F)	mg/L	0.5	N/A	0.5	0.1	532680
Nitrogen ammonia (N-NH3)	mg/L	4.1	4.1	4.0	0.1	532207
pH	pH	7.9	N/A	7.8	N/A	531891
Nitrate (N) and Nitrite(N)	mg/L	13	N/A	14	0.1	533113
Sulfates (SO4)	mg/L	9.6	N/A	9.7	0.1	533113
Total suspended solids (TSS)	mg/L	14	N/A	8	2	531926

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

Maxxam ID		F15944	F15945		F15946		
Sampling Date		2008/07/13	2008/07/13		2008/07/13		
	Units	MP-2	DUP-2	RDL	ATT-2	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.76	0.76	0.001	1.3	0.001	532502
Fluoride (F)	mg/L	0.7	0.7	0.1	0.3	0.1	532680
Nitrogen ammonia (N-NH3)	mg/L	5.6	5.5	0.1	36	1	532207
pH	pH	7.7	7.8	N/A	7.3	N/A	531891
Nitrate (N) and Nitrite(N)	mg/L	42	39	0.2	99	0.4	533113
Sulfates (SO4)	mg/L	94	100	0.5	25	0.1	533113
Total suspended solids (TSS)	mg/L	15	13	2	12	2	531926

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A830539
Report Date: 2008/07/28

Agnico-Eagle Mines Ltd.
Client Project #: MINE SITE
Project name: MEADOWBANK SITE
Sampler Initials: JK

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15947	F15948		F15949		
Sampling Date		2008/07/13	2008/07/13		2008/07/13		
	Units	WC-US	WC-DS	RDL	ATT-1	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.013	0.013	0.001	1.0	0.001	532502
Fluoride (F)	mg/L	<0.1	<0.1	0.1	0.3	0.1	532680
Nitrogen ammonia (N-NH3)	mg/L	0.06	0.04	0.02	28	0.5	532207
pH	pH	7.9	7.9	N/A	7.6	N/A	531891
Nitrate (N) and Nitrite(N)	mg/L	0.06	<0.02	0.02	79	0.4	533113
Sulfates (SO4)	mg/L	1.3	1.1	0.1	33	0.1	533113
Total suspended solids (TSS)	mg/L	<2	10	2	<2	2	531926
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam ID		F15950		F15951	F15952		
Sampling Date		2008/07/13		2008/07/13	2008/07/13		
	Units	AS-2	QC Batch	ASP-3	ASD-1	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.043	532687	0.19	0.29	0.001	532502
Fluoride (F)	mg/L	<0.1	532680	0.2	0.4	0.1	532680
Nitrogen ammonia (N-NH3)	mg/L	0.05	532207	0.05	0.09	0.02	532207
pH	pH	7.2	531891	8.1	8.0	N/A	531891
Nitrate (N) and Nitrite(N)	mg/L	0.31	533113	1.5	1.7	0.02	533113
Sulfates (SO4)	mg/L	1.8	533113	9.4	16	0.1	533113
Total suspended solids (TSS)	mg/L	<2	531926	9	25	2	531926
RDL = Reportable Detection Limit QC Batch = Quality Control Batch							

Maxxam Job #: A830539
Report Date: 2008/07/28

Agnico-Eagle Mines Ltd.
Client Project #: MINE SITE
Project name: MEADOWBANK SITE
Sampler Initials: JK

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15952		F15953		
Sampling Date		2008/07/13		2008/07/13		
	Units	ASD-1 Lab-Dup	RDL	MP-1	RDL	QC Batch

CONVENTIONALS						
Conductivity	mmhos/cm	N/A	0.001	0.98	0.001	532502
Fluoride (F)	mg/L	N/A	0.1	0.2	0.1	532680
Nitrogen ammonia (N-NH3)	mg/L	N/A	0.02	21	0.5	532207
pH	pH	7.9	N/A	7.2	N/A	531891
Nitrate (N) and Nitrite(N)	mg/L	N/A	0.02	79	0.4	533113
Sulfates (SO4)	mg/L	N/A	0.1	32	0.1	533113
Total suspended solids (TSS)	mg/L	N/A	2	10	2	531926

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

Maxxam ID		F15954	F15955		F15956		
Sampling Date		2008/07/13	2008/07/13		2008/07/13		
	Units	MTPL-1	MTPL-3	RDL	MP-4	RDL	QC Batch

CONVENTIONALS							
Conductivity	mmhos/cm	0.028	0.016	0.001	0.54	0.001	532502
Fluoride (F)	mg/L	<0.1	<0.1	0.1	0.7	0.1	532680
Nitrogen ammonia (N-NH3)	mg/L	0.05	0.05	0.02	2.2	0.04	532207
pH	pH	7.5	6.4	N/A	7.9	N/A	531891
Nitrate (N) and Nitrite(N)	mg/L	0.70	0.03	0.02	16	0.1	533113
Sulfates (SO4)	mg/L	1.6	1.2	0.1	54	0.2	533113
Total suspended solids (TSS)	mg/L	3	<2	2	24	2	531926

