

Appendix G1

Certificates of Analysis

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26741

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sample name: ST-40.1

Sampling hour: N/D

Sampled by: N/D

Date received: May 31, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-26741 done on June 11 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-26741

Sample name: ST-40.1

Sampling date: May 27, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.993 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Barium (Ba)	0.0551 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
BTEX (L)		M-COV-1.0	
- Benzene	<0.3 µg/L	M-COV-1.0	June 07, 2013
- Toluene	<0.3 µg/L	M-COV-1.0	June 07, 2013
- Ethylbenzene	<0.3 µg/L	M-COV-1.0	June 07, 2013
- o-xylène	<0.3 µg/L	M-COV-1.0	June 07, 2013
- (m,p) xylène	<0.3 µg/L	M-COV-1.0	June 07, 2013
- Total Xylene	<0.3 µg/L	M-COV-1.0	June 07, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Chrome (Cr)	0.0059 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Cobalt (Co)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Total Cyanide (CNT)	0.007 mg/L	M-CN-1.0	May 31, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Iron (Fe)	0.60 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Total oil and grease	<1 mg/L	M-HYD-1.0	June 06, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	June 05, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Total Suspended Solids	6 mg/L	M-SOLI-1.0	June 03, 2013
Manganese (Mn)	0.0275 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Molybdenum (Mo)	0.0015 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Nickel (Ni)	0.0037 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Strontium (Sr)	0.072 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Uranium (U)	0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Zinc (Zn)	0.007 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Titanium (Ti)	0.03 mg/L	Sous-traitance\Multilab Direct	June 06, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-26741

Sample name: ST-40.1

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Antimony (Sb)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Beryllium (Be)	0.0005	mg/L	Sous-traitance	
- Benzene	0.3	µg/L	M-COV-1.0	
- Toluene	0.3	µg/L	M-COV-1.0	
- Ethylbenzene	0.3	µg/L	M-COV-1.0	
- o-xylène	0.3	µg/L	M-COV-1.0	
- (m,p) xylène	0.3	µg/L	M-COV-1.0	
- Total Xylene	0.3	µg/L	M-COV-1.0	
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Cobalt (Co)	0.0005	mg/L	Sous-traitance	
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Tin (Sn)	0.001	mg/L	Sous-traitance	Yes
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total oil and grease	1	mg/L	M-HYD-1.0	Yes
Hydrocarbons (C10-C50)	0.1	mg/L	M-HYD-2.0	Yes
Lithium (Li)	0.005	mg/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Titanium (Ti)	0.01	mg/L	Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-26741

Sample name: ST-40.1

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
- Toluene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Total Xylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 30 Accuracy 100% Limit 23 - 37
- Benzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- o-xylène µg/L	Blank <0.3
- (m,p) xylène µg/L	Blank <0.3
- Ethylbenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.54 Accuracy 94.3% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001 Standard name DMR-0311-2013-23m Result 0.1880 Accuracy 85.1% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2952 Accuracy 95.7% Limit 0.198 - 0.368
Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 2.140

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Quality control Report

Lab number: V-26741

Sample name: ST-40.1

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
Beryllium (Be) mg/L	Accuracy 89.2%
	Limit 2.0 - 2.8
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.920
Cadmium (Cd) mg/L	Accuracy 87.1%
	Limit 1.4 - 2.0
	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.80539
Chrome (Cr) mg/L	Accuracy 89.5%
	Limit 0.8 - 1.0
	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.335
Cobalt (Co) mg/L	Accuracy 93%
	Limit 3.44 - 4.66
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.635
Copper (Cu) mg/L	Accuracy 95.2%
	Limit 1.33 - 1.79
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.246
Total Cyanide (CNT) mg/L	Accuracy 99.5%
	Limit 1.05 - 1.43
	Blank <0.005
	Standard name STD-RN-T.D
	Result 0.794
Tin (Sn) mg/L	Accuracy 98.3%
	Limit 0.664 - 0.898
	Blank <0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
Total oil and grease mg/L	Result 10.8
	Accuracy 97.1%
	Limit 8.9 - 12.1
	Blank <1
	Standard name std-H&GTa100mg/l

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Quality control Report

Lab number: V-26741

Sample name: ST-40.1

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
	Result 94
	Accuracy 94%
	Limit 78 - 123
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Hydrocarbons (C10-C50) mg/L	Blank <0.1
	Standard name 200 ppm(2)
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.741
	Accuracy 88.2%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 22
	Accuracy 88%
	Limit 19 - 31
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.660
	Accuracy 94.8%
	Limit 3.28 - 4.44
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6038
	Accuracy 85.6%
	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.238
	Accuracy 90.4%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8906

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Quality control Report

Lab number: V-26741

Sample name: ST-40.1

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
Selenium (Se) mg/L	Accuracy 99%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.31
Strontium (Sr) mg/L	Accuracy 97%
	Limit 1.15 - 1.55
	Blank <0.005
	Standard name DMR-0773-2011-18a
Thallium (Tl) mg/L	Result 1.26
	Accuracy 98.4%
	Limit 1.05 - 1.43
	Blank <0.005
Titanium (Ti) mg/L Uranium (U) mg/L	Standard name STD Tl SC0187114 1000ppm
	Result 973
	Accuracy 97.3%
	Limit 850 - 1150
Vanadium (V) mg/L	Blank <0.01
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.75
Zinc (Zn) mg/L	Accuracy 100%
	Limit 1.49 - 2.01
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.139
	Accuracy 92.5%
	Limit 1.69 - 2.29
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.61
	Accuracy 97.8%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-26741
Sample name: ST-40.1
Sampling location: Meadowbank

Sampling date: May 27, 2013
Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-COV-1.0	MA.400-COV 1.1
M-CN-1.0	MA.300-CN 1.2
M-HYD-1.0	MA.415-HGT 2.0
M-HYD-2.0	MA.400-HYD. 1.1
M-LIX-1.0	MA.100-Lix.com. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30372

Sampling location: Meadowbank

Sampling date: October 06, 2013

Sample name: ST-40.3

Sampling hour: N/D

Sampled by: Tom Thomson

Date received: October 08, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-30372 done on October 09 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30372

Sample name: ST-40.3

Sampling date: October 06, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
BTEX (L)		M-COV-1.0	
- Benzene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- Toluene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- Ethylbenzene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- o-xylene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- (m,p)-xylene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- Total Xylene	<0.3 µg/L	M-COV-1.0	October 08, 2013
Total oil and grease	1 mg/L	M-HYD-1.0	October 09, 2013
Lead (Pb)	0.0207 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Lead (Pb)	0.022 mg/L	Sous-traitance\Multilab Direct	October 17, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Detection limit

Lab number: V-30372

Sample name: ST-40.3

Sampling location: Meadowbank

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
- Benzene	0.3	µg/L	M-COV-1.0	
- Toluene	0.3	µg/L	M-COV-1.0	
- Ethylbenzene	0.3	µg/L	M-COV-1.0	
- o-xylene	0.3	µg/L	M-COV-1.0	
- (m,p)-xylene	0.3	µg/L	M-COV-1.0	
- Total Xylene	0.3	µg/L	M-COV-1.0	
Total oil and grease	1	mg/L	M-HYD-1.0	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes

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Quality control Report

Lab number: V-30372

Sample name: ST-40.3

Sampling location: Meadowbank

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	
- Benzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Ethylbenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Toluene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Total Xylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 30 Accuracy 100% Limit 23 - 37
- o-xylene µg/L	Blank <0.3
- (m,p)-xylene µg/L	Blank <0.3
Total oil and grease mg/L	Blank <1 Standard name std-H&GTa100mg/l Result 94 Accuracy 94% Limit 78 - 123
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.9337 Accuracy 96.3% Limit 0.8 - 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-30372
Sample name: ST-40.3
Sampling location: Meadowbank

Sampling date: October 06, 2013
Sampling hour: N/D

Lab method	Method reference
M-COV-1.0	MA.400-COV 1.1
M-HYD-1.0	MA.415-HGT 2.0
M-MET-3.0	MA.200-Mét. 1.2

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30374

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sample name: ST-40.2

Sampling hour: N/D

Sampled by: Tom Thomson

Date received: October 08, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-30374 done on October 23 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30374

Sample name: ST-40.2

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.860 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.05 mg N/L	Sous-traitance\Multilab Direct	October 08, 2013
Barium (Ba)	0.0756 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
BTEX (L)		M-COV-1.0	
- Benzene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- Toluene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- Ethylbenzene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- o-xylene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- (m,p)-xylene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- Total Xylene	<0.3 µg/L	M-COV-1.0	October 08, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Chrome (Cr)	0.0043 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Cobalt (Co)	0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Copper (Cu)	0.0033 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Total Cyanide (CNT)	0.006 mg/L	M-CN-1.0	October 10, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Iron (Fe)	1.1 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Total oil and grease	<1 mg/L	M-HYD-1.0	October 09, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	October 09, 2013
Lithium (Li)	0.007 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Total Suspended Solids	22 mg/L	M-SOLI-1.0	October 09, 2013
Manganese (Mn)	0.0318 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Molybdenum (Mo)	0.0011 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Nickel (Ni)	0.0028 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Lead (Pb)	0.0203 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Strontium (Sr)	0.103 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Titanium (Ti)	0.05 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Uranium (U)	0.002 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Zinc (Zn)	0.025 mg/L	Sous-traitance\Multilab Direct	October 08, 2013

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Detection limit

Lab number: V-30374

Sample name: ST-40.2

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Antimony (Sb)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Beryllium (Be)	0.0005	mg/L	Sous-traitance	
- Benzene	0.3	µg/L	M-COV-1.0	
- Toluene	0.3	µg/L	M-COV-1.0	
- Ethylbenzene	0.3	µg/L	M-COV-1.0	
- o-xylene	0.3	µg/L	M-COV-1.0	
- (m,p)-xylene	0.3	µg/L	M-COV-1.0	
- Total Xylene	0.3	µg/L	M-COV-1.0	
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Cobalt (Co)	0.0005	mg/L	Sous-traitance	
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Tin (Sn)	0.001	mg/L	Sous-traitance	Yes
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total oil and grease	1	mg/L	M-HYD-1.0	Yes
Hydrocarbons (C10-C50)	0.1	mg/L	M-HYD-2.0	Yes
Lithium (Li)	0.005	mg/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30374

Sample name: ST-40.2

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	
- Total Xylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 30 Accuracy 100% Limit 23 - 37
- Toluene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Ethylbenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Benzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- (m,p)-xylene µg/L	Blank <0.3
- o-xylene µg/L	Blank <0.3
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 7.05 Accuracy 86.1% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001 Standard name DMR-0311-2013-23m Result 0.2034 Accuracy 92% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2848 Accuracy 99.4% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0643-2013-NH ₃ Result 5.4

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Quality control Report

Lab number: V-30374

Sample name: ST-40.2

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	
	Accuracy 96.6%
	Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.365
	Accuracy 98.5%
	Limit 2.0 - 2.8
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.823
	Accuracy 92.8%
	Limit 1.4 - 2.0
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.87480
	Accuracy 97.2%
	Limit 0.8 - 1.0
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.207
	Accuracy 96.1%
	Limit 3.44 - 4.66
Cobalt (Co) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.611
	Accuracy 96.7%
	Limit 1.33 - 1.79
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.335
	Accuracy 92.3%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0647-2013-5
	Result 0.0780
	Accuracy 91.2%
	Limit 0.0727 - 0.0983
Tin (Sn) mg/L	Blank <0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m

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Quality control Report

Lab number: V-30374

Sample name: ST-40.2

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	
	Result 10.0
	Accuracy 95.2%
	Limit 8.9 - 12.1
Total oil and grease mg/L	Blank <1
	Standard name std-H&GTa100mg/l
	Result 94
	Accuracy 94%
	Limit 78 - 123
Hydrocarbons (C10-C50) mg/L	Blank 0.1
	Standard name 200 ppm(2)
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.752
	Accuracy 89.5%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 24
	Accuracy 96%
	Limit 19 - 31
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 4.028
	Accuracy 95.6%
	Limit 3.28 - 4.44
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6343
	Accuracy 90%
	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.179

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Quality control Report

Lab number: V-30374

Sample name: ST-40.2

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	
Lead (Pb) mg/L	Accuracy 95.7%
	Limit 0.96 - 1.30
	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9337
Selenium (Se) mg/L	Accuracy 96.3%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
Strontium (Sr) mg/L	Result 1.35
	Accuracy 100%
	Limit 1.15 - 1.55
	Blank <0.005
Thallium (Tl) mg/L	Standard name DMR-0773-2011-18a
	Result 1.37
	Accuracy 89.5%
	Limit 1.05 - 1.43
Titanium (Ti) mg/L	Sample duplicate 0.103-0.107
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 941
Uranium (U) mg/L	Accuracy 94.1%
	Limit 850 - 1150
	Blank <0.01
Vanadium (V) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.78
	Accuracy 98.3%
Zinc (Zn) mg/L	Limit 1.49 - 2.01
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.055
	Accuracy 96.7%
	Limit 1.69 - 2.29
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.76
	Accuracy 94.5%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-30374
Sample name: ST-40.2
Sampling location: Baker Lake

Sampling date: October 06, 2013
Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-COV-1.0	MA.400-COV 1.1
M-CN-1.0	MA.300-CN 1.2
M-HYD-1.0	MA.415-HGT 2.0
M-HYD-2.0	MA.400-HYD. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-Lix-1.0	MA.100-Lix.com. 1.1

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30373

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sample name: ST-40.1

Sampling hour: N/D

Sampled by: Tom Thomson

Date received: October 08, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-30373 done on October 23 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30373

Sample name: ST-40.1

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.424 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L	Sous-traitance\Multilab Direct	October 08, 2013
Barium (Ba)	0.0286 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
BTEX (L)		M-COV-1.0	
- Benzene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- Toluene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- Ethylbenzene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- o-xylene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- (m,p)-xylene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- Total Xylene	<0.3 µg/L	M-COV-1.0	October 08, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Chrome (Cr)	0.0021 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Cobalt (Co)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Copper (Cu)	0.0010 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Total Cyanide (CNT)	0.007 mg/L	M-CN-1.0	October 10, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Iron (Fe)	0.51 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Total oil and grease	<1 mg/L	M-HYD-1.0	October 09, 2013
Hydrocarbons (C10-C50)	0.1 mg/L	M-HYD-2.0	October 09, 2013
Lithium (Li)	0.010 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Total Suspended Solids	6 mg/L	M-SOLI-1.0	October 09, 2013
Manganese (Mn)	0.0087 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Molybdenum (Mo)	0.0022 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Nickel (Ni)	0.0007 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Strontium (Sr)	0.100 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Titanium (Ti)	0.02 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Uranium (U)	0.002 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Zinc (Zn)	0.001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013

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Detection limit

Lab number: V-30373

Sample name: ST-40.1

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Antimony (Sb)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Beryllium (Be)	0.0005	mg/L	Sous-traitance	
- Benzene	0.3	µg/L	M-COV-1.0	
- Toluene	0.3	µg/L	M-COV-1.0	
- Ethylbenzene	0.3	µg/L	M-COV-1.0	
- o-xylene	0.3	µg/L	M-COV-1.0	
- (m,p)-xylene	0.3	µg/L	M-COV-1.0	
- Total Xylene	0.3	µg/L	M-COV-1.0	
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Cobalt (Co)	0.0005	mg/L	Sous-traitance	
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Tin (Sn)	0.001	mg/L	Sous-traitance	Yes
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total oil and grease	1	mg/L	M-HYD-1.0	Yes
Hydrocarbons (C10-C50)	0.1	mg/L	M-HYD-2.0	Yes
Lithium (Li)	0.005	mg/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

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Quality control Report

Lab number: V-30373

Sample name: ST-40.1

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	
- Total Xylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 30 Accuracy 100% Limit 23 - 37
- Toluene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Ethylbenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Benzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- (m,p)-xylene µg/L	Blank <0.3
- o-xylene µg/L	Blank <0.3
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 7.05 Accuracy 86.1% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001 Standard name DMR-0311-2013-23m Result 0.2034 Accuracy 92% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2848 Accuracy 99.4% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0643-2013-NH ₃ Result 5.4

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Quality control Report

Lab number: V-30373

Sample name: ST-40.1

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	
Barium (Ba) mg/L	Accuracy 96.6%
	Limit 4.44 - 6.00
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.365
Beryllium (Be) mg/L	Accuracy 98.5%
	Limit 2.0 - 2.8
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.823
Cadmium (Cd) mg/L	Accuracy 92.8%
	Limit 1.4 - 2.0
	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.87480
Chrome (Cr) mg/L	Accuracy 97.2%
	Limit 0.8 - 1.0
	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.207
Cobalt (Co) mg/L	Accuracy 96.1%
	Limit 3.44 - 4.66
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.611
Copper (Cu) mg/L	Accuracy 96.7%
	Limit 1.33 - 1.79
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.335
Total Cyanide (CNT) mg/L	Accuracy 92.3%
	Limit 1.05 - 1.43
	Blank <0.005
	Standard name DMR-0647-2013-5
	Result 0.0780
Tin (Sn) mg/L	Accuracy 91.2%
	Limit 0.0727 - 0.0983
Iron (Fe) mg/L	Blank <0.001
	Blank <0.01
	Standard name DMR-0311-2013-23m

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Quality control Report

Lab number: V-30373

Sample name: ST-40.1

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	
	Result 10.0
	Accuracy 95.2%
	Limit 8.9 - 12.1
Total oil and grease mg/L	Blank <1
	Standard name std-H&GTa100mg/l
	Result 94
	Accuracy 94%
	Limit 78 - 123
Hydrocarbons (C10-C50) mg/L	Blank 0.1
	Standard name 200 ppm(2)
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.752
	Accuracy 89.5%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 24
	Accuracy 96%
	Limit 19 - 31
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 4.028
	Accuracy 95.6%
	Limit 3.28 - 4.44
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6343
	Accuracy 90%
	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.179

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Quality control Report

Lab number: V-30373

Sample name: ST-40.1

Sampling location: Baker Lake

Sampling date: October 06, 2013

Sampling hour: N/D

Parameter	
Lead (Pb) mg/L	Accuracy 95.7%
	Limit 0.96 - 1.30
	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9337
Selenium (Se) mg/L	Accuracy 96.3%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
Strontium (Sr) mg/L	Result 1.35
	Accuracy 100%
	Limit 1.15 - 1.55
	Blank <0.005
Thallium (Tl) mg/L	Standard name DMR-0773-2011-18a
	Result 1.37
	Accuracy 89.5%
	Limit 1.05 - 1.43
Titanium (Ti) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 941
	Accuracy 94.1%
Uranium (U) mg/L	Limit 850 - 1150
	Blank <0.01
	Blank <0.001
	Standard name DMR-0311-2013-23m
Vanadium (V) mg/L	Result 1.78
	Accuracy 98.3%
	Limit 1.49 - 2.01
	Blank <0.0005
Zinc (Zn) mg/L	Standard name DMR-0311-2013-23m
	Result 2.055
	Accuracy 96.7%
	Limit 1.69 - 2.29
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.76
	Accuracy 94.5%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-30373
Sample name: ST-40.1
Sampling location: Baker Lake

Sampling date: October 06, 2013
Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-COV-1.0	MA.400-COV 1.1
M-CN-1.0	MA.300-CN 1.2
M-HYD-1.0	MA.415-HGT 2.0
M-HYD-2.0	MA.400-HYD. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-Lix-1.0	MA.100-Lix.com. 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Votre # de commande: OP-310962-J

Attention: Robin Allard
Agnico Eagle Mines Limited
Meadowbank Division-Nunavut
Baker Lake, Nunavut, Canada
Nunavut,
CANADA X0C 0A0

Date du rapport: 2013/06/19
Rapport: NM-444321

Ce rapport a préséance sur tous les rapports précédents pour le même numéro de dossier Maxxam

CERTIFICAT D'ANALYSES

DE DOSSIER MAXXAM: B333856
Reçu: 2013/06/14, 16:30

Matrice: EAU SOUTERRAINE

Nombre d'échantillons reçus: 2

Analyses	Quantité	Date de l'extraction	Date Analysé	Méthode de laboratoire	Référence primaire
Matières en suspension	2	2013/06/17	2013/06/17	STL SOP-00015	MA. 104 - S.S. 1.1
Métaux extractibles totaux(basse limite)	2	2013/06/17	2013/06/17	STL SOP-00006	MA.200- Mét 1.2

* Les données brutes sont utilisées pour le calcul du RPD (% d'écart relatif). L'arrondissement des résultats finaux peut expliquer la variation apparente.

clé de cryptage

Veuillez adresser toute question concernant ce certificat d'analyse à votre chargé(e) de projets

Karima Dlimi, B.Sc., chimiste, Chargée de projets
Email: KDlimi@maxxam.ca
Phone# (514) 448-9001 Ext:4270

=====

Maxxam a mis en place des procédures qui protègent contre l'utilisation non autorisée de la signature électronique et emploie les "signataires" requis, conformément à la section 5.10.2 de la norme ISO/CEI 17025:2005(E). Veuillez vous référer à la page des signatures de validation pour obtenir les détails des validations pour chaque division.