RDL = Reportable Detection Limit
QC Batch = Quality Control Batch

Maxxam Job #: A830539
Report Date: 2008/07/28

Agnico-Eagle Mines Ltd.
Client Project #: MINE SITE
Project name: MEADOWBANK SITE
Sampler Initials: JK

CONVENTIONAL PARAMETERS (SURFACE WATER)

Maxxam ID		F15956		
Sampling Date		2008/07/13		
	Units	MP-4 Lab-Dup	RDL	QC Batch

CONVENTIONALS				
Nitrate (N) and Nitrite(N)	mg/L	18	0.1	533113
Sulfates (SO4)	mg/L	63	0.2	533113
Total suspended solids (TSS)	mg/L	27	2	531926
RDL = Reportable Detection Limit QC Batch = Quality Control Batch				

Maxxam Job #: A830539
Report Date: 2008/07/28

Agnico-Eagle Mines Ltd.
Client Project #: MINE SITE
Project name: MEADOWBANK SITE
Sampler Initials: JK

HEAVY HYDROCARBONS (SURFACE WATER)

Maxxam ID		F15940	F15941	F15944	F15945	F15946		
Sampling Date		2008/07/13	2008/07/13	2008/07/13	2008/07/13	2008/07/13		
	Units	QP-1	DUP-1	MP-2	DUP-2	ATT-2	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	531882
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F15947	F15948	F15949	F15950	F15951		
Sampling Date		2008/07/13	2008/07/13	2008/07/13	2008/07/13	2008/07/13		
	Units	WC-US	WC-DS	ATT-1	AS-2	ASP-3	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	531882
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam ID		F15952	F15953	F15954	F15955	F15956		
Sampling Date		2008/07/13	2008/07/13	2008/07/13	2008/07/13	2008/07/13		
	Units	ASD-1	MP-1	MTPL-1	MTPL-3	MP-4	RDL	QC Batch

OIL & GREASE								
Mineral Oil and Grease	mg/L	<3	<3	<3	<3	<3	3	531882
RDL = Reportable Detection Limit QC Batch = Quality Control Batch								

Maxxam Job #: A830539
Report Date: 2008/07/28

Agnico-Eagle Mines Ltd.
Client Project #: MINE SITE
Project name: MEADOWBANK SITE
Sampler Initials: JK

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.: F15940, F15941, F15944, F15945, F15946, F15947, F15948, F15949, F15950, F15951, F15952, F15953, F15954, F15955, F15956

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 #: MINE SITE
P.O. #:
Project name: MEADOWBANK SITE