Dossier Maxxam: B333856
Date du rapport: 2013/06/19

Agnico Eagle Mines Limited

Votre # de commande: OP-310962-J

MÉTAUX EXTRACTIBLES TOTAUX (EAU SOUTERRAINE)

Identification Maxxam		U82484	U82485		
Date d'échantillonnage		2013/06/12	2013/06/12		
	UNITÉS	ST-40.2 A	ST-40.2 B	LDR	Lot CQ

MÉTAUX ICP-MS					
Plomb (Pb)	ug/L	<0.50	<0.50	0.50	1164944

LDR = Limite de détection rapportée
Lot CQ = Lot Contrôle Qualité

Dossier Maxxam: B333856
Date du rapport: 2013/06/19

Agnico Eagle Mines Limited

Votre # de commande: OP-310962-J

PARAMÈTRES CONVENTIONNELS (EAU SOUTERRAINE)

Identification Maxxam		U82484		U82485		
Date d'échantillonnage		2013/06/12		2013/06/12		
	UNITÉS	ST-40.2 A	LDR	ST-40.2 B	LDR	Lot CQ

CONVENTIONNELS						
Matières en suspension (MES)	mg/L	4.2	0.8	5.1	0.2	1164873

LDR = Limite de détection rapportée
Lot CQ = Lot Contrôle Qualité

Dossier Maxxam: B333856
Date du rapport: 2013/06/19

Agnico Eagle Mines Limited

Votre # de commande: OP-310962-J

REMARQUES GÉNÉRALES

État des échantillons à l'arrivée: BON

MÉTAUX EXTRACTIBLES TOTAUX (EAU SOUTERRAINE)

Veuillez noter que les résultats n'ont pas été corrigés ni pour la récupération des échantillons de contrôle qualité, ni pour le blanc de méthode.

PARAMÈTRES CONVENTIONNELS (EAU SOUTERRAINE)

Veuillez noter que les résultats n'ont pas été corrigés ni pour la récupération des échantillons de contrôle qualité, ni pour le blanc de méthode.

Les résultats ne se rapportent qu'aux échantillons soumis pour analyse

Agnico Eagle Mines Limited
 Attention: Robin Allard
 Votre # du projet:
 P.O. #: OP-310962-J
 Adresse du site:

Rapport Assurance Qualité

Dossier Maxxam: B333856

Lot Lot Num Init	Type CQ	Groupe	Date Analysé aaaa/mm/jj	Valeur	Réc	UNITÉS
1164873 RD2	Blanc fortifié	Matières en suspension (MES)	2013/06/17		99	%
	Blanc fortifié DUP	Matières en suspension (MES)	2013/06/17		99	%
	Blanc de méthode	Matières en suspension (MES)	2013/06/17	<0.2		mg/L
1164944 JS2	Blanc fortifié	Plomb (Pb)	2013/06/17		101	%
	Blanc de méthode	Plomb (Pb)	2013/06/17	<0.50		ug/L

Blanc fortifié: Un blanc, d'une matrice exempte de contaminants, auquel a été ajouté une quantité connue d'analyte provenant généralement d'une deuxième source. Utilisé pour évaluer la précision de la méthode.
 Blanc de méthode: Une partie aliquote de matrice pure soumise au même processus analytique que les échantillons, du prétraitement au dosage. Sert à évaluer toutes contaminations du laboratoire.
 Réc = Récupération

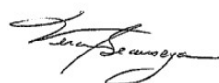
Page des signatures de validation

Dossier Maxxam: B333856

Les résultats analytiques ainsi que les données de contrôle-qualité contenus dans ce rapport furent vérifiés et validés par les personnes suivantes:




Maria Chrifi Alaoui, B.Sc., Chimiste




Veronic Beausejour, B.Sc., Chimiste, Superviseur

=====

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B 333856

Sample Analysis and Chain of Custody Record

☐ 889 Montée de Liesse, Ville St-Laurent, Québec H4T 1P5
☐ 2690 Avenue Dalton, Sainte-Foy, Québec G1P 3S4
☐ 737 boul. Barette, Chicoutimi, Québec G7J 4C4

Telephone: (514) 448-9001

Fax: (514) 448-9199

Toll Free: 1-877-4MA-XXAM (462-9926)

Page 1 of 1

Telephone: (418) 658-5784

Fax: (418) 658-6594

Telephone: (418) 543-3788

Fax: (418) 543-8994

www.maxxamanalytics.com

E.	

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26744

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sample name: ST-40.1-FB

Sampling hour: N/D

Sampled by: N/D

Date received: May 31, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-26744 done on June 11 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-26744

Sample name: ST-40.1-FB

Sampling date: May 27, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.150 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Arsenic (As)	0.002 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
BTEX (L)		M-COV-1.0	
- Benzene	<0.3 µg/L	M-COV-1.0	June 07, 2013
- Toluene	<0.3 µg/L	M-COV-1.0	June 07, 2013
- Ethylbenzene	<0.3 µg/L	M-COV-1.0	June 07, 2013
- o-xylène	<0.3 µg/L	M-COV-1.0	June 07, 2013
- (m,p) xylène	<0.3 µg/L	M-COV-1.0	June 07, 2013
- Total Xylene	<0.3 µg/L	M-COV-1.0	June 07, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Chrome (Cr)	0.0046 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Cobalt (Co)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	June 03, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Total oil and grease	<1 mg/L	M-HYD-1.0	June 06, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	June 05, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	June 03, 2013
Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Strontium (Sr)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Uranium (U)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Titanium (Ti)	<0.01 mg/L	Sous-traitance\Multilab Direct	June 06, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-26744

Sample name: ST-40.1-FB

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Antimony (Sb)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Beryllium (Be)	0.0005	mg/L	Sous-traitance	
- Benzene	0.3	µg/L	M-COV-1.0	
- Toluene	0.3	µg/L	M-COV-1.0	
- Ethylbenzene	0.3	µg/L	M-COV-1.0	
- o-xylène	0.3	µg/L	M-COV-1.0	
- (m,p) xylène	0.3	µg/L	M-COV-1.0	
- Total Xylene	0.3	µg/L	M-COV-1.0	
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Cobalt (Co)	0.0005	mg/L	Sous-traitance	
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Tin (Sn)	0.001	mg/L	Sous-traitance	Yes
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total oil and grease	1	mg/L	M-HYD-1.0	Yes
Hydrocarbons (C10-C50)	0.1	mg/L	M-HYD-2.0	Yes
Lithium (Li)	0.005	mg/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-26744

Sample name: ST-40.1-FB

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
- Toluene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Total Xylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 30 Accuracy 100% Limit 23 - 37
- Benzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- o-xylène µg/L	Blank <0.3
- (m,p) xylène µg/L	Blank <0.3
- Ethylbenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.54 Accuracy 94.3% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001 Standard name DMR-0311-2013-23m Result 0.1880 Accuracy 85.1% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2952 Accuracy 95.7% Limit 0.198 - 0.368
Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 2.140

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Quality control Report

Lab number: V-26744

Sample name: ST-40.1-FB

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
Beryllium (Be) mg/L	Accuracy 89.2%
	Limit 2.0 - 2.8
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.920
Cadmium (Cd) mg/L	Accuracy 87.1%
	Limit 1.4 - 2.0
	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.80539
Chrome (Cr) mg/L	Accuracy 89.5%
	Limit 0.8 - 1.0
	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.335
Cobalt (Co) mg/L	Accuracy 93%
	Limit 3.44 - 4.66
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.635
Copper (Cu) mg/L	Accuracy 95.2%
	Limit 1.33 - 1.79
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.246
Total Cyanide (CNT) mg/L	Accuracy 99.5%
	Limit 1.05 - 1.43
	Blank <0.005
	Standard name STD-RN-T.D
	Result 0.739
Tin (Sn) mg/L	Accuracy 94.6%
	Limit 0.664 - 0.898
	Blank <0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
Total oil and grease mg/L	Result 10.8
	Accuracy 97.1%
	Limit 8.9 - 12.1
	Blank <1
	Standard name std-H&GTa100mg/l

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Quality control Report

Lab number: V-26744

Sample name: ST-40.1-FB

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
	Result 94
	Accuracy 94%
	Limit 78 - 123
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Hydrocarbons (C10-C50) mg/L	Blank <0.1
	Standard name 200 ppm(2)
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.741
	Accuracy 88.2%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 22
	Accuracy 88%
	Limit 19 - 31
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.660
	Accuracy 94.8%
	Limit 3.28 - 4.44
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6038
	Accuracy 85.6%
	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.238
	Accuracy 90.4%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8906

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-26744

Sample name: ST-40.1-FB

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
Selenium (Se) mg/L	Accuracy 99%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.31
Strontium (Sr) mg/L	Accuracy 97%
	Limit 1.15 - 1.55
	Blank <0.005
	Standard name DMR-0773-2011-18a
Thallium (Tl) mg/L	Result 1.26
	Accuracy 98.4%
	Limit 1.05 - 1.43
	Blank <0.005
Titanium (Ti) mg/L Uranium (U) mg/L	Standard name STD Tl SC0187114 1000ppm
	Result 973
	Accuracy 97.3%
	Limit 850 - 1150
Vanadium (V) mg/L	Blank <0.01
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.75
Zinc (Zn) mg/L	Accuracy 100%
	Limit 1.49 - 2.01
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.139
	Accuracy 92.5%
	Limit 1.69 - 2.29
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.61
	Accuracy 97.8%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-26744
Sample name: ST-40.1-FB
Sampling location: Meadowbank

Sampling date: May 27, 2013
Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-COV-1.0	MA.400-COV 1.1
M-CN-1.0	MA.300-CN 1.2
M-HYD-1.0	MA.415-HGT 2.0
M-HYD-2.0	MA.400-HYD. 1.1
M-LIX-1.0	MA.100-Lix.com. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26743

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sample name: ST-40.1-D

Sampling hour: N/D

Sampled by: N/D

Date received: May 31, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-26743 done on June 11 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-26743

Sample name: ST-40.1-D

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.859 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Arsenic (As)	0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Barium (Ba)	0.0514 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
BTEX (L)		M-COV-1.0	
- Benzene	<0.3 µg/L	M-COV-1.0	June 07, 2013
- Toluene	<0.3 µg/L	M-COV-1.0	June 07, 2013
- Ethylbenzene	<0.3 µg/L	M-COV-1.0	June 07, 2013
- o-xylène	<0.3 µg/L	M-COV-1.0	June 07, 2013
- (m,p) xylène	<0.3 µg/L	M-COV-1.0	June 07, 2013
- Total Xylene	<0.3 µg/L	M-COV-1.0	June 07, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Chrome (Cr)	0.0069 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Cobalt (Co)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Total Cyanide (CNT)	0.005 mg/L	M-CN-1.0	June 03, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Iron (Fe)	0.28 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Total oil and grease	<1 mg/L	M-HYD-1.0	June 06, 2013
Hydrocarbons (C10-C50)	0.3 mg/L	M-HYD-2.0	June 04, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Total Suspended Solids	4 mg/L	M-SOLI-1.0	June 03, 2013
Manganese (Mn)	0.0243 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Molybdenum (Mo)	0.0013 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Nickel (Ni)	0.0042 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Strontium (Sr)	0.075 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Uranium (U)	0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Zinc (Zn)	0.010 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Titanium (Ti)	0.02 mg/L	Sous-traitance\Multilab Direct	June 06, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-26743

Sample name: ST-40.1-D

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Antimony (Sb)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Beryllium (Be)	0.0005	mg/L	Sous-traitance	
- Benzene	0.3	µg/L	M-COV-1.0	
- Toluene	0.3	µg/L	M-COV-1.0	
- Ethylbenzene	0.3	µg/L	M-COV-1.0	
- o-xylène	0.3	µg/L	M-COV-1.0	
- (m,p) xylène	0.3	µg/L	M-COV-1.0	
- Total Xylene	0.3	µg/L	M-COV-1.0	
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Cobalt (Co)	0.0005	mg/L	Sous-traitance	
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Tin (Sn)	0.001	mg/L	Sous-traitance	Yes
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total oil and grease	1	mg/L	M-HYD-1.0	Yes
Hydrocarbons (C10-C50)	0.1	mg/L	M-HYD-2.0	Yes
Lithium (Li)	0.005	mg/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Titanium (Ti)	0.01	mg/L	Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-26743

Sample name: ST-40.1-D

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
- Toluene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Total Xylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 30 Accuracy 100% Limit 23 - 37
- Benzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- o-xylène µg/L	Blank <0.3
- (m,p) xylène µg/L	Blank <0.3
- Ethylbenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.54 Accuracy 94.3% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001 Standard name DMR-0311-2013-23m Result 0.1880 Accuracy 85.1% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2952 Accuracy 95.7% Limit 0.198 - 0.368
Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 2.140

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-26743

Sample name: ST-40.1-D

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
Beryllium (Be) mg/L	Accuracy 89.2%
	Limit 2.0 - 2.8
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.920
Cadmium (Cd) mg/L	Accuracy 87.1%
	Limit 1.4 - 2.0
	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.80539
Chrome (Cr) mg/L	Accuracy 89.5%
	Limit 0.8 - 1.0
	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.335
Cobalt (Co) mg/L	Accuracy 93%
	Limit 3.44 - 4.66
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.635
Copper (Cu) mg/L	Accuracy 95.2%
	Limit 1.33 - 1.79
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.246
Total Cyanide (CNT) mg/L	Accuracy 99.5%
	Limit 1.05 - 1.43
	Blank <0.005
	Standard name STD-RN-T.D
	Result 0.739
Tin (Sn) mg/L	Accuracy 94.6%
	Limit 0.664 - 0.898
	Blank <0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
Total oil and grease mg/L	Result 10.8
	Accuracy 97.1%
	Limit 8.9 - 12.1
	Blank <1
	Standard name std-H&GTa100mg/l

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-26743

Sample name: ST-40.1-D

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
	Result 94
	Accuracy 94%
	Limit 78 - 123
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Hydrocarbons (C10-C50) mg/L	Blank <0.1
	Standard name 200 ppm(2)
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.741
	Accuracy 88.2%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 22
	Accuracy 88%
	Limit 19 - 31
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.660
	Accuracy 94.8%
	Limit 3.28 - 4.44
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6038
	Accuracy 85.6%
	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.238
	Accuracy 90.4%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8906

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-26743

Sample name: ST-40.1-D

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
Selenium (Se) mg/L	Accuracy 99%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.31
Strontium (Sr) mg/L	Accuracy 97%
	Limit 1.15 - 1.55
	Blank <0.005
	Standard name DMR-0773-2011-18a
Thallium (Tl) mg/L	Result 1.26
	Accuracy 98.4%
	Limit 1.05 - 1.43
	Blank <0.005
Titanium (Ti) mg/L Uranium (U) mg/L	Standard name STD Tl SC0187114 1000ppm
	Result 973
	Accuracy 97.3%
	Limit 850 - 1150
Vanadium (V) mg/L	Blank <0.01
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.75
Zinc (Zn) mg/L	Accuracy 100%
	Limit 1.49 - 2.01
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.139
	Accuracy 92.5%
	Limit 1.69 - 2.29
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.61
	Accuracy 97.8%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-26743
Sample name: ST-40.1-D
Sampling location: Meadowbank

Sampling date: May 27, 2013
Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-COV-1.0	MA.400-COV 1.1
M-CN-1.0	MA.300-CN 1.2
M-HYD-1.0	MA.415-HGT 2.0
M-HYD-2.0	MA.400-HYD. 1.1
M-LIX-1.0	MA.100-Lix.com. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26742

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sample name: ST-40.2

Sampling hour: N/D

Sampled by: N/D

Date received: May 31, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-26742 done on June 13 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-26742

Sample name: ST-40.2

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Aluminium (Al)	3.52 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Barium (Ba)	0.0259 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
BTEX (L)		M-COV-1.0	
- Benzene	<0.3 µg/L	M-COV-1.0	June 07, 2013
- Toluene	<0.3 µg/L	M-COV-1.0	June 07, 2013
- Ethylbenzene	<0.3 µg/L	M-COV-1.0	June 07, 2013
- o-xylène	<0.3 µg/L	M-COV-1.0	June 07, 2013
- (m,p) xylène	<0.3 µg/L	M-COV-1.0	June 07, 2013
- Total Xylene	<0.3 µg/L	M-COV-1.0	June 07, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Chrome (Cr)	0.0068 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Cobalt (Co)	0.0011 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Total Cyanide (CNT)	0.006 mg/L	M-CN-1.0	May 31, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Iron (Fe)	2.7 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Total oil and grease	<1 mg/L	M-HYD-1.0	June 10, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	June 04, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Total Suspended Solids	35 mg/L	M-SOLI-1.0	June 03, 2013
Manganese (Mn)	0.0391 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Molybdenum (Mo)	0.0008 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Nickel (Ni)	0.0025 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Lead (Pb)	0.0058 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Strontium (Sr)	0.054 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Uranium (U)	0.001 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Zinc (Zn)	0.003 mg/L	Sous-traitance\Multilab Direct	June 05, 2013
Titanium (Ti)	0.06 mg/L	Sous-traitance\Multilab Direct	June 06, 2013
Total Suspended Solids (reanalysis)	33 mg/L	M-SOLI-1.0	June 13, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-26742

Sample name: ST-40.2

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Antimony (Sb)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Beryllium (Be)	0.0005	mg/L	Sous-traitance	
- Benzene	0.3	µg/L	M-COV-1.0	
- Toluene	0.3	µg/L	M-COV-1.0	
- Ethylbenzene	0.3	µg/L	M-COV-1.0	
- o-xylène	0.3	µg/L	M-COV-1.0	
- (m,p) xylène	0.3	µg/L	M-COV-1.0	
- Total Xylene	0.3	µg/L	M-COV-1.0	
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Cobalt (Co)	0.0005	mg/L	Sous-traitance	
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Tin (Sn)	0.001	mg/L	Sous-traitance	Yes
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total oil and grease	1	mg/L	M-HYD-1.0	Yes
Hydrocarbons (C10-C50)	0.1	mg/L	M-HYD-2.0	Yes
Lithium (Li)	0.005	mg/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-26742

Sample name: ST-40.2

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
- Total Xylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 30 Accuracy 100% Limit 23 - 37
- Toluene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Ethylbenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- (m,p) xylène µg/L	Blank <0.3
- Benzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- o-xylène µg/L	Blank <0.3
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.54 Accuracy 94.3% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001 Standard name DMR-0311-2013-23m Result 0.1880 Accuracy 85.1% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2952 Accuracy 95.7% Limit 0.198 - 0.368
Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 2.140

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Quality control Report

Lab number: V-26742

Sample name: ST-40.2

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
Beryllium (Be) mg/L	Accuracy 89.2%
	Limit 2.0 - 2.8
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.920
Cadmium (Cd) mg/L	Accuracy 87.1%
	Limit 1.4 - 2.0
	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.80539
Chrome (Cr) mg/L	Accuracy 89.5%
	Limit 0.8 - 1.0
	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.335
Cobalt (Co) mg/L	Accuracy 93%
	Limit 3.44 - 4.66
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.635
Copper (Cu) mg/L	Accuracy 95.2%
	Limit 1.33 - 1.79
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.246
Total Cyanide (CNT) mg/L	Accuracy 99.5%
	Limit 1.05 - 1.43
	Blank <0.005
	Standard name STD-RN-T.D
	Result 0.794
Tin (Sn) mg/L	Accuracy 98.3%
	Limit 0.664 - 0.898
	Blank <0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
Total oil and grease mg/L	Result 10.8
	Accuracy 97.1%
	Limit 8.9 - 12.1
	Blank <1
	Standard name std-H&GTa100mg/l

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Quality control Report

Lab number: V-26742

Sample name: ST-40.2

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
	Result 85
	Accuracy 85%
	Limit 78 - 123
Hydrocarbons (C10-C50) mg/L	Blank <0.1
	Standard name 200 ppm(2)
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.741
	Accuracy 88.2%
	Limit 0.714 - 0.966
	Sample duplicate <0.005-<0.005
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 25
	Accuracy 100%
	Limit 19 - 31
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 22
	Accuracy 88%
	Limit 19 - 31
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.660
	Accuracy 94.8%
	Limit 3.28 - 4.44
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6038
	Accuracy 85.6%
	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-26742