Quality Assurance Report

Maxxam Job Number: A830539

QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units
531882 AF3	SPIKE	Mineral Oil and Grease	2008/07/21		72	%
	SPIKE DUP	Mineral Oil and Grease	2008/07/21		84	%
		Mineral Oil and Grease	2008/07/21		64	%
		Mineral Oil and Grease	2008/07/21		50	%
531891 TMD	METHOD BLANK	Mineral Oil and Grease	2008/07/21	<3		mg/L
	QC STANDARD	pH	2008/07/19		101	%
	SPIKE	pH	2008/07/19		100	%
531926 JM6	SPIKE	Total suspended solids (TSS)	2008/07/22		96	%
	SPIKE DUP	Total suspended solids (TSS)	2008/07/22		96	%
	METHOD BLANK	Total suspended solids (TSS)	2008/07/22	<2		mg/L
532207 DKH	QC STANDARD	Nitrogen ammonia (N-NH3)	2008/07/22		91	%
	SPIKE	Nitrogen ammonia (N-NH3)	2008/07/22		101	%
	METHOD BLANK	Nitrogen ammonia (N-NH3)	2008/07/22	<0.02		mg/L
532502 AK3	QC STANDARD	Conductivity	2008/07/22		101	%
	SPIKE	Conductivity	2008/07/22		97	%
	METHOD BLANK	Conductivity	2008/07/22	<0.001		mmhos/cm
532680 AK3	QC STANDARD	Fluoride (F)	2008/07/23		102	%
	SPIKE	Fluoride (F)	2008/07/23		101	%
	METHOD BLANK	Fluoride (F)	2008/07/23	<0.1		mg/L
532687 JL1	QC STANDARD	Conductivity	2008/07/22		99	%
	SPIKE	Conductivity	2008/07/22		97	%
	METHOD BLANK	Conductivity	2008/07/22	<0.001		mmhos/cm
532720 SC5	SPIKE	Aluminum (Al)	2008/07/23		88	%
		Antimony (Sb)	2008/07/23		106	%
		Silver (Ag)	2008/07/23		82	%
		Arsenic (As)	2008/07/23		100	%
		Barium (Ba)	2008/07/23		100	%
		Cadmium (Cd)	2008/07/23		98	%
		Chromium (Cr)	2008/07/23		109	%
		Cobalt (Co)	2008/07/23		105	%
		Copper (Cu)	2008/07/23		91	%
		Manganese (Mn)	2008/07/23		97	%
		Molybdenum (Mo)	2008/07/23		103	%
		Nickel (Ni)	2008/07/23		101	%
		Sodium (Na)	2008/07/23		92	%
		Zinc (Zn)	2008/07/23		94	%
		Selenium (Se)	2008/07/23		79	%
		Lead (Pb)	2008/07/23		110	%
		Thallium (Tl)	2008/07/23		108	%
	METHOD BLANK	Aluminum (Al)	2008/07/23	<1.0		ug/L
		Antimony (Sb)	2008/07/23	<1.0		ug/L
		Silver (Ag)	2008/07/23	<0.10		ug/L
		Arsenic (As)	2008/07/23	<1.0		ug/L
		Barium (Ba)	2008/07/23	<2.0		ug/L
		Cadmium (Cd)	2008/07/23	<0.20		ug/L
		Chromium (Cr)	2008/07/23	<0.50		ug/L
		Cobalt (Co)	2008/07/23	<0.50		ug/L
		Copper (Cu)	2008/07/23	<0.50		ug/L
		Manganese (Mn)	2008/07/23	<0.40		ug/L
		Molybdenum (Mo)	2008/07/23	<0.50		ug/L
		Nickel (Ni)	2008/07/23	1.1, RDL=1.0		ug/L
		Sodium (Na)	2008/07/23	35, RDL=30		ug/L
		Zinc (Zn)	2008/07/23	2.4, RDL=1.0		ug/L
		Selenium (Se)	2008/07/23	<1.0		ug/L
		Lead (Pb)	2008/07/23	0.18, RDL=0.10		ug/L

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

Quality Assurance Report (Continued)

Maxxam Job Number: A830539

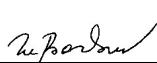
QA/QC Batch Num Init	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units
532720 SC5	METHOD BLANK	Thallium (Tl)	2008/07/23	<2.0		ug/L
532721 SC5	METHOD BLANK	Calcium (Ca)	2008/07/23	<1		mg/L
		Magnesium (Mg)	2008/07/23	<1		mg/L
		Total Hardness (CaCO3)	2008/07/23	<1		mg/L
533001 KQ	QC STANDARD	Mercury (Hg)	2008/07/23		98	%
	SPIKE	Mercury (Hg)	2008/07/23		104	%
	METHOD BLANK	Mercury (Hg)	2008/07/23	<0.0001		mg/L
533113 DKH	SPIKE	Nitrate (N) and Nitrite(N)	2008/07/24		94	%
		Sulfates (SO4)	2008/07/24		101	%
	METHOD BLANK	Nitrate (N) and Nitrite(N)	2008/07/24	<0.02		mg/L
		Sulfates (SO4)	2008/07/24	<0.1		mg/L

RDL = Reportable Detection Limit
QC Standard = Quality Control Standard
SPIKE = Fortified sample

Validation Signature Page

Maxxam Job #: A830539

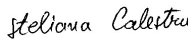
The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).



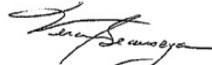

DELIA BARBUL, B.Sc., Chemist, Analyst 2




MICHEL POULIN, B.Sc., Chemist, Analyst 2




STELIANA CALESTRU, B.Sc. Chemist, Analyst 2




VERONIC BEAUSEJOUR, B.Sc., Chemist, Supervisor

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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		Address Meadowbank Camp Baker Lake Nunavut, X0X 0A0		Sampler SM, RT AND JK		Project Manager Ryan Vanengien Sylvain Doire		Matrix Potable w. Waste w. Ground w. Surf. W. Soils Sediments Others* # containers To filter (yes/no) Date		Sampling		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 Selenium Mercury Lead		Metals (Cr -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	
Te 867-793-4167 x 6728 Fax: Project # Minesite		Address Meadowbank Camp Baker Lake Nunavut, X0X 0A0		Sampler SM, RT AND JK		Project Manager Ryan Vanengien Sylvain Doire		Matrix Potable w. Waste w. Ground w. Surf. W. Soils Sediments Others* # containers To filter (yes/no) Date		Sampling		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 Selenium Mercury Lead		Metals (Cr -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	
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[illegible]red / contamination level:
ter (Federal)

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