Sample name: ST-40.2

Sampling location: Meadowbank

Sampling date: May 27, 2013

Sampling hour: N/D

Parameter	
Lead (Pb) mg/L	Result 1.238
	Accuracy 90.4%
	Limit 0.96 - 1.30
	Blank <0.0003
	Standard name DMR-0311-2013-23m
Selenium (Se) mg/L	Result 0.8906
	Accuracy 99%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
Strontium (Sr) mg/L	Result 1.31
	Accuracy 97%
	Limit 1.15 - 1.55
	Blank <0.005
	Standard name DMR-0773-2011-18a
Thallium (Tl) mg/L	Result 1.26
	Accuracy 98.4%
	Limit 1.05 - 1.43
	Sample duplicate 0.054-0.052
	Blank <0.005
Titanium (Ti) mg/L	Standard name STD TI SC0187114 1000ppm
	Result 973
	Accuracy 97.3%
	Limit 850 - 1150
	Sample duplicate <0.005-<0.005
Uranium (U) mg/L	Blank <0.01
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.75
	Accuracy 100%
Vanadium (V) mg/L	Limit 1.49 - 2.01
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.139
	Accuracy 92.5%
Zinc (Zn) mg/L	Limit 1.69 - 2.29
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.61
	Accuracy 97.8%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-26742
Sample name: ST-40.2
Sampling location: Meadowbank

Sampling date: May 27, 2013
Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-COV-1.0	MA.400-COV 1.1
M-CN-1.0	MA.300-CN 1.2
M-HYD-1.0	MA.415-HGT 2.0
M-HYD-2.0	MA.400-HYD. 1.1
M-LIX-1.0	MA.100-Lix.com. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27728

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sample name: Incinerator ash

Sampling hour: 08:50

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Solid

Drinking water distribution:

Reported on: July 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27728

Sample name: Incinerator ash

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:50

Parameter	Result	Method name	Analysis date
Silver (Ag)	0.0005 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Arsenic (As)	0.1806 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Barium (Ba)	0.052 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Cadmium (Cd)	0.0141 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Leaching (TCLP)		Sous-traitance\Multilab Direct	
Mercury (Hg)	0.00134 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Lead (Pb)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Selenium (Se)	0.049 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Zinc (Zn)	6 mg/L	Sous-traitance\Multilab Direct	July 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27728

Sample name: Incinerator ash

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:50

Parameter	Value	Unit	Method	Accreditation
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.0001	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00002	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0005	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27728

Sample name: Incinerator ash

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:50

Lab method	Method reference
M-LIX-1.0	MA.100-Lix.com. 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31774

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sample name: W-Oil-inc

Sampling hour: 09:30

Sampled by: M. Therriault/T. Thomson

Date received: December 10, 2013

Matrix: Oil

Drinking water distribution:

Reported on: December 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-31774

Sample name: W-Oil-inc

Sampling date: December 09, 2013

Sampling location: Meadowbank

Sampling hour: 09:30

Parameter	Result	Method name	Analysis date
Burning parameters		Sous-traitance\Maxxam	
Chlorine	220 ppm	Sous-traitance\Maxxam	December 12, 2013
Quantity PCB	<0.5 ppm	Sous-traitance\Maxxam	December 13, 2013
Sulfur	0.3 %	Sous-traitance\Maxxam	December 12, 2013
Heat capacity	48000 kJ/kg	Sous-traitance\Maxxam	December 13, 2013
Water content (Karl Fischer)	0.21 % v/v	Sous-traitance\Maxxam	December 16, 2013
Flash point	>80 Celsius	Sous-traitance\Maxxam	December 13, 2013
Total halogen	220 ppm	Sous-traitance\Maxxam	December 12, 2013
Lead (Pb)	<5 ppm	Sous-traitance\Maxxam	December 13, 2013
Chrome (Cr)	<1 ppm	Sous-traitance\Maxxam	December 13, 2013
Cadmium (Cd)	<1 ppm	Sous-traitance\Maxxam	December 13, 2013
Arsenic (As)	<2 ppm	Sous-traitance\Maxxam	December 13, 2013
- Iron)Fe)	<30 ppm	Sous-traitance\Maxxam	December 13, 2013
-Beryllium (Be)	<1 ppm	Sous-traitance\Maxxam	December 13, 2013
-Aluminium (Al)	37 ppm	Sous-traitance\Maxxam	December 13, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-31774

Sample name: W-Oil-inc

Sampling date: December 09, 2013

Sampling location: Meadowbank

Sampling hour: 09:30

Parameter	Value	Unit	Method	Accreditation
- Iron (Fe)	30	ppm	Sous-traitance	-
-Beryllium (Be)	1	ppm	Sous-traitance	-
-Aluminium (Al)	20	ppm	Sous-traitance	-

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-31774

Sample name: W-Oil-inc

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sampling hour: 09:30

Lab method

Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31314

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sample name: W-Oil-inc

Sampling hour: 08:00

Sampled by: Martin Theriault

Date received: November 13, 2013

Matrix: Oil

Drinking water distribution: n/d

Reported on: November 20, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-31314

Sample name: W-Oil-inc

Sampling date: November 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Burning parameters		Sous-traitance\Maxxam	
Chlorine	160 ppm	Sous-traitance\Maxxam	November 18, 2013
Quantity PCB	<0.5 ppm	Sous-traitance\Maxxam	November 19, 2013
Sulfur	0.5 %	Sous-traitance\Maxxam	November 18, 2013
Heat capacity	47000 kJ/kg	Sous-traitance\Maxxam	November 19, 2013
Water content (Karl Fischer)	0.054 % v/v	Sous-traitance\Maxxam	November 20, 2013
Flash point	>80 Celsius	Sous-traitance\Maxxam	November 20, 2013
Total halogen	160 ppm	Sous-traitance\Maxxam	November 18, 2013
Lead (Pb)	<5 ppm	Sous-traitance\Maxxam	November 20, 2013
Chrome (Cr)	<1 ppm	Sous-traitance\Maxxam	November 20, 2013
Cadmium (Cd)	<1 ppm	Sous-traitance\Maxxam	November 20, 2013
Arsenic (As)	<2 ppm	Sous-traitance\Maxxam	November 20, 2013
- Iron)Fe)	<30 ppm	Sous-traitance\Maxxam	November 20, 2013
-Beryllium (Be)	<1 ppm	Sous-traitance\Maxxam	November 20, 2013
-Aluminium (Al)	72 ppm	Sous-traitance\Maxxam	November 20, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-31314

Sample name: W-Oil-inc

Sampling date: November 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
- Iron (Fe)	30	ppm	Sous-traitance	-
-Beryllium (Be)	1	ppm	Sous-traitance	-
-Aluminium (Al)	20	ppm	Sous-traitance	-

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-31314
Sample name: W-Oil-inc
Sampling location: Meadowbank

Sampling date: November 11, 2013
Sampling hour: 08:00

Lab method	Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30582

Sampling location: Meadowbank

Sampling date: October 14, 2013

Sample name: W-Oil-inc

Sampling hour: 09:00

Sampled by: Martin Theriault

Date received: October 15, 2013

Matrix: Oil

Drinking water distribution:

Reported on: October 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30582

Sample name: W-Oil-inc

Sampling date: October 14, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Burning parameters		Sous-traitance\Maxxam	
Chlorine	390 ppm	Sous-traitance\Maxxam	October 22, 2013
Quantity PCB	<0.5 ppm	Sous-traitance\Maxxam	October 17, 2013
Sulfur	0.3 %	Sous-traitance\Maxxam	October 22, 2013
Heat capacity	48000 kJ/kg	Sous-traitance\Maxxam	October 22, 2013
Water content (Karl Fischer)	0.37 % v/v	Sous-traitance\Maxxam	October 22, 2013
Flash point	>80 Celsius	Sous-traitance\Maxxam	October 22, 2013
Total halogen	390 ppm	Sous-traitance\Maxxam	October 22, 2013
Lead (Pb)	<5 ppm	Sous-traitance\Maxxam	October 22, 2013
Chrome (Cr)	<1 ppm	Sous-traitance\Maxxam	October 22, 2013
Cadmium (Cd)	<1 ppm	Sous-traitance\Maxxam	October 22, 2013
Arsenic (As)	<2 ppm	Sous-traitance\Maxxam	October 22, 2013
- Iron)Fe)	<30 ppm	Sous-traitance\Maxxam	October 22, 2013
-Beryllium (Be)	<1 ppm	Sous-traitance\Maxxam	October 22, 2013
-Aluminium (Al)	30 ppm	Sous-traitance\Maxxam	October 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30582

Sample name: W-Oil-inc

Sampling date: October 14, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
- Iron (Fe)	30	ppm	Sous-traitance	-
-Beryllium (Be)	1	ppm	Sous-traitance	-
-Aluminium (Al)	20	ppm	Sous-traitance	-

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30582
Sample name: W-Oil-inc
Sampling location: Meadowbank

Sampling date: October 14, 2013
Sampling hour: 09:00

Lab method	Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29495

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sample name: W-Oil-inc

Sampling hour: N/D

Sampled by: Robin Allard

Date received: September 10, 2013

Matrix: Oil

Drinking water distribution:

Reported on: September 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29495

Sample name: W-Oil-inc

Sampling date: September 09, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Burning parameters		Sous-traitance\Maxxam	
Chlorine	1600 ppm	Sous-traitance\Maxxam	July 18, 2013
Quantity PCB	<0.5 ppm	Sous-traitance\Maxxam	July 17, 2013
Sulfur	0.3 %	Sous-traitance\Maxxam	July 18, 2013
Heat capacity	47000 kJ/kg	Sous-traitance\Maxxam	July 17, 2013
Water content (Karl Fischer)	0.64 % v/v	Sous-traitance\Maxxam	July 18, 2013
Flash point	>80 Celsius	Sous-traitance\Maxxam	July 17, 2013
Total halogen	1600 ppm	Sous-traitance\Maxxam	July 18, 2013
Lead (Pb)	<5 ppm	Sous-traitance\Maxxam	July 19, 2013
Chrome (Cr)	4 ppm	Sous-traitance\Maxxam	July 19, 2013
Cadmium (Cd)	<1 ppm	Sous-traitance\Maxxam	July 19, 2013
Arsenic (As)	<2 ppm	Sous-traitance\Maxxam	July 19, 2013
- Iron)Fe)	290 ppm	Sous-traitance\Maxxam	July 19, 2013
-Beryllium (Be)	<1 ppm	Sous-traitance\Maxxam	July 19, 2013
-Aluminium (Al)	98 ppm	Sous-traitance\Maxxam	July 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29495

Sample name: W-Oil-inc

Sampling date: September 09, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
- Iron (Fe)	30	ppm	Sous-traitance	-
-Beryllium (Be)	1	ppm	Sous-traitance	-
-Aluminium (Al)	20	ppm	Sous-traitance	-

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29495
Sample name: W-Oil-inc
Sampling location: Meadowbank

Sampling date: September 09, 2013
Sampling hour: N/D

Lab method	Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28806

Sampling location: Meadowbank

Sampling date: August 12, 2013

Sample name: W-Oil-inc

Sampling hour: N/D

Sampled by: Robin Allard

Date received: August 15, 2013

Matrix: Oil

Drinking water distribution:

Reported on: August 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28806

Sample name: W-Oil-inc

Sampling date: August 12, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Burning parameters		Sous-traitance\Maxxam	
Chlorine	130 ppm	Sous-traitance\Maxxam	August 21, 2013
Quantity PCB	0.6 ppm	Sous-traitance\Maxxam	August 21, 2013
Sulfur	0.3 %	Sous-traitance\Maxxam	August 21, 2013
Heat capacity	44000 kJ/kg	Sous-traitance\Maxxam	August 21, 2013
Water content (Karl Fischer)	0.85 % v/v	Sous-traitance\Maxxam	August 21, 2013
Flash point	>80 Celsius	Sous-traitance\Maxxam	August 21, 2013
Total halogen	130 ppm	Sous-traitance\Maxxam	August 21, 2013
Lead (Pb)	<5 ppm	Sous-traitance\Maxxam	August 21, 2013
Chrome (Cr)	<1 ppm	Sous-traitance\Maxxam	August 21, 2013
Cadmium (Cd)	<1 ppm	Sous-traitance\Maxxam	August 21, 2013
Arsenic (As)	<2 ppm	Sous-traitance\Maxxam	August 21, 2013
- Iron)Fe)	<30 ppm	Sous-traitance\Maxxam	August 21, 2013
-Beryllium (Be)	<1 ppm	Sous-traitance\Maxxam	August 21, 2013
-Aluminium (Al)	<20 ppm	Sous-traitance\Maxxam	August 21, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28806

Sample name: W-Oil-inc

Sampling date: August 12, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
- Iron (Fe)	30	ppm	Sous-traitance	-
-Beryllium (Be)	1	ppm	Sous-traitance	-
-Aluminium (Al)	20	ppm	Sous-traitance	-

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28806
Sample name: W-Oil-inc
Sampling location: Meadowbank

Sampling date: August 12, 2013
Sampling hour: N/D

Lab method	Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27727

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sample name: W-Oil-inc.

Sampling hour: 08:50

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Oil

Drinking water distribution:

Reported on: July 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27727

Sample name: W-Oil-inc.

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:50

Parameter	Result	Method name	Analysis date
Burning parameters		Sous-traitance\Maxxam	
Chlorine	210 ppm	Sous-traitance\Maxxam	July 15, 2013
Quantity PCB	<0.5 ppm	Sous-traitance\Maxxam	July 12, 2013
Sulfur	0.3 %	Sous-traitance\Maxxam	July 15, 2013
Heat capacity	45000 kJ/kg	Sous-traitance\Maxxam	July 15, 2013
Water content (Karl Fischer)	0.55 % v/v	Sous-traitance\Maxxam	July 17, 2013
Flash point	>80 Celsius	Sous-traitance\Maxxam	July 16, 2013
Total halogen	210 ppm	Sous-traitance\Maxxam	July 15, 2013
Lead (Pb)	10 ppm	Sous-traitance\Maxxam	July 17, 2013
Chrome (Cr)	<1 ppm	Sous-traitance\Maxxam	July 17, 2013
Cadmium (Cd)	<1 ppm	Sous-traitance\Maxxam	July 17, 2013
Arsenic (As)	<2 ppm	Sous-traitance\Maxxam	July 17, 2013
- Iron)Fe)	<30 ppm	Sous-traitance\Maxxam	July 17, 2013
-Beryllium (Be)	<1 ppm	Sous-traitance\Maxxam	July 17, 2013
-Aluminium (Al)	<20 ppm	Sous-traitance\Maxxam	July 17, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27727

Sample name: W-Oil-inc.

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:50

Parameter	Value	Unit	Method	Accreditation
- Iron (Fe)	30	ppm	Sous-traitance	-
-Beryllium (Be)	1	ppm	Sous-traitance	-
-Aluminium (Al)	20	ppm	Sous-traitance	-

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27727

Sample name: W-Oil-inc.

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:50

Lab method

Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27052

Sampling location: meadowbank

Sampling date: June 09, 2013

Sample name: W-Oil-inc.

Sampling hour: 08:45

Sampled by: Robin S/Samuel T

Date received: June 12, 2013

Matrix: Oil

Drinking water distribution:

Reported on: June 21, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27052

Sample name: W-Oil-inc.

Sampling date: June 09, 2013

Sampling location: meadowbank

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Burning parameters		Sous-traitance\Maxxam	
Chlorine	370 ppm	Sous-traitance\Maxxam	June 19, 2013
Quantity PCB	<0.5 ppm	Sous-traitance\Maxxam	June 19, 2013
Sulfur	0.4 %	Sous-traitance\Maxxam	June 19, 2013
Heat capacity	31000 kJ/kg	Sous-traitance\Maxxam	June 19, 2013
Water content (Karl Fischer)	6.4 % v/v	Sous-traitance\Maxxam	June 17, 2013
Flash point	>80 Celsius	Sous-traitance\Maxxam	June 17, 2013
Total halogen	370 ppm	Sous-traitance\Maxxam	June 19, 2013
Lead (Pb)	<5 ppm	Sous-traitance\Maxxam	June 20, 2013
Chrome (Cr)	2 ppm	Sous-traitance\Maxxam	June 20, 2013
Cadmium (Cd)	<1 ppm	Sous-traitance\Maxxam	June 20, 2013
Arsenic (As)	<2 ppm	Sous-traitance\Maxxam	June 20, 2013
- Iron)Fe)	200 ppm	Sous-traitance\Maxxam	June 20, 2013
-Beryllium (Be)	<1 ppm	Sous-traitance\Maxxam	June 20, 2013
-Aluminium (Al)	69 ppm	Sous-traitance\Maxxam	June 20, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27052

Sample name: W-Oil-inc.

Sampling date: June 09, 2013

Sampling location: meadowbank

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
- Iron (Fe)	30	ppm	Sous-traitance	-
-Beryllium (Be)	1	ppm	Sous-traitance	-
-Aluminium (Al)	20	ppm	Sous-traitance	-

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27052

Sample name: W-Oil-inc.

Sampling location: meadowbank

Sampling date: June 09, 2013

Sampling hour: 08:45

Lab method

Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26857

Sampling location: Meadowbank

Sampling date: May 13, 2013

Sample name: W-Oil-inc

Sampling hour: N/D

Sampled by: Tom Thomson/Robin Allard/ Robin Smith

Date received: June 05, 2013

Matrix: Oil

Drinking water distribution:

Reported on: June 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-26857

Sample name: W-Oil-inc

Sampling date: May 13, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Burning parameters		Sous-traitance\Maxxam	
Chlorine	820 ppm	Sous-traitance\Maxxam	June 13, 2013
Quantity PCB	<0.5 ppm	Sous-traitance\Maxxam	June 12, 2013
Sulfur	0.2 %	Sous-traitance\Maxxam	June 13, 2013
Heat capacity	17000 kJ/kg	Sous-traitance\Maxxam	June 13, 2013
Water content (Karl Fischer)	38 % v/v	Sous-traitance\Maxxam	June 11, 2013
Flash point	>80 Celsius	Sous-traitance\Maxxam	June 10, 2013
Total halogen	820 ppm	Sous-traitance\Maxxam	June 13, 2013
Lead (Pb)	<5 ppm	Sous-traitance\Maxxam	June 14, 2013
Chrome (Cr)	8 ppm	Sous-traitance\Maxxam	June 14, 2013
Cadmium (Cd)	<1 ppm	Sous-traitance\Maxxam	June 14, 2013
Arsenic (As)	<2 ppm	Sous-traitance\Maxxam	June 14, 2013
- Iron)Fe)	1200 ppm	Sous-traitance\Maxxam	June 14, 2013
-Beryllium (Be)	<1 ppm	Sous-traitance\Maxxam	June 14, 2013
-Aluminium (Al)	150 ppm	Sous-traitance\Maxxam	June 14, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-26857

Sample name: W-Oil-inc

Sampling date: May 13, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
- Iron (Fe)	30	ppm	Sous-traitance	-
-Beryllium (Be)	1	ppm	Sous-traitance	-
-Aluminium (Al)	20	ppm	Sous-traitance	-

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-26857
Sample name: W-Oil-inc
Sampling location: Meadowbank

Sampling date: May 13, 2013
Sampling hour: N/D

Lab method	Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25374

Sampling location: W-Oil-inc.

Sampling date: April 09, 2013

Sample name: W-Oil-inc.

Sampling hour: 08:30

Sampled by: Jamie Kataluk

Date received: April 10, 2013

Matrix: Oil

Drinking water distribution:

Reported on: April 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25374

Sample name: W-Oil-inc.

Sampling date: April 09, 2013

Sampling location: W-Oil-inc.

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Burning parameters		Sous-traitance\Maxxam	
Chlorine	630 ppm	Sous-traitance\Maxxam	April 18, 2013
Quantity PCB	<0.5 ppm	Sous-traitance\Maxxam	April 18, 2013
Sulfur	0.3 %	Sous-traitance\Maxxam	April 19, 2013
Heat capacity	46000 kJ/kg	Sous-traitance\Maxxam	April 22, 2013
Water content (Karl Fischer)	0.61 % v/v	Sous-traitance\Maxxam	April 22, 2013
Flash point	>80 Celsius	Sous-traitance\Maxxam	April 19, 2013
Total halogen	630 ppm	Sous-traitance\Maxxam	April 18, 2013
Lead (Pb)	<5 ppm	Sous-traitance\Maxxam	April 19, 2013
Chrome (Cr)	<1 ppm	Sous-traitance\Maxxam	April 19, 2013
Cadmium (Cd)	<1 ppm	Sous-traitance\Maxxam	April 19, 2013
Arsenic (As)	<2 ppm	Sous-traitance\Maxxam	April 19, 2013
- Iron)Fe)	<30 ppm	Sous-traitance\Maxxam	April 19, 2013
-Beryllium (Be)	<1 ppm	Sous-traitance\Maxxam	April 19, 2013
-Aluminium (Al)	<20 ppm	Sous-traitance\Maxxam	April 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25374

Sample name: W-Oil-inc.

Sampling date: April 09, 2013

Sampling location: W-Oil-inc.

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
- Iron (Fe)	30	ppm	Sous-traitance	-
-Beryllium (Be)	1	ppm	Sous-traitance	-
-Aluminium (Al)	20	ppm	Sous-traitance	-

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-25374
Sample name: W-Oil-inc.
Sampling location: W-Oil-inc.

Sampling date: April 09, 2013
Sampling hour: 08:30

Lab method	Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24966

Sampling location: W-Oil-inc.

Sampling date: March 14, 2013

Sample name: W-Oil-inc.

Sampling hour: 08:30

Sampled by: Jamie Kataluk

Date received: March 15, 2013

Matrix: Oil

Drinking water distribution:

Reported on: March 27, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24966

Sample name: W-Oil-inc.

Sampling date: March 14, 2013

Sampling location: W-Oil-inc.

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Burning parameters		Sous-traitance\Maxxam	
Chlorine	100 ppm	Sous-traitance\Maxxam	March 20, 2013
Quantity PCB	<0.5 ppm	Sous-traitance\Maxxam	March 21, 2013
Sulfur	0.2 %	Sous-traitance\Maxxam	March 20, 2013
Heat capacity	45000 kJ/kg	Sous-traitance\Maxxam	March 21, 2013
Water content (Karl Fischer)	0.3 % v/v	Sous-traitance\Maxxam	March 21, 2013
Flash point	>80 Celsius	Sous-traitance\Maxxam	March 21, 2013
Total halogen	100 ppm	Sous-traitance\Maxxam	March 20, 2013
Lead (Pb)	<5 ppm	Sous-traitance\Maxxam	March 25, 2013
Chrome (Cr)	<1 ppm	Sous-traitance\Maxxam	March 25, 2013
Cadmium (Cd)	<1 ppm	Sous-traitance\Maxxam	March 25, 2013
Arsenic (As)	<2 ppm	Sous-traitance\Maxxam	March 25, 2013
- Iron)Fe)	<30 ppm	Sous-traitance\Maxxam	March 25, 2013
-Beryllium (Be)	<1 ppm	Sous-traitance\Maxxam	March 25, 2013
-Aluminium (Al)	<20 ppm	Sous-traitance\Maxxam	March 25, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24966

Sample name: W-Oil-inc.

Sampling date: March 14, 2013

Sampling location: W-Oil-inc.

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
- Iron (Fe)	30	ppm	Sous-traitance	-
-Beryllium (Be)	1	ppm	Sous-traitance	-
-Aluminium (Al)	20	ppm	Sous-traitance	-

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24966
Sample name: W-Oil-inc.
Sampling location: W-Oil-inc.

Sampling date: March 14, 2013
Sampling hour: 08:30

Lab method	Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24647

Sampling location: W-Oil-inc.

Sampling date: February 13, 2013

Sample name: W-Oil-inc.

Sampling hour: 08:00

Sampled by: Martin Theriault

Date received: February 14, 2013

Matrix: Oil

Drinking water distribution:

Reported on: February 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24647

Sample name: W-Oil-inc.

Sampling date: February 13, 2013

Sampling location: W-Oil-inc.

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Burning parameters		Sous-traitance\Maxxam	
Chlorine	320 ppm	Sous-traitance\Maxxam	February 20, 2013
Quantity PCB	<0.5 ppm	Sous-traitance\Maxxam	February 20, 2013
Sulfur	0.3 %	Sous-traitance\Maxxam	February 20, 2013
Heat capacity	47000 kJ/kg	Sous-traitance\Maxxam	February 19, 2013
Water content (Karl Fischer)	0.066 % v/v	Sous-traitance\Maxxam	February 21, 2013
Flash point	>80 Celsius	Sous-traitance\Maxxam	February 21, 2013
Total halogen	320 ppm	Sous-traitance\Maxxam	February 20, 2013
Lead (Pb)	<5 ppm	Sous-traitance\Maxxam	February 22, 2013
Chrome (Cr)	<1 ppm	Sous-traitance\Maxxam	February 22, 2013
Cadmium (Cd)	<1 ppm	Sous-traitance\Maxxam	February 22, 2013
Arsenic (As)	<2 ppm	Sous-traitance\Maxxam	February 22, 2013
- Iron)Fe)	<30 ppm	Sous-traitance\Maxxam	February 22, 2013
-Beryllium (Be)	<1 ppm	Sous-traitance\Maxxam	February 22, 2013
-Aluminium (Al)	23 ppm	Sous-traitance\Maxxam	February 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24647

Sample name: W-Oil-inc.

Sampling location: W-Oil-inc.

Sampling date: February 13, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
- Iron (Fe)	30	ppm	Sous-traitance	-
-Beryllium (Be)	1	ppm	Sous-traitance	-
-Aluminium (Al)	20	ppm	Sous-traitance	-

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24647
Sample name: W-Oil-inc.
Sampling location: W-Oil-inc.

Sampling date: February 13, 2013
Sampling hour: 08:00

Lab method	Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24365

Sampling location: W-Oil-inc.

Sampling date: January 14, 2013

Sample name: W-Oil-inc.

Sampling hour: 09:00

Sampled by: Tom Thompson/Jamie Kataluk

Date received: January 15, 2013

Matrix: Oil

Drinking water distribution:

Reported on: January 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24365

Sample name: W-Oil-inc.

Sampling date: January 14, 2013

Sampling location: W-Oil-inc.

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Burning parameters		Sous-traitance\Maxxam	
Chlorine	2600 ppm	Sous-traitance\Maxxam	January 22, 2013
Quantity PCB	<0.5 ppm	Sous-traitance\Maxxam	January 18, 2013
Sulfur	0.4 %	Sous-traitance\Maxxam	January 22, 2013
Heat capacity	44000 kJ/kg	Sous-traitance\Maxxam	January 22, 2013
Water content (Karl Fischer)	0.095 % v/v	Sous-traitance\Maxxam	January 22, 2013
Flash point	>80 Celsius	Sous-traitance\Maxxam	January 22, 2013
Total halogen	2600 ppm	Sous-traitance\Maxxam	January 22, 2013
Lead (Pb)	<5 ppm	Sous-traitance\Maxxam	January 22, 2013
Chrome (Cr)	<1 ppm	Sous-traitance\Maxxam	January 22, 2013
Cadmium (Cd)	<1 ppm	Sous-traitance\Maxxam	January 22, 2013
Arsenic (As)	<2 ppm	Sous-traitance\Maxxam	January 22, 2013
- Iron)Fe)	<30 ppm	Sous-traitance\Maxxam	January 22, 2013
-Beryllium (Be)	<1 ppm	Sous-traitance\Maxxam	January 22, 2013
-Aluminium (Al)	22 ppm	Sous-traitance\Maxxam	January 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24365

Sample name: W-Oil-inc.

Sampling date: January 14, 2013

Sampling location: W-Oil-inc.

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
- Iron (Fe)	30	ppm	Sous-traitance	-
-Beryllium (Be)	1	ppm	Sous-traitance	-
-Aluminium (Al)	20	ppm	Sous-traitance	-

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24365
Sample name: W-Oil-inc.
Sampling location: W-Oil-inc.

Sampling date: January 14, 2013
Sampling hour: 09:00

Lab method	Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30371

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sample name: MB-Fuel

Sampling hour: N/D

Sampled by: Tom Thomson

Date received: October 08, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-30371 done on October 09 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30371

Sample name: MB-Fuel

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
BTEX (L)		M-COV-1.0	
- Benzene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- Toluene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- Ethylbenzene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- o-xylene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- (m,p)-xylene	<0.3 µg/L	M-COV-1.0	October 08, 2013
- Total Xylene	<0.3 µg/L	M-COV-1.0	October 08, 2013
Total oil and grease	<1 mg/L	M-HYD-1.0	October 09, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30371

Sample name: MB-Fuel

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
- Benzene	0.3	µg/L	M-COV-1.0	
- Toluene	0.3	µg/L	M-COV-1.0	
- Ethylbenzene	0.3	µg/L	M-COV-1.0	
- o-xylene	0.3	µg/L	M-COV-1.0	
- (m,p)-xylene	0.3	µg/L	M-COV-1.0	
- Total Xylene	0.3	µg/L	M-COV-1.0	
Total oil and grease	1	mg/L	M-HYD-1.0	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30371

Sample name: MB-Fuel

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	
- Benzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Ethylbenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Toluene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Total Xylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 30 Accuracy 100% Limit 23 - 37
- o-xylene µg/L	Blank <0.3
- (m,p)-xylene µg/L	Blank <0.3
Total oil and grease mg/L	Blank <1 Standard name std-H&GTa100mg/l Result 94 Accuracy 94% Limit 78 - 123
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.9337 Accuracy 96.3% Limit 0.8 - 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30371
Sample name: MB-Fuel
Sampling location: Meadowbank

Sampling date: October 07, 2013
Sampling hour: N/D

Lab method	Method reference
M-COV-1.0	MA.400-COV 1.1
M-HYD-1.0	MA.415-HGT 2.0
M-MET-3.0	MA.200-Mét. 1.2

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Results summary

Client: **Agnico Eagle Division Meadowbank**
Company: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Date received: May 31, 2013
Sampled by: N/D
Matrix: Waste Water

Lab number:	26745	26746	26747
Sample name:	MB-Fuel	MB-Fuel-DUP	MB-Fuel-FB
Sampling date:	28-05-2013	28-05-2013	28-05-2013
BTEX (L)			
- Benzene µg/L	<0.3	<0.3	<0.3
- Toluene µg/L	<0.3	<0.3	<0.3
- Ethylbenzene µg/L	<0.3	<0.3	<0.3
- o-xylène µg/L	<0.3	<0.3	<0.3
- (m,p) xylène µg/L	<0.3	<0.3	<0.3
- Total Xylene µg/L	<0.3	<0.3	<0.3
Total oil and grease mg/L	<1	<1	<1
Lead (Pb) mg/L	<0.0003	<0.0003	<0.0003

These results are as followed on the Certificate's analysis of the corresponding project number.
In case of difference between these files , the results are singed on the results summary

Reported on: June 13, 2013

F-02-13
Version 2ième: 18/10/2006

Quality control Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert

Address: General Delivery

Baker Lake Nunavut X0C 0A0

Phone: (604) 677-0689 (--)

Fax: (604) 677-0687

Lab number: Multiple

Date received: 31-mai-13

Sampled by: N/D

Matrix: Waste Water

Parameter	Standard				Sample duplicate	
	Limit	Nom	Obtenue	Intervalle	1	2
- Benzène µg/L	<0.3	MR-COV-eau	10	8 - 12		
- (m,p) xylène µg/L	<0.3					
- o-xylène µg/L	<0.3					
- Xylènes Totaux µg/L	<0.3	MR-COV-eau	30	23 - 37		
- Toluène µg/L	<0.3	MR-COV-eau	10	8 - 12		
- Éthylbenzène µg/L	<0.3	MR-COV-eau	10	8 - 12		
Huiles & graisses totales mg/L	<1	I-H&GTa100m	85	78 - 123		
Plomb (Pb) mg/L	<0.0003	R-0311-2013-2	0.8906	0.8 - 1.0	0.0178	0.0178
Plomb (Pb) mg/L	<0.0003	R-0311-2013-2	0.8906	0.8 - 1.0		

Lab number: 26745:26747

Results relate only to the sample tested.

This report shall not be reproduced except in full without the written authority of the laboratory.

All samples will be disposed of after 30 days following analysis.

Reported on: June 13, 2013



Tester, étalonner, conseiller.

M Roger Turmel
Multi-Lab Direct
900, 5e Avenue
Val-d'Or
Quebec
J9P 1B9

November 15th 2013
Project: 567037-2462942
version 1

SAMPLE IDENTIFICATION (Type, date, hour)	DATE RECEIVED (hour)	DATE OF ANALYSIS (hour)	LC ₅₀ ¹ - 7 days	IC ₂₅ ² - 7 days
			% v/v (Conf. Int.) ³ <i>Pimephales promelas</i> (Fathead minnows)	

30631 ST-MMER-1-EEM 2013-10-16; 7:45	2013-10-18; NA	2013-10-19 - 2013-10-26; 11:25	>100	84.9 (70.0 - 100.0)

Sampling method: NA

Sampler's name: M. Theriault

Sample temperature upon reception: 15.1°C

Sample appearance: Clear

Use of sample: Sub sample A on days 1,2,3; B on days 4,5; C on days 6,7.

REFERENCE ASSAY Pentachlorophenol (date)	<i>Pimephales promelas</i> (Fathead minnows)	
	IC ₂₅ ⁴ - 7 days ug/L (Conf. Int.) ³	Mean (±2 s.d.)

Reference assay performed under the same conditions as those followed for effluent toxicity test.

2013-10-22	85.6 (80.3 - 92.0)	87.8 (54.3 - 121.3)

1- Statistics: NA

2 - Statistics: CETIS; Non-linear regression (log transformation of concentrations).

3 - Conf. int.: 95% Confidence intervals

4 - Statistics: CETIS; Linear interpolation (log transformation of concentrations). Calculations with non-linear regression impossible.

Stephan Veilleux, M. Sc.
Biologist
Ecotoxicology department

This version replaces and cancels all earlier version.

page 1 of 3

Exova
237 rue de Liverpool
Saint-Augustin-de-Desmaures
Québec
Canada
G3A 2C8

Sans Frais: +1 (866) 365-2310
T : +1 (418) 878-4927
F : +1 (418) 878-7185
E : ventes@exova.com
W : www.exova.com

Exova
121 Boulevard Hymus
Pointe-Claire
Québec
Canada
H9R 1E6

T : +1 (514) 697-3273
F : +1 (514) 697-2090
E : ventes@exova.com
W : www.exova.com



Tester, étalonner, conseiller.

Project: 567037-2462942

Multi-Lab Direct

PHYSICAL-CHEMISTRY OF TEST SOLUTIONS - Pimephales promelas

Day	1	2	3	4	5	6	7
	i	f	i	f	i	f	i

Concentration (%v/v): [Before]

pH:	7.2	7.3	7.3	7.5	7.1	7.3	7.3
D.O. (mg/L):	8.1	7.8	8.0	9.2	8.8	9.5	10.2
T (°C):	25	25	25	25	25	26	24
Cond. (µmhos):	1650	1656	1672	1670	1678	1698	1699
Pre-aeration:	no	no	no	yes	yes	yes	yes

If pre-aerated, 20 min. 100 bubbles/min/L

Concentration (%v/v): [100]

pH:	7.4	7.5	7.5	7.4	7.5	7.5	7.5	7.6	7.4	7.6	7.7	7.8	7.9	7.7
D.O. (mg/L):	8.2	6.5	7.6	6.3	8.0	6.3	8.0	6.5	7.9	7.0	8.1	7.0	8.0	6.1
T (°C):	25	24	25	24	24	25	25	25	24	24	25	24	24	24
Cond. (µmhos):	1635	1675	1661	1649	1660	1682	1683							

Concentration (%v/v): [12.5]

pH:	7.7	7.6	7.6	7.3	7.7	7.4	7.5	7.4	7.5	7.5	7.5	7.7	7.7	7.7
D.O. (mg/L):	8.3	6.8	7.9	6.6	8.2	6.3	8.0	6.2	8.1	7.2	8.5	7.1	8.4	6.6
T (°C):	25	24	25	25	24	25	25	25	25	24	25	25	25	24
Cond. (µmhos):	470	413	485	454	463	469	474							

Concentration (%v/v): [1.56]

pH:	7.7	7.5	7.6	7.4	7.7	7.3	7.4	7.4	7.6	7.4	7.5	7.5	7.7	7.6
D.O. (mg/L):	8.2	7.0	8.0	6.7	8.1	6.8	7.8	6.3	8.2	7.1	8.4	7.1	8.1	6.7
T (°C):	25	25	25	24	24	25	25	25	25	25	25	25	25	24
Cond. (µmhos):	317	316	316	316	315	317	317	318	318	317	317	317	317	

Concentration (%v/v): [C]

pH:	7.8	7.5	7.6	7.4	7.6	7.5	7.5	7.4	7.6	7.3	7.5	7.3	7.5	7.6
D.O. (mg/L):	8.1	7.1	7.6	6.6	8.0	6.6	7.6	6.5	8.1	7.2	8.1	7.3	8.1	6.7
T (°C):	25	25	25	25	24	24	25	25	25	24	25	25	25	24
Cond. (µmhos):	295	243	296	294	294	291	291	291	291	293	293	291	291	

page 3 of 3

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Results pertain only to the samples submitted for analysis.

pour les effluents: - trois échantillons prélevés par le client à des dates différentes
- échantillons au laboratoire

13-567037 - 2462942

PIMEPH-PROM-2

SAG



Id. Client : 30631 ST-MMER-1-EEM

Info. Client 30631

Projet : MULTI-LAB

Date Due 2013-11-19 00:00

Date Éch 2013-10-16 07:45

Nb. contenants: 1

Caractéristiques de l'échantillon non-dilué	
T(°C) à l'arrivée	15.1
Dureté (mg/L CaCO ₃)	400
Apparence	Couleur: Clair
	Turbidité: trouble
	Odeur: faible
	Solides: présent

Jour 1 Départ: 2013 10-19 à 11 h 25 échantillon ou sous-échantillon utilisé : A

Conc %	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début	Nombre poissons	Mort. cum 1 2 3
Témoin	7.8	7.5	24.7	24.7	8.1	7.1	295	30	0 0 0
1.56	7.7	7.5	24.7	24.6	8.2	7.0	317	1	0 0 0
3.13									0 0 0
6.25									0 0 0
12.5	7.7	7.6	24.7	24.4	8.3	6.8	470		0 0 0
25									0 0 0
50									0 0 0
100	7.4	7.5	24.6	24.7	8.2	6.5	1635	6	0 0 0
Avant	7.2		24.7		8.1		1650		

Pré-aération : Oui - ☒ Non

Jour 2 Renouvellement: 2013 10-20 échantillon ou sous-échantillon utilisé : A

Conc %	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début	Mort. cum 1 2 3
Témoin	7.4	7.4	24.9	24.6	7.6	6.1	293	0 0 0
1.56	7.4	7.4	25.0	24.7	8.0	6.1	316	0 0 0
3.13								0 0 0
6.25								0 0 0
12.5	7.4	7.3	25.0	24.9	7.9	6.4	413	0 0 0
25								1 0 1
50								0 0 0
100	7.5	7.4	25.1	24.4	7.6	6.3	1625	1 0 1
Avant	7.3		24.5		7.8		1656	

Pré-aération : Oui - ☒ Non

Jour 3 Renouvellement: 2013 10-21 échantillon ou sous-échantillon utilisé : A

Conc %	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début	Mort. cum 1 2 3
Témoin	7.6	7.5	24.0	24.4	8.0	6.6	296	0 0 0
1.56	7.7	7.3	24.0	24.7	8.1	6.8	316	0 0 0
3.13								0 0 0
6.25								0 0 0
12.5	7.7	7.4	24.1	24.5	8.2	6.3	485	0 0 0
25								1 0 1
50								0 0 0
100	7.5	7.5	24.2	24.5	8.0	6.3	1661	1 0 1
Avant	7.3		24.5		8.0		1672	

Pré-aération : Oui - ☒ Non

SV
2013/11/5

No. laboratoire : 2462942

Jour 4 Renouvellement: 2013-10-22 échantillon ou sous-échantillon utilisé : B

Conc %	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début	Mort. cum 1 2 3
Témoin	7.5	7.4	24.9	24.8	7.6	6.5	244	0 0 0
1.56	7.4	7.4	24.8	24.7	7.8	6.3	315	0 0 0
3.13								0 0 0
6.25								0 0 0
12.5	7.5	7.4	24.7	24.5	8.0	6.2	454	0 0 0
25								1 0 1
50								0 0 0
100	7.5	7.6	24.6	24.7	8.0	6.5	1649	1 0 1
Avant	7.5		24.5		9.2		1670	

Pré-aération : ☒ Oui - Non

Jour 5 Renouvellement: 2013-10-23 échantillon ou sous-échantillon utilisé : B

Conc %	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début	Mort. cum 1 2 3
Témoin	7.6	7.3	24.5	24.4	8.1	7.2	291	0 0 0
1.56	7.6	7.4	24.6	24.5	8.2	7.1	317	0 0 0
3.13								0 0 0
6.25								0 1 0
12.5	7.5	7.5	24.5	24.4	8.1	7.2	463	1 1 1
25								1 0 1
50								0 0 0
100	7.4	7.6	24.3	24.4	7.9	7.0	1660	2 0 1
Avant	7.1		25.0		8.8		1678	

Pré-aération : ☒ Oui - Non

Jour 6 Renouvellement: 2013-10-24 échantillon ou sous-échantillon utilisé : C

Conc %	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début	Mort. cum 1 2 3
Témoin	7.5	7.3	24.5	24.7	8.1	7.3	293	0 0 0
1.56	7.5	7.5	24.5	24.6	8.4	7.1	318	0 0 0
3.13								0 0 0
6.25								0 0 0
12.5	7.5	7.7	24.7	24.6	8.5	7.1	469	1 1 1
25								1 0 1
50								0 0 0
100	7.7	7.8	24.8	24.3	8.1	7.0	1682	2 0 1
Avant	7.3		25.6		9.5		1698	

Pré-aération : ☒ Oui - Non

Jour 7 Renouvellement: 2013-10-25 échantillon ou sous-échantillon utilisé : C

Conc %	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début	Mort. Cum 1 2 3
Témoin	7.5	7.6	24.7	24.4	8.1	6.7	291	0 0 0
1.56	7.7	7.6	24.8	24.3	8.1	6.7	317	0 0 0
3.13								0 0 0
6.25								0 1 0
12.5	7.7	7.7	24.8	24.2	8.4	6.6	474	1 1 1
25								1 0 1
50								0 0 0
100	7.9	7.7	24.4	24.4	8.0	6.1	1683	2 0 1
Avant	7.3		24.1		10.2		1699	

Pré-aération : ☒ Oui - Non

No. laboratoire : 2462942

Traitement de l'échantillon		Analyse		GF DBJG
Pré-aération (temps / débit)	20 min.; 100 bulles/min./L	CI25 (I.C. 95%)		(-)
Volume du test (mL)	/ 300 mL	Conclusion		☐ subléta ☐ non-subléta
Remarques		Fréquence / % renouvellement		Quotidien / 100%
Lot	Âge des organismes	Alimentation : type / quantité / fréquence		0.1 mL artemia fraîchement éclos 2 fois par jour
	10-18	< 24h		
Vessie natatoire gonflée	(Oui)	Non		

Tableau des poids

Conc./rep.	# cupule	nbr poisson survivant	Poids cupule (mg)	Poids total (mg)
Témoin 1	1	10	69.67	74.29
Témoin 2	2	10	66.78	71.05
Témoin 3	3	10	70.15	75.11
1.56 / 1	4	10	69.80	75.43
/ 2	5	10	69.49	74.55
/ 3	6	10	69.51	74.79
3.13 / 1	7	10	71.01	75.77
/ 2	8	10	69.39	74.33
/ 3	9	10	70.34	75.65
6.25 / 1	10	10	70.18	75.42
/ 2	11	9	69.37	73.88
/ 3	12	10	69.58	74.20
12.5 / 1	13	9	67.70	72.32
/ 2	14	9	69.42	74.08
/ 3	15	9	67.56	72.14
25 / 1	16	9	67.33	71.71
/ 2	17	10	68.08	72.73
/ 3	18	9	69.03	73.77
50 / 1	19	10	69.40	73.99
/ 2	20	10	69.62	74.20
/ 3	21	10	68.08	72.18
100 / 1	22	8	67.12	70.24
/ 2	23	10	71.50	75.09
/ 3	24	9	67.05	70.47
	25			
Poids du 1 ^{er}	1			74.33

Pour les effluents :

Sous-échantillon A : jours 1, 2, 3

Sous-échantillon B : jours 4, 5

Sous-échantillon C : jours 6, 7

Remarques: _____

2462942

Tableau des poids



Tester, étalonner, conseiller.

TOXICITY CERTIFICAT
Growth inhibition assay *Selenastrum capricornutum*

Lemna minor

Date of rapport:

November 15th 2013

Project #:

567037

Client:

**MULTI-LAB DIRECT
M. Roger Turmel
900, 5e Avenue
Val d'Or, Québec
J9P 1B9**

Type of sample:

Water

Sample identification:

30631 ST-MMER-1-EEM

Sampling method:

NA

Date of sampling:

2013-10-16 (7:45)

Date received:

2013-10-18 (NA)

Date of analysis:

2013-10-18 (17:00)

Sampler's name:

M. Theriault

Has sample frozen:

No

RESULTS

Lab. #: 2462942	
Identification: 30631 ST-MMER-1-EEM	
IC ₂₅ – 7d (%v/v C.I. 95%) ⁽¹⁾ Frond count	3.94 (1.91 – 7.24)
IC ₂₅ – 7d (%v/v C.I. 95%) ⁽²⁾ dry weight	40.7 (7.49 – 158)

⁽¹⁾: Statistics: CETIS Analytical programme. Non-linear regression (log transformation of concentrations).

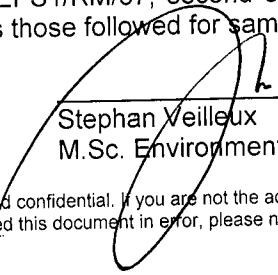
⁽²⁾: Statistics: CETIS Analytical programme. Linear interpolation (log transformation of concentrations). Non-normal distribution.

REFERENCE ASSAY

Toxicant:	Potassium chloride
Assay # (date)	2012-10-18
IC ₂₅ – 7d (g/L of KCl, C.I. 95%) ⁽¹⁾ Frond count	1.92 (1.70 – 2.12)
Geometric mean IC ₂₅ (n=37)	2.36
±2 s.d.	1.32 – 3.41

⁽¹⁾: Statistics: CETIS Analytical programme. Non-linear regression (log transformation of concentrations).

Test protocol: Environnement Canada EPS1/RM/37, second edition, January 2007. Reference assay performed under the same conditions as those followed for samples.


Stephan Veilleux
M.Sc. Environment, biologist

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This version replaces and cancels all earlier version.

Note : results pertain only to the samples submitted for analysis.

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Tester, étalonner, conseiller.

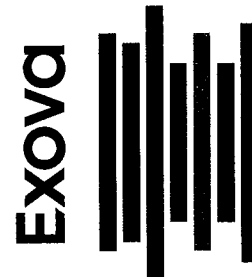
Lemna minor

PHYSICAL-CHEMISTRY OF SAMPLE

Lab. #:	2462942
Identification:	30631 ST-MMER-1-EEM
Reception temperature(°C)	15.1
Hardness (mg/L of CaCO ₃)	400
Appearance	Clear

TEST CONDITIONS

PARAMETER	CONDITION
Organism	<i>Lemna minor</i>
Source	UTCC 490, Landolt 8434, cultured at Exova
Aspect of organism	No treatment, normal, mono-spécifique culture. 26 fronds after 7 days (modified APHA) to follow the health of the culture
Culture media	Sterile Hoagland E+
Acclimatization	Two rinsing and acclimatization in modified APHA media before test (24 hours; 3 cm height)
Age of culture	8 days
Dilution and control water	Ultra-pure, sterile – modified APHA. No other addition of chemicals.
Test Protocol	EPS1/RM/37, Second edition, January 2007 No modifications No abnormalities during assay
Test vessel	Polypropylene disposable containers with Petri dish as covers
Volume / depth of test solution	100 mL / 5 cm
Number of Lemna at beginning of test	2 Lemna with 3 fronds / test vessel
Sub-samples used	Sub-sample A : day 0 Sub-sample B : day 3 Sub-sample C : day 5
Assay temperature (°C)	25 ± 2
Photopériode	24h light
Sample preparation	Enriched with modified APHA (10 mL/L of each of the 3 solutions), 20 min. pre-aerated at 100 bubbles/min/L, pH and hardness not adjusted, not filtered
# replicat / concentration	4 – randomly placed in the incubation area



Tester, étalonner, conseiller.

Lemna minor

PHYSICAL-CHEMISTRY RESULTS

Lab. #:	2462942
Identification:	30631 ST-MMER-1-EEM

Days 1-3							
Conc (% v/v)	pH Beginning	pH End	T(°C) Beginning	T(°C) End	D.O. (mg/L) Beginning	D.O. (mg/L) End	Cond. µmhos/cm Beginning
Control	7.8	7.8	24.4	24.8	7.3	7.4	881
0.06	7.9	7.8	24.4	24.8	7.3	7.4	886
2.62	7.9	7.9	24.3	24.9	7.4	7.4	929
97.09	7.8	8.5	24.6	24.5	7.5	7.6	2336
Before	7.3	---	25.0	---	8.2	---	1643

Days 3-5							
Conc (% v/v)	pH Beginning	pH End	T(°C) Beginning	T(°C) End	D.O. (mg/L) Beginning	D.O. (mg/L) End	Cond. µmhos/cm Beginning
Control	7.6	7.8	24.3	24.5	7.6	7.9	897
0.06	7.6	7.9	24.4	24.2	7.5	7.7	911
2.62	7.8	8.1	24.5	24.3	7.8	7.8	954
97.09	7.6	8.4	24.9	24.5	7.8	7.8	2446
Before	7.4	---	25.1	---	8.0	---	1674

Days 5-7							
Conc (% v/v)	pH Beginning	pH End	T(°C) Beginning	T(°C) End	D.O. (mg/L) Beginning	D.O. (mg/L) End	Cond. µmhos/cm Beginning
Control	7.7	8.3	24.1	24.5	7.9	8.2	919
0.06	7.8	8.4	24.3	24.5	7.9	8.2	925
2.62	7.9	8.3	24.3	24.5	7.7	8.3	966
97.09	7.6	8.4	24.2	24.5	7.9	8.0	2402
Before	7.2	---	24.1	---	8.4	---	1682

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Tester, étalonner, conseiller.

Lemna minor

RESULTS

Lab. #:	2462942
Identification:	30631 ST-MMER-1-EEM

Conc. (% v/v)	Increase number of fronds at end of test							
	Replicat #				average	s.d.	c.v.	% Inhibition
	#1	#2	#3	#4				
Control	46	36	56	48	47	8.2	17.7	---
0.06	49	40	43	47	45	4.0	9.0	3.8
0.19	29	49	42	41	40	8.3	20.6	13.4
0.78	38	43	41	48	43	4.2	9.9	8.6
2.62	38	42	36	43	40	3.3	8.3	14.5
8.74	23	23	30	29	26	3.8	14.4	43.5
29.13	24	26	23	26	25	1.5	6.1	46.8
97.09	16	18	19	16	17	1.5	8.7	62.9

Conc. (% v/v)	Dry weight at end of test (ug)							
	Replicat #				average	s.d.	c.v.	% Inhibition
	#1	#2	#3	#4				
Control	5150	4530	6670	5660	5503	905	16.4	---
0.06	5960	4950	5900	4670	5370	657	12.2	2.4
0.19	3740	6950	4590	5040	5080	1358	26.7	7.7
0.78	4600	5440	4850	6270	5290	742	14.0	3.9
2.62	4840	4920	4400	4410	4643	276	5.9	15.6
8.74	3560	3860	4070	5220	4178	726	17.4	24.1
29.13	4720	4920	4600	4530	4693	171	3.6	14.7
97.09	3510	4130	3980	3410	3758	351	9.3	31.7

Comments: Significant stimulation (0.05) observed at the following concentrations for frond count: none. Significant stimulation (0.05) observed at the following concentrations for dry weight: none.

Analyst: NB JG SV

13-567037 - 2462942

LEMNA-MINOR-L-2

SAG



Id. Client : 30631 ST-MMER-1-EEM

Info. Client 30631

Projet : MULTI-LAB

Date Due 2013-11-19 00:00

Date Écl. 2013-10-16 07:45

Nb. contenants: 1

Caractéristiques de l'échantillon non-dilué	
(°C) à l'arrivée	15/10°C
Dureté (mg/L CaCO ₃)	400
Apparence	Couleur: transparent
	Turbidité: limpidité
	Odeur: faible
	Solides: absents

CONDITIONS PHYSICO-CHIMIQUES

Jour 0 - 3 Départ: 2013-10-18 à 17 h 00 échantillon ou sous-échantillon utilisé : A

Conc % v/v	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début
Témoin	7.8	7.8	24.4	24.8	7.3	7.4	881
0.06	7.9	7.8	24.4	24.8	7.3	7.4	886
2.7	7.9	7.9	24.3	24.9	7.4	7.4	929
100	7.8	8.5	24.6	24.1	7.5	7.6	2336
Avant	7.3		25.0		8.2		1693

Pré-aération : Oui - Non

Filtration : -

Conc % v/v / T (°C)				
	T	0.06	2.7	100
Jour 1	24.1	24.6	24.6	24.1
Jour 2	24.4	24.5	24.4	24.1

Jour 3 - 5 Date: 2013-10-21 à 15 h 00 échantillon ou sous-échantillon utilisé : B

Conc % v/v	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début
Témoin	7.6	7.8	24.3	24.5	7.6	7.9	897
0.06	7.6	7.9	24.4	24.2	7.5	7.7	916
2.7	7.8	8.1	24.5	24.3	7.8	7.8	916
100	7.6	8.4	24.7	24.5	7.8	7.8	2480
Avant	7.4		25.1		8.0		1674

Pré-aération : Oui - Non

Filtration : -

Conc % v/v				
Jour 4	Témoin	0.06	2.7	100
T (°C)	24.0	24.0	24.0	24.0
Intensité lumineuse (Klux)	4.3	4.3	4.3	4.3

SV
2013/11/5

Jour 5 - 7 Date 2013-10-23 à 16 h 00 échantillon ou sous-échantillon utilisé : C

Conc % v/v	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début
Témoin	7.7	8.3	24.1	24.5	7.9	8.2	919
0.06	7.8	8.4	24.3	24.5	7.9	8.2	925
2.7	7.9	8.3	24.3	24.5	7.7	8.3	966
100	7.6	8.4	24.2	24.5	7.9	8.0	2402
Avant	7.2		24.1		8.4		1682

Pré-aération : (Oui) - Non

Filtration : _____

T (°C)				
T	0.06	2.7	100	
Jour 6	24.0	24.0	24.0	24.0

RÉSULTATS DE L'ESSAI

Nombre de Thalles total

Conc % v/v	0h	Jour 3				Jour 5				Jour 7			
		1	2	3	4	1	2	3	4	1	2	3	4
Témoin	6	15	13	16	16	26	23	34	30	52	42	62	54
0.06	6	15	14	14	14	28	23	29	25	55	46	49	53
0.08	6	15	15	13	14	19	35	28	27	34	55	48	47
0.08	6	14	15	14	16	25	30	24	35	44	49	47	54
2.7	6	13	13	13	13	24	23	24	27	44	48	42	49
2.7	6	11	13	8	13	21	19	25	26	29	27	36	35
30	6	14	14	12	13	21	21	18	21	30	32	29	32
100	6	11	13	4	10	18	20	23	19	22	24	25	22

Observations¹

Conc % v/v	0h	Jour 3				Jour 5				Jour 7			
		1	2	3	4	1	2	3	4	1	2	3	4
Témoin	A	A	A	A	A	A	A	A	A	A	A	A	A
0.06	A	A	A	A	A	A	A	A	A	A	A	A	A
0.08	A	A	A	A	A	B	A	A	A	AC	A	A	A
0.08	A	A	A	A	A	A	A	A	A	A	A	A	A
2.7	A	A	A	A	A	A	A	A	A	A	A	A	A
2.7	A	A	A	A	A	A	A	A	A	AC	AC	AC	AC
30	A	A	A	A	A	A	A	A	A	AC	AC	AC	AC
100	A	A	A	A	A	A	A	A	A	AC	AC	AC	AC

¹; A : Aspect et coloration normale, aucune anomalie

B : Chlorose (jaunissement)

C : Nécrose (taches brunes ou blanches)

D : Gibbosité (renflement en bosse d'une thalle)

E : Destruction de la colonie (thalles simples)

F : Destruction des radicelles

G : Réduction de la flottabilité

H : Algues sur radicelles

I : Autre (spécifier)

Poids des Thalles

2013/11/14

Conc. / rep.	# cupule	Poids cupule (mg)	SV poids total (mg)
Témoin 1	1	207,91	213,06
Témoin 2	2	209,13	213,66
Témoin 3	3	208,14	214,81
Témoin 4	4	205,22	210,88
0.06	/1 5	212,99	218,95
	/2 6	210,92	215,87
	/3 7	210,50	216,40
	/4 8	211,01	215,68
0.2	/1 9	213,29	217,03
	/2 10	208,12	215,07
	/3 11	216,49	221,08
	/4 12	207,95	212,99
0.8	/1 13	208,13	212,73
	/2 14	209,96	215,40
	/3 15	208,65	213,50
	/4 16	207,25	213,50
2.7	/1 17	210,07	214,91
	/2 18	206,88	211,80
	/3 19	207,51	211,91
	/4 20	207,31	212,10
9	/1 21	210,62	214,18
	/2 22	205,97	209,83
	/3 23	216,19	220,26
	/4 24	214,70	219,98
30	/1 25	209,62	214,34
	/2 26	207,74	212,66
	/3 27	211,06	215,66
	/4 28	209,47	214,00
100	/1 29	214,28	217,79
	/2 30	206,26	210,33
	/3 31	207,71	211,75
	/4 32	212,25	215,66
	/1 33		
	/2 34		
	/3 35		
	/4 36		
Poids du 1 ^{er}	1		213,04

Deux rincages et Acclimatation (18-24h avant l'essai; ≥2 cm hauteur)

Milieu d'acclimatation-rincage / date et heure : 2013 - 10 - 17 à 17 h 00

Milieu d'essai / enrichissement : APHA modifié

Température de séchage : 60°C Temps de séchage : 24h

Remarques :

Traitement de l'échantillon		Analyste	128 JG SV
Pré-aération (temps / débit)	20 min. / 100 bulles/min/L	C125 (I.C. 95%) - Nb. thalles	(-)
Volume d'essai (mL)	100	C125 (I.C. 95%) - Biomasse	
Remarques		Fréquence / % renouvellement	Jour 3 et 5 / 100%
Lot	Âge des organismes	2013-10-10	8j

SPE 1/RM/37

2462942

Accroissement du nombre de thalles

Témoïn	Accroissement	0.06 Accroissement	0.19 Accroissement	0.78 Accroissement
52	46	55	49	38
42	36	46	40	43
62	56	49	43	41
54	48	53	47	48
Moy	46.5	Moy	44.8	Moy
ET	8.2	ET	4.0	ET
CV	17.7	CV	9.0	CV
		% inhibition	3.8	% inhibition
			20.6	13.4
			8.3	40.3
			ET	Moy
			CV	ET
			% inhibition	CV
				% inhibition
				42.5
				4.2
				9.9
				8.6

	2.62	8.74	29.13	97.09
	Accroissement	Accroissement	Accroissement	Accroissement
	44	29	30	22
	38	23	24	16
	48	29	26	18
	42	36	23	19
	49	35	26	16
	43	29	32	22
	39.8	26.3	24.8	17.3
Moy				
ET	3.3	3.8	1.5	1.5
CV	8.3	14.4	6.1	8.7
% inhibition	14.5	43.5	46.8	62.9
		% inhibition	% inhibition	% inhibition

Inhibition de la croissance de la plante macrophyte *Lemna minor*
SPE 1/RM/37

Numéro de l'échantillon : 2462942

Tableau des poids

Conc./ rep.	Cupule	Poids cupule (mg)	Poids total (mg)	Poids ind. (ug)	Poids moyen (ug)	Écart-type (poids)	C.V.	% inhibition
T	1	207.91	213.06	5150				
T	2	209.13	213.66	4530	5503	905.1	16.4	-
T	3	208.14	214.81	6670				
T	4	205.22	210.88	5660				
0.06	5	212.99	218.95	5960				
0.06	6	210.92	215.87	4950	5370	657.1	12.2	2.4
0.06	7	210.5	216.4	5900				
0.06	8	211.01	215.68	4670				
0.19	9	213.29	217.03	3740				
0.19	10	208.12	215.07	6950	5080	1358.2	26.7	7.7
0.19	11	216.49	221.08	4590				
0.19	12	207.95	212.99	5040				
0.78	13	208.13	212.73	4600				
0.78	14	209.96	215.4	5440	5290	742.2	14.0	3.9
0.78	15	208.65	213.5	4850				
0.78	16	207.25	213.52	6270				
2.62	17	210.07	214.91	4840				
2.62	18	206.88	211.8	4920	4643	276.2	5.9	15.6
2.62	19	207.51	211.91	4400				
2.62	20	207.71	212.12	4410				
8.74	21	210.62	214.18	3560				
8.74	22	205.97	209.83	3860	4178	725.8	17.4	24.1
8.74	23	216.19	220.26	4070				
8.74	24	214.76	219.98	5220				
29.13	25	209.62	214.34	4720				
29.13	26	207.74	212.66	4920	4693	170.8	3.6	14.7
29.13	27	211.06	215.66	4600				
29.13	28	209.47	214	4530				
97.09	29	214.28	217.79	3510				
97.09	30	206.2	210.33	4130	3758	351.3	9.3	31.7
97.09	31	207.77	211.75	3980				
97.09	32	212.25	215.66	3410				
Poids du 1 ^{er}	No:01	213.06	213.04	Gain de poids (%):	-0.39			
		5150	5130					



Tester, étalonner, conseiller.

TOXICITY CERTIFICAT
Growth inhibition assay *Pseudokirchneriella subcapitata*

Pseudokirchneriella subcapitata

Date of rapport: November 15th 2013
Projet #: 567037
Client: MULTI-LAB DIRECT
M. Roger Turmel
900, 5e Avenue
Val d'Or, Québec
J9P 1B9
Type of sample: Water
Sample identification: 30631 ST-MMER-1-EEM
Sampling method: NA
Date of sampling: 2013-10-16 (7:45)
Date received: 2013-10-18 (ND)
Date of analysis: 2013-10-18 (16:30)
Sampler's name: M. Theriault
Has sample frozen: No

RESULT

Lab. #: 2462942	
Identification: 30631 ST-MMER-1-EEM	
IC₂₅ – 72h (%v/v C.I. 95%)⁽¹⁾	>90.91

IC₂₅: Growth inhibition at 25%.

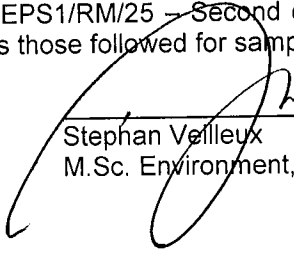
⁽¹⁾: Statistics: NA

REFERENCE ASSAY

Toxicant:	Zinc sulfate
Assay # (date)	2013-10-25
IC₂₅ – 72h (mg/L of Zn, I.C. 95%)⁽¹⁾	0.0206 (0.0190 – 0.0221)
Mean IC₂₅ (n=60)	0.0165
±2 s.d.	0.0030 – 0.0299

⁽¹⁾: Statistics: CETIS Analytical program. Linear interpolation (log transformation of concentrations). Non-linear regression not possible.

Test protocol: Environnement Canada EPS1/RM/25 – Second edition, March 2007. Reference assay performed under the same conditions as those followed for samples.


Stephan Veilleux
M.Sc. Environment, biologist

This version replaces and cancels all earlier version.

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Results pertain only to the samples submitted for analysis.



Tester, étalonner, conseiller.

Pseudokirchneriella subcapitata

PHYSICAL-CHEMISTRY RESULTS

Lab. #:	2462942
Identification:	30631 ST-MMER-1-EEM

Incubation temperature¹

Hour	Temperature (°C)
0	24.5
24	24.0
48	24.5
72	24.0

(1) : incubator temperature

pH of test solutions

Concentration (% v/v)	pH 0h	pH 72h
Control	6.0 ²	6.0 ²
0.18		6.0
0.35		6.0
0.71		6.0
1.42		6.0
2.85		6.0
5.68		6.0
11.36		6.0
22.73		6.5
45.45		6.5
90.91		7.0

(2) : median wells

RESULTS

Lab. #:	2462942
Identification:	30631 ST-MMER-1-EEM

Conc. (% v/v)	Cell concentration; 72h (X 10 ⁴ cells / mL)								Average	C.V.	% inhibition
	# 1	# 2	# 3	# 4	# 5	# 6	# 7	# 8			
Control	15	16	16	16	19	20	18	16	17	9.3	---
1.42	20	19	20						20	2.0	-15.7
2.85	29	27	27						28	4.1	-61.8
5.68	35	34	31						34	6.3	-97.0
11.36	45	42	42						43	4.2	-153.7
22.73	52	57	48						52	9.1	-207.0
45.45	50	46	45						47	4.6	-176.6
90.91	36	36	37						36	1.2	-112.0

Gradient effect in control wells ($\alpha=0.05$): NA, c.v. <10%.

Comments: Significant stimulation (0.05) observed at the following concentrations: 1.42, 2.85, 5.68, 11.36, 22.73, 45.45 and 90.91% v/v.

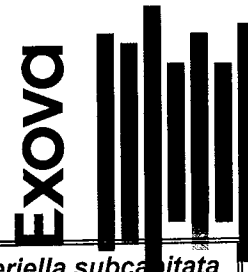
Analyst: JC SV

Exova
237 rue de Liverpool
Saint-Augustin-de-Desmaures
Québec
Canada
G3A 2C8

Sans Frais: +1 (866) 365-2310
T : +1 (418) 878-4927
F : +1 (418) 878-7185
E : ventes@exova.com
W : www.exova.com

Exova
121 Boulevard Hymus
Pointe-Claire
Québec
Canada
H9R 1E6

T : +1 (514) 697-3273
F : +1 (514) 697-2090
E : ventes@exova.com
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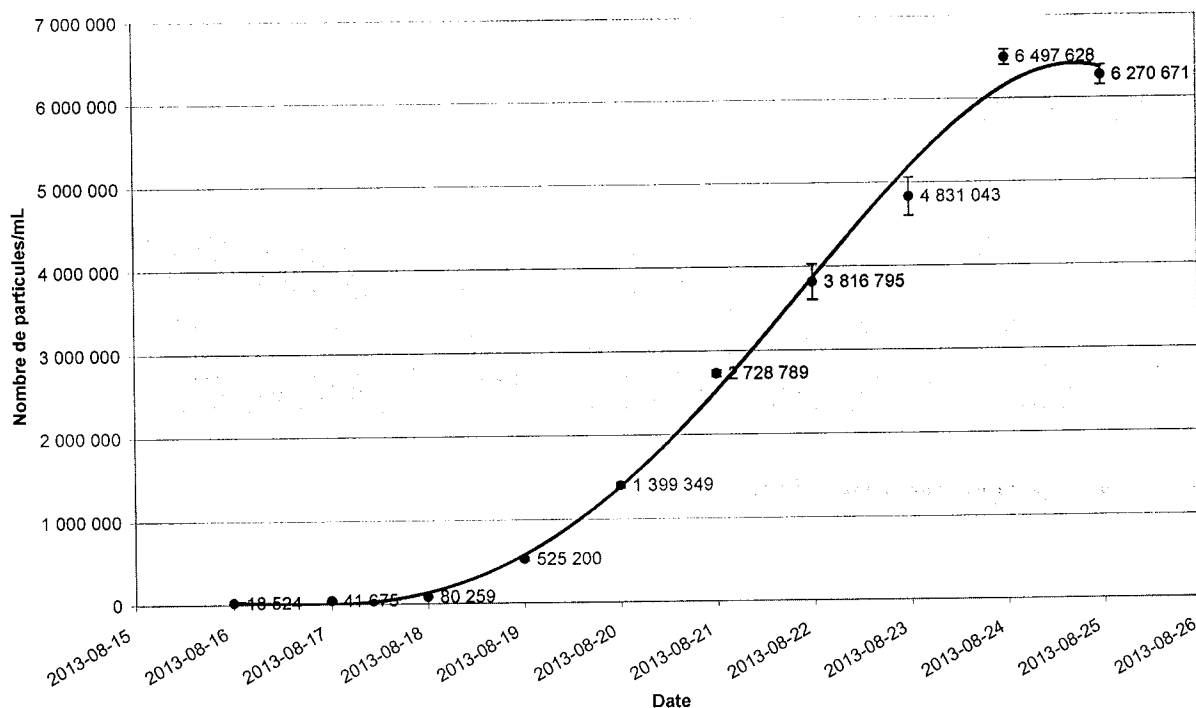


Tester, étalonner, conseiller.

Pseudokirchneriella subcapitata

Growth curve *Pseudokirchneriella subcapitata*

Courbe de croissance Algue d'eau douce
(*Pseudokirchneriella subcapitata*)



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Results pertain only to the samples submitted for analysis.

Version 1

ST-THOR-
1-EEH

Client:	MULTILAB	Temp. à l'arrivée (°C):	15.1
Projet:	30631	Temp. avant l'essai (°C):	24.1
Identification:	30303031	pH avant filt.: pH après filtration:	7.4 / 7.5
No. Laboratoire:	2402942	Conductivité (uS/cm):	163.2
No. Demande:	13-307031	O.D. (mg/L):	8.0
Prélevé par:	J. Theriault	Apparence:	transparent
Date de prélèvement:	2013-10-18 9 h 45	Couleur:	faible
Date de réception:	2013-10-18 (-h-)	Turbidité:	simple
Date et heure de l'essai définitif:	0h 24h 48h 72h	Solides:	absente
	2013-10-18 16h30	Temp. Incubateur (°C):	24.5 24.0 24.5 24.0

Configuration de la microplaque (Costar 96 puits à fond rond)

1	2	3	4	5	6	7	8	9	10	11	12
A	*	*	*	*	*	*	*	*	*	*	*
B	*	2	3	4	5	6	7	8	9	10	11
C	*	2	3	4	5	6	7	8	9	10	11
D	*	T	T	T	T	TPHn	TPHfin	T	T	T	T
E	*	2	3	4	5	6	7	8	9	10	11
F	*	2	3	4	5	6	7	8	9	10	11
G	*	2	3	4	5	6	7	8	9	10	11
H	*	*	*	*	*	*	*	*	*	*	*

* = eau réactif stérile 220ul

Concentration	pH	Concentration	pH
T = Témoigné normalisé	in.: 6.0	7 = 6.25	fin.: 6.0
2 = 0.20	fin.: 6.0	8 = 1.15	fin.: 6.0
3 = 0.39	fin.: 6.0	9 = 25	fin.: 6.5
4 = 6.78	fin.: 6.0	10 = 25	fin.: 6.5
5 = 10.46	fin.: 6.0	11 = 20	fin.: 7.0
6 = 3.13	fin.: 6.0	12 =	fin.: 7.0

Concentration	dilution : 0.17/10.17 Conc. Cell Coulter 72hrs	Concentration	dilution : 0.17/10.17 Conc. Cell Coulter 72hrs
T1	2734		
T2	2940		
T3	2958		
T4	2958		
T5	2980		
T6	3472		
T7	3006		
T8	2890		
1.50	3504	100	6170
2	3434	2	6252
3	3566	3	6312
3.13	5030	1	
2	4682	2	
3	4734	3	
6.25	6124	1	
2	5898	2	
3	5430	3	
12.5	7184	1	
2	7852	2	
3	7564	3	
25	8894	1	
2	9776	2	
3	8186	3	
50	8488	1	
2	7972	2	
3	7792	3	

Traitement* de l'échantillon:	☒ Oui / ☐ Non	Analyste:	MSV
*filtration sur membrane 0.45µm pré-cond. eau ultra-pure		Pellicule d'étanchéité:	oui - (non)
Lot d'origine:	UTCC37	Sac d'étanchéité:	(oui) - non
Lot d'organisme:	2013-10-11	Perte par évaporation:	4.3
Âge de la culture:	7 jours	Int. lumineuse 0h (Klux):	
Conc. Cell. de la culture:	1709610	Compte de l'isoton 72h:	
Conc. Cell. de l'inoculum algal:	234470		16 42 28
Heure de la préparation de l'inoculum:	16h00		
Milieu d'enrichissement utilisé:	Régulier / ☒ Mine de métaux	No solution:	56040

SV
2013/11/5

Feuille de calcul de la densité cellulaire algale à la fin de l'essai - QE002 (Env. Can.)

Numéro d'échantillon : 2462942

Isoton 1: 16
Isoton 2: 42
Isoton 3: 28
Moyenne: 29

Concentration cellulaire algale initiale : 10658 cellules/mL

Échantillon						
Conc.	Conc. Cell. Coulter	Conc. Cell.	Moyenne	Écart type	Coef. Variation	% inhibition
Témoin	2 734	151 121	170 317	15 907.38	9.3	-
	2 940	163 440				
	2 958	164 516				
	2 858	158 536				
	3 382	189 871				
	3 472	195 253				
	3 206	179 347				
90.91	2 890	160 450	361 059	4 262.75	1.2	-112.0
	6 170	356 594				
	6 252	361 497				
	6 312	365 085				
	8 488	495 210				
	7 972	464 353				
	7 792	453 589				
45.45	8 894	519 489	471 051	21 603.61	4.6	-176.6
	9 776	572 233				
	8 186	477 151				
	7 784	453 111				
	7 252	421 297				
	7 264	422 015				
	6 124	353 843				
22.73	5 898	340 328	522 957	47 635.80	9.1	-207.0
	5 430	312 342				
	5 030	288 422				
	4 682	267 611				
	4 734	270 721				
	3 504	197 167				
	3 434	192 981				
11.36	3 566	200 875	275 585	11 225.42	4.1	-61.8
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
5.68		-12 372	197 007	3 949.22	2.0	-15.7
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
2.85		-12 372	200 875	0.00	0.0	107.3
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
1.42		-12 372	197 007	3 949.22	2.0	-15.7
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
0.71		-12 372	200 875	0.00	0.0	107.3
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
0.35		-12 372	197 007	3 949.22	2.0	-15.7
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
0.18		-12 372	200 875	0.00	0.0	107.3
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				
		-12 372				

Exova
237 rue de Liverpool
Saint-Augustin-de-Desmaures
Québec
Canada
G3A 2C8

Sans Frais: +1 (866) 365-2310
T : +1 (418) 878-4927
F : +1 (418) 878-7185
E : ventes@exova.com
W: www.exova.com

Exova
121 Boulevard Hymus
Pointe-Claire
Québec
Canada
H9R 1E6

T : +1 (514) 697-3273
F : +1 (514) 697-2090
E : ventes@exova.com
W: www.exova.com



Tester, étalonner, conseiller.

M. Roger Turmel
Multi-Lab Direct
900, 5e Avenue
Val-d'Or
Québec
J9P 1B9

November 15th 2013
Project: 567037-2462942
version 1

SAMPLE IDENTIFICATION (type, date, hour)	DATE RECEIVED (hour)	DATE OF ANALYSIS (hour)	<i>Ceriodaphnia dubia</i> (<i>Ceriodaphnia</i>) LC ₅₀ ¹ - 7 DAYS IC ₂₅ ² - 7 DAYS % v/v (Conf. Int.) ³	
30631 ST-MMER-1-EEM 2013-10-16, 7:45	2013-10-18 NA	2013-10-19/26 15:30	17.7 (13.0 - 24.0)	5.18 (3.14 - 6.08)

Sampling method: NA

Sampler's name: M. Theriault

Sample temp. upon reception: 15.1 °C

Sample appearance: Clear

Use of sample: Sub sample A on days 1,2,3; B on days 4,5 and C on days 6,7

REFERENCE ASSAY K2Cr2O7 (date)	<i>Ceriodaphnia dubia</i>	
	IC ₂₅ ⁴ mg/L of Cr (Conf.Int.) ³	GEOMETRIC MEAN (± 2 s.d.)
2013-10-10	0.0057 (0.0022 - 0.0257)	0.0332 (0.0006 - 0.0657)

Reference assay performed under the same conditions as those followed for effluent toxicity test.

1- Statistics: CETIS. Régression linéaire (Probit)

2 - Statistics: CETIS Non-linear regression (log transformation of concentrations).

3- Conf. Int.: 95% Confidence intervals

4 - Statistics: CETIS. linear interpolation (log transformation of concentrations), non-linear regression not possible.

This version replaces and cancels all earlier version.

Stephan Veilleux, M. Sc
Biologist
Ecotoxicology department
page 1 of 3



Tester, étalonner, conseiller.

TEST CONDITIONS	
Organisms, source:	<i>Ceriodaphnia dubia</i> ; Origin: Exova (Ste-Foy) - Aquatic Res. Organisms Culture started from one organism
Age / no. of Lot:	6.5 - 18.5h / 2013-10-09A
Aspect of organisms:	Normal, no treatment, no ephippia
% of mort. in culture 7 days before assay:	6.7%
average no. neonates/female 7 d. before at 29.4	
average no. neonates/female (last brood):	16.4
Photoperiod:	16h light / 8h obscurity
Assay temperature:	25±1°C
Dilution and control water:	Dechlorinated municipal water. Hardness = 106 mg/L
Sample preparation:	None, pH and hardness not adjusted, not filtered no aeration during test
Test vessel:	20 mL test tubes
Vol. and depth of test solution:	15 mL. / 10 cm.
Test protocol:	EPS 1/RM/21, Sec. edition, Feb 2007 static 24h renewal No abnormalities nor modifications during the assay.

RESULTS												
Sample concentration (%v/v)	Number of <i>Ceriodaphnia</i> per replicate	Number of replicates	Average neonates produced per female ± s.d.	Daily mortality (%)								Total Mortality (%)
				Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	
100	1	10	0 ± 0	70	20	10	---	---	---	---	NA	100
50	1	10	0 ± 0	0	0	60	20	20	---	---	NA	100
25	1	10	0 ± 0	0	0	10	10	10	30	10	NA	70
12.5	1	10	0.8 ± 1.4	0	0	10	10	10	0	0	NA	30
6.25	1	10	12.2 ± 7.4	0	0	0	0	0	0	0	NA	0
3.13	1	10	18.1 ± 6.5	0	0	0	0	0	0	0	NA	0
1.56	1	10	23.7 ± 6.7	0	0	0	0	0	0	0	NA	0
Control	1	10	19.3 ± 7.7	0	0	0	0	0	0	0	NA	0

* Laboratory sheets of assay attached to this certificat.

page 2 of 3

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Tester, étalonner, conseiller.

Multi-Lab Direct

Project: 567037-2462942

PHYSICAL-CHEMISTRY OF TEST SOLUTIONS - Ceriodaphnia dubia

Day	1	2	3	4	5	6	7	8
<i>C. dubia</i>	i	f	i	f	i	f	i	f

Concentration (%v/v): [Before]

pH:	7.3	7.4	7.4	7.6	7.3	7.5	7.5	NA
D.O. (mg/L):	8.0	7.9	7.7	8.6	8.1	9.5	9.3	NA
T (°C):	25	25	25	25	25	25	25	NA
Cond. (µmhos):	1650	1654	1670	1669	1675	1707	1699	NA
Pre-aeration:	no	no	no	yes	no	yes	yes	NA

If pre-aerated, 20 min. 100 bubbles/min/L

Concentration (%v/v): [100]

pH:	7.4	7.9	7.5	7.9	7.6	7.4	7.7	7.8	7.4	7.6	7.5	7.9	7.8	7.7	NA	NA
D.O. (mg/L):	7.9	7.3	7.9	7.2	8.0	6.4	8.2	7.3	8.0	7.0	8.5	7.4	8.0	7.1	NA	NA
T (°C):	25	24	25	24	25	25	25	24	25	24	24	24	25	24	NA	NA
Cond. (µmhos):	1644	1646	1662	1667	1663	1680	1685	NA	NA	NA	NA	NA	NA	NA	NA	NA

Concentration (%v/v): [12.5]

pH:	7.8	7.9	7.9	7.8	8.0	7.6	8.0	7.8	7.8	7.5	7.7	7.7	7.9	7.7	NA	NA
D.O. (mg/L):	7.7	7.0	7.3	6.9	8.0	6.5	7.9	7.5	7.4	6.7	7.7	6.8	7.8	7.3	NA	NA
T (°C):	25	24	25	24	25	25	24	24	25	24	25	24	25	24	NA	NA
Cond. (µmhos):	482	488	496	495	482	497	495	NA	NA	NA	NA	NA	NA	NA	NA	NA

Concentration (%v/v): [1.56]

pH:	7.9	8.0	8.0	7.8	8.1	7.8	8.0	7.9	7.9	7.6	7.8	7.6	7.9	7.7	NA	NA
D.O. (mg/L):	7.6	7.1	7.3	6.9	7.4	6.6	7.9	7.7	7.3	7.1	7.6	7.0	7.7	7.2	NA	NA
T (°C):	25	24	25	24	25	25	24	24	25	24	25	24	25	24	NA	NA
Cond. (µmhos):	321	327	328	328	328	324	324	324	324	324	324	325	325	NA	NA	NA

Concentration (%v/v): [C]

pH:	7.9	8.0	8.0	7.8	8.1	7.8	8.1	7.9	7.9	7.6	7.9	7.6	7.9	7.9	NA	NA
D.O. (mg/L):	7.6	7.3	7.3	6.6	7.5	6.5	7.7	7.8	7.3	7.3	7.7	7.3	7.8	7.0	NA	NA
T (°C):	25	24	25	24	25	25	25	24	25	24	25	24	25	24	NA	NA
Cond. (µmhos):	298	304	304	305	301	301	301	302	302	302	302	302	302	NA	NA	NA

Pour les effluents: 0 trois échantillons prélevés par le client à des dates différentes
0 un seul échantillon prélevé et divisé en 3 sous-échantillons au laboratoire

13-567037 - 2462942

CERIODAPH-DUIB-2

SAG



Id. Client : 30631 ST-MMER-1-EEM

Info. Client : 30631

Projet : MULTI-LAB

Date Due 2013-11-19 00:00

Date Éch 2013-10-16 07:45

Nb. contenants: 1

Caractéristiques de l'échantillon non-dilué	
T(°C) à l'arrivée	15.1
Dureté (mg/L CaCO ₃)	400
Apparence	Couleur: Clair
	Turbidité: Impide
	Odeur: Faible
	Solides: peu

Jour 1 Départ: 2013-10-19 à 15 h 30

échantillon ou sous-échantillon utilisé : A

Conc % v/v	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début
Témoin	7.9	8.0	24.6	24.3	7.6	7.3	298
1.56	7.9	8.0	24.7	24.2	7.6	7.1	321
12.5	7.8	7.9	24.8	24.1	7.7	7.0	482
100	7.4	7.9	25.0	24.2	7.9	7.3	1644
Avant	7.3		25.0		8.0		1650

Pré-aération : Oui - (Non)

Jour 2 2013-10-20

échantillon ou sous-échantillon utilisé : A

Conc % v/v	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début
Témoin	8.0	7.8	25.0	24.3	7.3	6.6	304
1.56	8.0	7.8	25.1	24.3	7.3	6.9	327
12.5	7.9	7.8	25.0	24.3	7.3	6.9	488
100	7.5	7.9	24.6	24.3	7.9	7.2	1646
Avant	7.4		24.5		7.9		1654

Pré-aération : Oui - (Non)

Jour 3 2013-10-21

échantillon ou sous-échantillon utilisé : A

Conc % v/v	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début
Témoin	8.1	7.8	24.7	24.1	7.5	6.5	304
1.56	8.1	7.8	24.6	24.1	7.4	6.6	328
12.5	8.0	7.6	24.6	24.4	8.0	6.1	496
100	7.6	7.4	24.9	24.1	8.0	6.4	1662
Avant	7.4		25.0		7.7		1670

Pré-aération : Oui - (Non)

Jour 4 2013-10-22

échantillon ou sous-échantillon utilisé : B

Conc % v/v	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début
Témoin	8.1	7.9	24.5	24.4	7.7	7.8	305
1.56	8.0	7.9	24.7	24.3	7.9	7.7	328
12.5	8.0	7.8	24.4	24.3	7.9	7.5	495
100	7.7	7.8	24.8	24.4	8.2	7.3	1667
Avant	7.6		24.7		8.6		1669

Pré-aération : (Oui) - Non

SV
2013/11/5

CÉRIODAPHNIA CI25 / QE003

No Laboratoire: 2462942

Jour 5 2013-10-23

échantillon ou sous-échantillon utilisé : B

Conc %v/v	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début
Témoin	7.9	7.6	24.9	24.3	7.3	7.3	301
1.56	7.9	7.6	24.9	24.2	7.3	7.1	324
12.5	7.8	7.5	25.0	24.2	7.4	6.7	482
100	7.4	7.6	24.6	24.1	8.0	7.0	1663
Avant	7.3		24.7		8.1		1675

Pré-aération : Oui - Non

Jour 6 2013-10-24

échantillon ou sous-échantillon utilisé : C

Conc %v/v	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début
Témoin	7.9	7.6	24.7	24.1	7.7	7.3	301
1.56	7.8	7.6	24.8	24.2	7.6	7.0	324
12.5	7.7	7.7	24.8	24.1	7.7	6.8	497
100	7.5	7.9	24.3	24.0	8.5	7.4	1680
Avant	7.5		24.7		9.5		1707

Pré-aération : Oui - Non

Jour 7 2013-10-25

échantillon ou sous-échantillon utilisé : C

Conc %v/v	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début
Témoin	7.9	7.9	25.0	24.1	7.8	7.0	302
1.56	7.9	7.7	25.0	24.0	7.7	7.2	325
12.5	7.9	7.7	25.0	24.0	7.8	7.3	495
100	7.8	7.7	24.7	24.1	8.0	7.1	1685
Avant	7.5		24.5		9.3		1699

Pré-aération : Oui - Non

Jour 8 2013-10-26

échantillon ou sous-échantillon utilisé : C

Conc %v/v	pH Début	pH Fin	T (°C) Début	T (°C) Fin	O ₂ mg/L Début	O ₂ mg/L Fin	Cond. Début
Témoin	7.9						
1.56	7.8						
12.5	7.6						
100							
Avant	7.4		24.5		8.8		1708

Pré-aération : Oui - Non

Traitement de l'échantillon	Analyste
Pré-aération (temps / débit)	20min.; 100 bulles/min/L
Volume du test (mL)/tube	15 mL
Lot des organismes (élevage individuel)	2013-10-09 A
Tubes utilisés	1A 4A 5A 1B 2B 3B 1C 2C 4C 1D
CI25 (I.C. 95%)	CL50 (I.C. 95%)

Pour les effluents :
Sous-échantillon A : jours 1, 2, 3
Sous-échantillon B : jours 4, 5
Sous-échantillon C : jours 6, 7, 8

Remarques :

Suivie des organismes

Les mortalités sont indiquées par un M

Le nombre de néonates produites sont indiquées par un chiffre

No Laboratoire: 2462942

Concentration (%v/v) : TÉMOIN

Jour	Date	1	2	3	4	5	6	7	8	9	10
1	2013.10.20	0	0	0	0	0	0	0	0	0	0
2	2013.10.21	0	0	0	0	0	0	0	0	0	0
3	2013.10.22	0	0	0	0	0	0	0	0	0	0
4	2013.10.23	0	5	8	7	5	3	5	4	5	2
5	2013.10.24	0	0	4	10	5	0	11	0	7	0
6	2013.10.25	0	6	0	0	7	10	0	11	0	0
7	2013.10.26	0	4	14	3	9	12	11	14	6	7
8											
total		8	15	26	20	19	25	27	29	18	7

% mortalité
à la fin de
l'essai

Moyenne

et 7.7

Remarque :

Concentration (%v/v) : 1.56

Jour	Date	1	2	3	4	5	6	7	8	9	10	%
1	2013.10.20	0	0	0	0	0	0	0	0	0	0	inhibition
2	2013.10.21	0	0	0	0	0	0	0	0	0	0	-22.8
3	2013.10.22	0	0	0	0	0	0	0	0	0	0	
4	2013.10.23	7	7	6	2	9	6	3	4	0	2	% mortalité
5	2013.10.24	10	0	0	0	0	0	0	0	4	10	à la fin de
6	2013.10.25	0	8	12	13	0	13	8	5	1	0	l'essai
7	2013.10.26	12	12	10	12	0	12	10	8	17	14	0
8												Moyenne
total		29	27	28	27	9	31	21	17	22	26	23.7

et 6.7

Remarque :

Concentration (%v/v) : 3.13

Jour	Date	1	2	3	4	5	6	7	8	9	10	%
1	2013.10.20	0	0	0	0	0	0	0	0	0	0	inhibition
2	2013.10.21	0	0	0	0	0	0	0	0	0	0	6.2
3	2013.10.22	0	0	0	0	0	0	0	0	0	0	
4	2013.10.23	2	3	6	5	4	5	4	5	3	0	% mortalité
5	2013.10.24	1	0	0	9	1	6	6	0	0	4	à la fin de
6	2013.10.25	3	3	7	0	0	9	0	6	6	0	l'essai
7	2013.10.26	10	10	13	9	0	11	11	10	3	13	0
8												Moyenne
total		16	16	26	23	5	25	21	21	11	17	18.1

et 6.5

Remarque :

Concentration (%v/v) : 6.25

Jour	Date	1	2	3	4	5	6	7	8	9	10	%
1	2013.10.20	0	0	0	0	0	0	0	0	0	0	inhibition
2	2013.10.21	0	0	0	0	0	0	0	0	0	0	36.8
3	2013.10.22	0	0	0	0	0	0	0	0	0	0	
4	2013.10.23	3	5	0	4	1	6	6	2	2	1	% mortalité
5	2013.10.24	0	0	0	0	0	0	0	0	0	0	à la fin de
6	2013.10.25	4	9	0	8	0	7	6	0	2	0	l'essai
7	2013.10.26	6	8	7	7	8	3	10	0	3	2	0
8												Moyenne
total		13	22	7	19	9	14	22	2	9	3	12.2

et 7.4

Remarque :

No Laboratoire: 2462942

Concentration (%v/v) : <u>12.5</u>												
Jour	Date	1	2	3	4	5	6	7	8	9	10	%
1	2013-10-20	0	0	0	0	0	0	0	0	0	0	inhibition
2	2013-10-21	0	0	0	0	0	0	0	0	0	0	95.9
3	2013-10-22	0	0	0	0	M	0	0	0	0	0	% mortalité à la fin de l'essai
4	2013-10-23	1	2	M	2	—	0	0	0	0	0	
5	2013-10-24	1	0	—	2	—	0	0	0	0	M	
6	2013-10-25	0	0	—	0	—	0	0	0	0	—	30
7	2013-10-26	0	0	—	0	—	0	0	0	0	—	Moyenne
8												
total		2	2	0	4	0	0	0	0	0	0	0.8 et 1.4

Remarque :

Concentration (%v/v) : <u>25</u>												
Jour	Date	1	2	3	4	5	6	7	8	9	10	%
1	2013-10-20	0	0	0	0	0	0	0	0	0	0	inhibition
2	2013-10-21	0	0	0	0	0	0	0	0	0	0	100
3	2013-10-22	0	0	0	0	M	0	0	0	0	0	% mortalité à la fin de l'essai
4	2013-10-23	0	0	0	M	0	—	0	0	0	0	
5	2013-10-24	0	0	M	—	0	—	0	0	0	0	
6	2013-10-25	0	0	—	—	M	—	0	0	M	M	70
7	2013-10-26	0	0	—	—	—	—	M	0	—	—	Moyenne
8												
total		0	0	0	0	0	0	0	0	0	0	0 et 0.

Remarque :

Concentration (%v/v) : <u>50</u>												
Jour	Date	1	2	3	4	5	6	7	8	9	10	%
1	2013-10-20	0	0	0	0	0	0	0	0	0	0	inhibition
2	2013-10-21	0	0	0	0	0	0	0	0	0	0	100
3	2013-10-22	M	M	0	0	0	M	M	0	M	M	% mortalité à la fin de l'essai
4	2013-10-23	—	—	0	M	0	—	—	M	—	—	
5	2013-10-24	—	—	M	—	M	—	—	—	—	—	
6	2013-10-25	—	—	—	—	—	—	—	—	—	—	100
7	2013-10-26	—	—	—	—	—	—	—	—	—	—	Moyenne
8												
total		0	0	0	0	0	0	0	0	0	0	0 et 0.

Remarque :

Concentration (%v/v) : <u>100</u>												
Jour	Date	1	2	3	4	5	6	7	8	9	10	%
1	2013-10-20	M	0	M	M	0	0	M	M	M	M	inhibition
2	2013-10-21	—	M	—	—	0	0	—	—	—	—	100
3	2013-10-22	—	—	—	—	M	—	—	—	—	—	% mortalité à la fin de l'essai
4	2013-10-23	—	—	—	—	—	—	—	—	—	—	
5	2013-10-24	—	—	—	—	—	—	—	—	—	—	
6	2013-10-25	—	—	—	—	—	—	—	—	—	—	100
7	2013-10-26	—	—	—	—	—	—	—	—	—	—	Moyenne
8												
total		0	0	0	0	0	0	0	0	0	0	0 et 0.

Remarque :

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30631

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sample name: ST-MMER-1-EEM

Sampling hour: 07:45

Sampled by: M Theriault

Date received: October 17, 2013

Matrix: Water

Drinking water distribution:

Reported on: November 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30631

Sample name: ST-MMER-1-EEM

Sampling date: October 16, 2013

Sampling location: Meadowbank

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Alkalinity	115 mg CaCO ₃ /L	M-TIT-1.0	October 17, 2013
Aluminium (Al)	2.31 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	12.1 mg N/L	Sous-traitance\Multilab Direct	October 21, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Hardness	581 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 18, 2013
Iron (Fe)	0.13 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Molybdenum (Mo)	0.041 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Ammonia NH ₃ (non-ionized)	0.04 mg N/L	Sous-traitance\Multilab Direct	October 21, 2013
Nitrate (NO ₃)	5.6 mg N/L	Sous-traitance\Multilab Direct	October 21, 2013
Selenium (Se)	0.007 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Sublethal Toxicity		Sous-traitance\Exova	
Lemna minor	3.94 (1.91-7.24) CI25-7j (nomb	Sous-traitance\Exova	October 18, 2013
Lemna minor	40.7 (7.49-158) CI25-7j (poids	Sous-traitance\Exova	October 18, 2013
Pseudokirchneriella subcapitata	>90.9 CI25 (I.C. à 95	Sous-traitance\Exova	October 18, 2013
Ceriodaphnia dubia	5.18 (3.14-6.08) CI25-6j	Sous-traitance\Exova	October 18, 2013
Ceriodaphnia dubia	17.7 (13.0-24.0) CI50-6j	Sous-traitance\Exova	October 18, 2013
Fathead minnow	84.9 (70-100) CI25-7j	Sous-traitance\Exova	October 18, 2013
Fathead minnow	>100 CI50-7j	Sous-traitance\Exova	October 18, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-30631

Sample name: ST-MMER-1-EEM

Sampling date: October 16, 2013

Sampling location: Meadowbank

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Quality control Report

Lab number: V-30631

Sample name: ST-MMER-1-EEM

Sampling date: October 16, 2013

Sampling location: Meadowbank

Sampling hour: 07:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 165 Accuracy 86.2% Limit 123 - 167 Blank <0.006
Aluminium (Al) mg/L	Standard name DMR-0311-2013-23m Result 6.55 Accuracy 94.2% Limit 5.26 - 7.12 Blank <0.01
Ammonia nitrogen (NH ₃ -NH ₄) n	Standard name DMR-0643-2013-NH ₃ Result 5.2 Accuracy 99.6% Limit 4.44 - 6.00 Blank <0.00002
Cadmium (Cd) mg/L	Standard name DMR-0311-2013-23m Result 0.92453 Accuracy 97.3% Limit 0.8 - 1.0 Blank <0.01
Iron (Fe) mg/L	Standard name DMR-0311-2013-23m Result 11.8 Accuracy 87.6% Limit 8.9 - 12.1 Blank <0.00001
Mercury (Hg) mg/L	Standard name DMR-0446-2013-14 Result 0.00342 Accuracy 85.5% Limit 0.003 - 0.005 Blank <0.0005
Molybdenum (Mo) mg/L	Standard name DMR-0311-2013-23m Result 0.6680 Accuracy 94.8% Limit 0.599 - 0.811 Blank <0.01
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nitrate (NO ₃) mg N/L	Blank <0.01
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m Result 1.41 Accuracy 95.6%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30631

Sample name: ST-MMER-1-EEM

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 07:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30143

Sampling location: Meadowbank

Sampling date: September 30, 2013

Sample name: ST-MMER-1-EEM-TPS

Sampling hour: 17:56

Sampled by: Robin Allard/ Jeff Pratt

Date received: October 02, 2013

Matrix: Water

Drinking water distribution:

Reported on: October 30, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30143

Sample name: ST-MMER-1-EEM-TPS

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 17:56

Parameter	Result	Method name	Analysis date
Alkalinity	44 mg CaCO ₃ /L	M-TIT-1.0	October 02, 2013
Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Total Cyanide (CNT)	0.01 mg/L	M-CN-1.0	October 03, 2013
Hardness	8 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 08, 2013
Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Total Suspended Solids	1 mg/L	M-SOLI-1.0	October 03, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Nitrate (NO ₃)	0.09 mg N/L	Sous-traitance\Multilab Direct	October 02, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Radium (Ra 226)	0.003 Becquerels/L	M-RA-2.0	October 30, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30143

Sample name: ST-MMER-1-EEM-TPS

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 17:56

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30143

Sample name: ST-MMER-1-EEM-TPS

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 17:56

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 160 Accuracy 89.7% Limit 123 - 167 Blank <0.006
Aluminium (Al) mg/L	Standard name DMR-0311-2013-23m Result 7.06 Accuracy 85.9% Limit 5.26 - 7.12 Blank <0.0005
Arsenic (As) mg/L	Standard name DMR-0311-2013-23m Result 0.2929 Accuracy 96.5% Limit 0.198 - 0.368 Blank 0.05
Ammonia nitrogen (NH ₃ -NH ₄) m	Standard name DMR-0643-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00 Blank <0.00002
Cadmium (Cd) mg/L	Standard name DMR-0311-2013-23m Result 0.87649 Accuracy 97.4% Limit 0.8 - 1.0 Blank <0.0005
Copper (Cu) mg/L	Standard name DMR-0311-2013-23m Result 1.348 Accuracy 91.3% Limit 1.05 - 1.43 Blank <0.005
Total Cyanide (CNt) mg/L	Standard name DMR-0647-2013-5 Result 0.0800 Accuracy 93.6% Limit 0.0727 - 0.0983 Blank <0.01
Iron (Fe) mg/L	Standard name DMR-0311-2013-23m Result 9.2 Accuracy 87.6% Limit 8.9 - 12.1 Blank <1
Total Suspended Solids mg/L	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30143

Sample name: ST-MMER-1-EEM-TPS

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 17:56

Parameter	
	Standard name STD-MES 25mg/L
	Result 27
	Accuracy 92%
	Limit 19 - 31
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00318
	Accuracy 79.5%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6318
	Accuracy 89.6%
	Limit 0.599 - 0.811
Ammonia NH3 (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.210
	Accuracy 92.9%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9518
	Accuracy 94.2%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 27253
	Result 0.098
	Accuracy 95.1%
	Limit 0.088 - 0.118
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.36
	Accuracy 99.3%
	Limit 1.15 - 1.55
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.83
	Accuracy 92.9%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30143

Sample name: ST-MMER-1-EEM-TPS

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 17:56

Parameter

Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-30143

Sample name: ST-MMER-1-EEM-TPS

Sampling location: Meadowbank

Sampling date: September 30, 2013

Sampling hour: 17:56

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30142

Sampling location: Meadowbank

Sampling date: September 30, 2013

Sample name: ST-MMER-1-EEM-TPN

Sampling hour: 18:30

Sampled by: Robin Allard/ Jeff Pratt

Date received: October 02, 2013

Matrix: Water

Drinking water distribution:

Reported on: October 29, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30142

Sample name: ST-MMER-1-EEM-TPN

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 18:30

Parameter	Result	Method name	Analysis date
Alkalinity	44 mg CaCO ₃ /L	M-TIT-1.0	October 02, 2013
Aluminium (Al)	0.01 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Total Cyanide (CNT)	0.007 mg/L	M-CN-1.0	October 03, 2013
Hardness	9 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 08, 2013
Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	October 03, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Nitrate (NO ₃)	0.06 mg N/L	Sous-traitance\Multilab Direct	October 02, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Radium (Ra 226)	0.005 Becquerels/L	M-RA-2.0	October 29, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-30142

Sample name: ST-MMER-1-EEM-TPN

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 18:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30142

Sample name: ST-MMER-1-EEM-TPN

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 18:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 160 Accuracy 89.7% Limit 123 - 167 Blank <0.006
Aluminium (Al) mg/L	Standard name DMR-0311-2013-23m Result 7.06 Accuracy 85.9% Limit 5.26 - 7.12 Blank <0.0005
Arsenic (As) mg/L	Standard name DMR-0311-2013-23m Result 0.2929 Accuracy 96.5% Limit 0.198 - 0.368 Blank 0.05
Ammonia nitrogen (NH ₃ -NH ₄) n	Standard name DMR-0643-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00 Blank <0.00002
Cadmium (Cd) mg/L	Standard name DMR-0311-2013-23m Result 0.87649 Accuracy 97.4% Limit 0.8 - 1.0 Blank <0.0005
Copper (Cu) mg/L	Standard name DMR-0311-2013-23m Result 1.348 Accuracy 91.3% Limit 1.05 - 1.43 Blank <0.005
Total Cyanide (CNt) mg/L	Standard name DMR-0647-2013-5 Result 0.0800 Accuracy 93.6% Limit 0.0727 - 0.0983 Blank <0.01
Iron (Fe) mg/L	Standard name DMR-0311-2013-23m Result 9.2 Accuracy 87.6% Limit 8.9 - 12.1 Blank <1
Total Suspended Solids mg/L	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30142

Sample name: ST-MMER-1-EEM-TPN

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 18:30

Parameter	
	Standard name STD-MES 25mg/L
	Result 27
	Accuracy 92%
	Limit 19 - 31
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00318
	Accuracy 79.5%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6318
	Accuracy 89.6%
	Limit 0.599 - 0.811
Ammonia NH3 (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.210
	Accuracy 92.9%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9518
	Accuracy 94.2%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 27253
	Result 0.097
	Accuracy 94.2%
	Limit 0.088 - 0.118
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.36
	Accuracy 99.3%
	Limit 1.15 - 1.55
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.83
	Accuracy 92.9%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-30142

Sample name: ST-MMER-1-EEM-TPN

Sampling location: Meadowbank

Sampling date: September 30, 2013

Sampling hour: 18:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29996

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sample name: ST-MMER-1-EEM

Sampling hour: 08:30

Sampled by: M Theriault / J Kataluk

Date received: September 25, 2013

Matrix: Water

Drinking water distribution:

Reported on: November 01, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-29996

Sample name: ST-MMER-1-EEM

Sampling date: September 24, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Alkalinity	103 mg CaCO ₃ /L	M-TIT-1.0	September 25, 2013
Aluminium (Al)	0.953 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	12.2 mg N/L	Sous-traitance\Multilab Direct	October 01, 2013
Cadmium (Cd)	0.00005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Hardness	364 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 26, 2013
Iron (Fe)	0.06 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 02, 2013
Molybdenum (Mo)	0.031 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Ammonia NH ₃ (non-ionized)	0.04 mg N/L	Sous-traitance\Multilab Direct	October 01, 2013
Nitrate (NO ₃)	3.9 mg N/L	Sous-traitance\Multilab Direct	September 25, 2013
Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Sublethal Toxicity		Sous-traitance\Exova	
Lemna minor	58.2 (33.0-91.2) CI25-7j (nomb	Sous-traitance\Exova	September 27, 2013
Lemna minor	>97.09 CI25-7j (poids	Sous-traitance\Exova	September 27, 2013
Pseudokirchneriella subcapitata	>90.91 CI25 (I.C. à 95	Sous-traitance\Exova	September 27, 2013
Fathead minnow	>100 CI25-7j	Sous-traitance\Exova	September 27, 2013
Fathead minnow	>100 CI50-7j	Sous-traitance\Exova	September 27, 2013

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Detection limit

Lab number: V-29996

Sample name: ST-MMER-1-EEM

Sampling date: September 24, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Quality control Report

Lab number: V-29996

Sample name: ST-MMER-1-EEM

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 163 Accuracy 87.6% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.47 Accuracy 95.5% Limit 5.26 - 7.12
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0643-2013-NH ₃ Result 5.7 Accuracy 90.8% Limit 4.44 - 6.00
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.80007 Accuracy 88.9% Limit 0.8 - 1.0
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m Result 10.7 Accuracy 98.1% Limit 8.9 - 12.1
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0446-2013-14 Result 0.00420 Accuracy 95% Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.6320 Accuracy 89.6% Limit 0.599 - 0.811
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nitrate (NO ₃) mg N/L	Blank <0.01
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m Result 1.39 Accuracy 97%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-29996

Sample name: ST-MMER-1-EEM

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29149

Sampling location: Meadowbank

Sampling date: August 26, 2013

Sample name: ST-MMER-1-EEM-TPS

Sampling hour: 16:30

Sampled by: Morgan/Eric

Date received: August 28, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 24, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29149

Sample name: ST-MMER-1-EEM-TPS

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 16:30

Parameter	Result	Method name	Analysis date
Alkalinity	42 mg CaCO ₃ /L	M-TIT-1.0	August 28, 2013
Aluminium (Al)	0.006 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	August 29, 2013
Hardness	7 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 05, 2013
Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Suspended Solids	1 mg/L	M-SOLI-1.0	August 29, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Nitrate (NO ₃)	0.12 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Lead (Pb)	0.0154 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Radium (Ra 226)	0.004 Becquerels/L	M-RA-2.0	September 24, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Zinc (Zn)	0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29149

Sample name: ST-MMER-1-EEM-TPS

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 16:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29149

Sample name: ST-MMER-1-EEM-TPS

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 16:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 157
	Accuracy 91.7%
	Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m
	Result 6.31
	Accuracy 98.1%
Arsenic (As) mg/L	Limit 5.26 - 7.12
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3433
Ammonia nitrogen (NH ₃ -NH ₄) n	Accuracy 78.7%
	Limit 0.198 - 0.368
	Blank 0.01
	Standard name DMR-0540-2013-NH ₃
Cadmium (Cd) mg/L	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00
	Blank <0.00002
Copper (Cu) mg/L	Standard name DMR-0311-2013-23m
	Result 0.88106
	Accuracy 97.9%
	Limit 0.8 - 1.0
Total Cyanide (CNt) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.401
	Accuracy 87%
Iron (Fe) mg/L	Limit 1.05 - 1.43
	Blank <0.005
	Standard name DMR-0544-2013-4
	Result 0.0780
Total Suspended Solids mg/L	Accuracy 91.2%
	Limit 0.0727 - 0.0983
	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.0
	Accuracy 95.2%
	Limit 8.9 - 12.1
	Blank <1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29149

Sample name: ST-MMER-1-EEM-TPS

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 16:30

Parameter	
	Standard name STD-MES 25mg/L
	Result 26
	Accuracy 96%
	Limit 19 - 31
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg
	Result 0.00348
	Accuracy 87%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6352
	Accuracy 90.1%
	Limit 0.599 - 0.811
Ammonia NH3 (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.193
	Accuracy 94.4%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9025
	Accuracy 99.7%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.101
	Accuracy 99%
	Limit 0.078 - 0.123
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.43
	Accuracy 94.1%
	Limit 1.15 - 1.55
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.64
	Accuracy 97.1%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-29149

Sample name: ST-MMER-1-EEM-TPS

Sampling location: Meadowbank

Sampling date: August 26, 2013

Sampling hour: 16:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29148

Sampling location: Meadowbank

Sampling date: August 26, 2013

Sample name: ST-MMER-1-EEM-TPN

Sampling hour: 15:30

Sampled by: Morgan/Eric

Date received: August 28, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 24, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29148

Sample name: ST-MMER-1-EEM-TPN

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 15:30

Parameter	Result	Method name	Analysis date
Alkalinity	26 mg CaCO ₃ /L	M-TIT-1.0	August 28, 2013
Aluminium (Al)	0.012 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.02 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	August 29, 2013
Hardness	8 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 05, 2013
Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Suspended Solids	1 mg/L	M-SOLI-1.0	August 29, 2013
Mercury (Hg)	0.00038 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Nitrate (NO ₃)	0.4 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Radium (Ra 226)	0.002 Becquerels/L	M-RA-2.0	September 24, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Zinc (Zn)	0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-29148

Sample name: ST-MMER-1-EEM-TPN

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 15:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29148

Sample name: ST-MMER-1-EEM-TPN

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 15:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167 Blank <0.006
Aluminium (Al) mg/L	Standard name DMR-0311-2013-23m Result 6.31 Accuracy 98.1% Limit 5.26 - 7.12 Blank <0.0005
Arsenic (As) mg/L	Standard name DMR-0311-2013-23m Result 0.3433 Accuracy 78.7% Limit 0.198 - 0.368 Blank 0.01
Ammonia nitrogen (NH ₃ -NH ₄) n	Standard name DMR-0540-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00 Blank <0.00002
Cadmium (Cd) mg/L	Standard name DMR-0311-2013-23m Result 0.88106 Accuracy 97.9% Limit 0.8 - 1.0 Blank <0.0005
Copper (Cu) mg/L	Standard name DMR-0311-2013-23m Result 1.401 Accuracy 87% Limit 1.05 - 1.43 Blank <0.005
Total Cyanide (CNt) mg/L	Standard name DMR-0544-2013-4 Result 0.0780 Accuracy 91.2% Limit 0.0727 - 0.0983 Blank <0.01
Iron (Fe) mg/L	Standard name DMR-0311-2013-23m Result 11.0 Accuracy 95.2% Limit 8.9 - 12.1 Blank <1
Total Suspended Solids mg/L	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29148

Sample name: ST-MMER-1-EEM-TPN

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 15:30

Parameter	
	Standard name STD-MES 25mg/L
	Result 26
	Accuracy 96%
	Limit 19 - 31
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg
	Result 0.00348
	Accuracy 87%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6352
	Accuracy 90.1%
	Limit 0.599 - 0.811
Ammonia NH3 (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.193
	Accuracy 94.4%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
	Sample duplicate 0.40-0.45
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9025
	Accuracy 99.7%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.101
	Accuracy 99%
	Limit 0.078 - 0.123
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.43
	Accuracy 94.1%
	Limit 1.15 - 1.55
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.64

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-29148

Sample name: ST-MMER-1-EEM-TPN

Sampling location: Meadowbank

Sampling date: August 26, 2013

Sampling hour: 15:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29072

Sampling location: ST-MMER-1-EEM

Sampling date: August 22, 2013

Sample name: ST-MMER-1-EEM

Sampling hour: 08:30

Sampled by: Martin Theriault/Samuel Tapp

Date received: August 23, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29072

Sample name: ST-MMER-1-EEM

Sampling date: August 22, 2013

Sampling location: ST-MMER-1-EEM

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Alkalinity	103 mg CaCO ₃ /L	M-TIT-1.0	August 23, 2013
Aluminium (Al)	1.16 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	9.7 mg N/L	Sous-traitance\Multilab Direct	August 27, 2013
Cadmium (Cd)	0.00013 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Hardness	471 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	August 27, 2013
Iron (Fe)	0.06 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	August 28, 2013
Molybdenum (Mo)	0.0269 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Ammonia NH ₃ (non-ionized)	0.04 mg N/L	Sous-traitance\Multilab Direct	September 24, 2013
Nitrate (NO ₃)	3.9 mg N/L	Sous-traitance\Multilab Direct	August 26, 2013
Selenium (Se)	0.003 mg/L	Sous-traitance\Multilab Direct	August 27, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29072

Sample name: ST-MMER-1-EEM

Sampling date: August 22, 2013

Sampling location: ST-MMER-1-EEM

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29072

Sample name: ST-MMER-1-EEM

Sampling date: August 22, 2013

Sampling location: ST-MMER-1-EEM

Sampling hour: 08:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.83 Accuracy 89.7% Limit 5.26 - 7.12
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0540-2013-NH ₃ Result 5.4 Accuracy 96.6% Limit 4.44 - 6.00
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.92068 Accuracy 97.7% Limit 0.8 - 1.0
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m Result 10.7 Accuracy 98.1% Limit 8.9 - 12.1
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg Result 0.00450 Accuracy 87.5% Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.6594 Accuracy 93.5% Limit 0.599 - 0.811
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nitrate (NO ₃) mg N/L	Blank <0.01
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m Result 1.52 Accuracy 87.4%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29072

Sample name: ST-MMER-1-EEM

Sampling location: ST-MMER-1-EEM

Sampling date: August 22, 2013

Sampling hour: 08:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29058

Sampling location: meadowbank

Sampling date: August 22, 2013

Sample name: ST-9-D/MMER

Sampling hour: N/D

Sampled by: Martin Theriault/ Samuel Tapp

Date received: August 23, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29058

Sample name: ST-9-D/MMER

Sampling date: August 22, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	103 mg CaCO ₃ /L	M-TIT-1.0	August 23, 2013
Arsenic (As)	0.0035 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	9.9 mg N/L	Sous-traitance\Multilab Direct	August 27, 2013
Kjeldahl nitrogen	<1 mg N/L	Sous-traitance\Maxxam	August 27, 2013
bicarbonate (HCO ₃)	103 mg CaCO ₃ /L	M-TIT-1.0	August 23, 2013
Calcium (Ca)	114 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	August 23, 2013
Dissolved Organic Carbon (D.O.)	10.6 mg/L	M-COT-1.0	August 23, 2013
Total Organic Carbon (T.O.C.)	10.8 mg/L	M-COT-1.0	August 23, 2013
Chloride	86 mg/L	Sous-traitance\Multilab Direct	August 23, 2013
Copper (Cu)	0.0056 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Hardness	473 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	August 27, 2013
Iron (Fe)	0.07 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	August 27, 2013
Magnesium (Mg)	45.9 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Nickel (Ni)	0.0606 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Nitrate (NO ₃)	4.0 mg N/L	Sous-traitance\Multilab Direct	August 26, 2013
Nitrite (NO ₂)	0.60 mg N/L	Sous-traitance\Multilab Direct	August 26, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	August 23, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Potassium (K)	14.7 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Radium (Ra 226)	0.039 Becquerels/L	M-RA-2.0	September 20, 2013
Sodium (Na)	130 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Dissolved Solids	753 mg/L	M-TIT-1.0	August 23, 2013
Sulfate (SO ₄)	421 mg SO ₄ /L	Sous-traitance\Multilab Direct	August 28, 2013
Zinc (Zn)	0.004 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Total Cyanide (CNT)	0.341 mg/L	M-CN-1.0	August 23, 2013
Total Suspended Solids	4 mg/L	M-SOLI-1.0	August 26, 2013
Reactive silica (SiO ₂)	5.8 mg/L	Sous-traitance\Maxxam	August 29, 2013
Ortho-Phosphate (O-PO ₄)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29058

Sample name: ST-9-D/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
bicarbonate (HCO ₃)	2	mg CaCO ₃ /L	M-TIT-1.0	
Calcium (Ca)	0.03	mg/L	Sous-traitance	Yes
Carbonate (CO ₃)	2	mg CaCO ₃ /L	M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2	mg/L	M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2	mg/L	M-COT-1.0	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Hydrocarbons (C ₁₀ -C ₅₀)	0.1	mg/L	M-HYD-2.0	Yes
Magnesium (Mg)	0.02	mg/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Potassium (K)	0.05	mg/L	Sous-traitance	
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ortho-Phosphate (O-PO ₄)	0.01	mg P/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29058

Sample name: ST-9-D/MMER

Sampling date: August 22, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3229 Accuracy 85.9% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0540-2013-NH ₃ Result 5.4 Accuracy 96.6% Limit 4.44 - 6.00
Calcium (Ca) mg/L	Blank <0.03
	Standard name DMR-0311-2013-23m Result 11.5 Accuracy 85% Limit 9 - 12
Dissolved Organic Carbon (D.O.	Blank <0.2
	Standard name COD 10mg/L Result 10 Accuracy 100% Limit 8 - 12
Total Organic Carbon (T.O.C.) n	Blank <0.2
	Standard name COT 10mg/L Result 10 Accuracy 100% Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl Result 108 Accuracy 94.1% Limit 90 - 114
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 1.353 Accuracy 90.9% Limit 1.05 - 1.43
Total Cyanide (CNt) mg/L	Blank <0.005

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29058

Sample name: ST-9-D/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	
	Standard name DMR-0449-2013-7
	Result 0.0840
	Accuracy 98.2%
	Limit 0.0727 - 0.0983
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 10.7
	Accuracy 98.1%
	Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.500
	Accuracy 80%
	Limit 0.438 - 0.813
Hydrocarbons (C10-C50) mg/L	Blank 0.1
	Standard name 200 ppm(2)
	Result 1.30
	Accuracy 96%
	Limit 0.88 - 1.63
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 23
	Accuracy 92%
	Limit 19 - 31
Magnesium (Mg) mg/L	Blank <0.02
	Standard name DMR-0311-2013-23m
	Result 6.4
	Accuracy 96.9%
	Limit 5.28 - 7.14
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.179
	Accuracy 95.7%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0540-NO2-2013
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
Total Phosphorus (P) mg P/L	Blank <0.01

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29058

Sample name: ST-9-D/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	
	Standard name DMR-0540-2013-9Ptotal
	Result 2.7
	Accuracy 94.7%
	Limit 2.51 - 3.19
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9870
	Accuracy 90.3%
	Limit 0.8 - 1.0
Potassium (K) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 19.3
	Accuracy 91.6%
	Limit 15.1 - 20.5
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.083
	Accuracy 83%
	Limit 0.078 - 0.123
Sodium (Na) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 15.4
	Accuracy 89.2%
	Limit 11.8 - 16.0
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0540-2013-SO4
	Result 135
	Accuracy 98.5%
	Limit 123 - 151
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 5.14
	Accuracy 86%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-29058

Sample name: ST-9-D/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-HYD-2.0	MA.400-HYD. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-P-2.0	MA.303-P 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30139

Sampling location: Meadowbank

Sampling date: September 30, 2013

Sample name: ST-MMER-2-EEM-WLE

Sampling hour: 14:00

Sampled by: Robin Allard/ Jeff Pratt

Date received: October 02, 2013

Matrix: Water

Drinking water distribution:

Reported on: October 30, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30139

Sample name: ST-MMER-2-EEM-WLE

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 14:00

Parameter	Result	Method name	Analysis date
Alkalinity	37 mg CaCO ₃ /L	M-TIT-1.0	October 02, 2013
Aluminium (Al)	0.06 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Copper (Cu)	0.0015 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	October 02, 2013
Hardness	15 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 08, 2013
Iron (Fe)	0.02 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	October 03, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Nickel (Ni)	0.0012 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 02, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Radium (Ra 226)	0.002 Becquerels/L	M-RA-2.0	October 29, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Zinc (Zn)	0.004 mg/L	Sous-traitance\Multilab Direct	October 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30139

Sample name: ST-MMER-2-EEM-WLE

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 14:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30139

Sample name: ST-MMER-2-EEM-WLE

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 14:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 160 Accuracy 89.7% Limit 123 - 167 Blank <0.006
Aluminium (Al) mg/L	Standard name DMR-0311-2013-23m Result 7.06 Accuracy 85.9% Limit 5.26 - 7.12 Blank <0.0005
Arsenic (As) mg/L	Standard name DMR-0311-2013-23m Result 0.2929 Accuracy 96.5% Limit 0.198 - 0.368 Blank 0.05
Ammonia nitrogen (NH ₃ -NH ₄) n	Standard name DMR-0643-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00 Blank <0.00002
Cadmium (Cd) mg/L	Standard name DMR-0311-2013-23m Result 0.87649 Accuracy 97.4% Limit 0.8 - 1.0 Blank <0.0005
Copper (Cu) mg/L	Standard name DMR-0311-2013-23m Result 1.348 Accuracy 91.3% Limit 1.05 - 1.43 Blank <0.005
Total Cyanide (CNt) mg/L	Standard name DMR-0647-2013-5 Result 0.0840 Accuracy 98.2% Limit 0.0727 - 0.0983 Blank <0.01
Iron (Fe) mg/L	Standard name DMR-0311-2013-23m Result 9.2 Accuracy 87.6% Limit 8.9 - 12.1 Blank <1
Total Suspended Solids mg/L	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30139

Sample name: ST-MMER-2-EEM-WLE

Sampling date: September 30, 2013

Sampling location: Meadowbank

Sampling hour: 14:00

Parameter	
	Standard name STD-MES 25mg/L
	Result 27
	Accuracy 92%
	Limit 19 - 31
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00318
	Accuracy 79.5%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6318
	Accuracy 89.6%
	Limit 0.599 - 0.811
Ammonia NH3 (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.210
	Accuracy 92.9%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9518
	Accuracy 94.2%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 27253
	Result 0.097
	Accuracy 94.2%
	Limit 0.088 - 0.118
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.36
	Accuracy 99.3%
	Limit 1.15 - 1.55
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.83
	Accuracy 92.9%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-30139

Sample name: ST-MMER-2-EEM-WLE

Sampling location: Meadowbank

Sampling date: September 30, 2013

Sampling hour: 14:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29993

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sample name: ST-MMER-2-EEM

Sampling hour: 09:00

Sampled by: M Theriault / J Kataluk

Date received: September 25, 2013

Matrix: Water

Drinking water distribution: Sampling location: N 65 04 16.2 W 95 59 01.0

Reported on: October 03, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-29993

Sample name: ST-MMER-2-EEM

Sampling date: September 24, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Alkalinity	40 mg CaCO ₃ /L	M-TIT-1.0	September 25, 2013
Aluminium (Al)	0.03 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.12 mg N/L	Sous-traitance\Multilab Direct	October 01, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Hardness	16 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 26, 2013
Iron (Fe)	0.06 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 02, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 01, 2013
Nitrate (NO ₃)	0.05 mg N/L	Sous-traitance\Multilab Direct	September 25, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29993

Sample name: ST-MMER-2-EEM

Sampling date: September 24, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Quality control Report

Lab number: V-29993

Sample name: ST-MMER-2-EEM

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 09:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 163 Accuracy 87.6% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.47 Accuracy 95.5% Limit 5.26 - 7.12
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0643-2013-NH ₃ Result 5.7 Accuracy 90.8% Limit 4.44 - 6.00
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.80007 Accuracy 88.9% Limit 0.8 - 1.0
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m Result 10.7 Accuracy 98.1% Limit 8.9 - 12.1
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0446-2013-14 Result 0.00420 Accuracy 95% Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.6320 Accuracy 89.6% Limit 0.599 - 0.811
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nitrate (NO ₃) mg N/L	Blank <0.01
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m Result 1.39 Accuracy 97%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29993

Sample name: ST-MMER-2-EEM

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 09:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29150

Sampling location: Meadowbank

Sampling date: August 26, 2013

Sample name: ST-MMER-2-EEM-WLE

Sampling hour: 11:30

Sampled by: Morgan/Eric

Date received: August 28, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 24, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29150

Sample name: ST-MMER-2-EEM-WLE

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter	Result	Method name	Analysis date
Alkalinity	36 mg CaCO ₃ /L	M-TIT-1.0	August 28, 2013
Aluminium (Al)	0.01 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Arsenic (As)	0.0011 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.03 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Copper (Cu)	0.0008 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	August 29, 2013
Hardness	12 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 05, 2013
Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Suspended Solids	1 mg/L	M-SOLI-1.0	August 29, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Nitrate (NO ₃)	0.06 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Radium (Ra 226)	0.004 Becquerels/L	M-RA-2.0	September 24, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Zinc (Zn)	0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29150

Sample name: ST-MMER-2-EEM-WLE

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29150

Sample name: ST-MMER-2-EEM-WLE

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.31 Accuracy 98.1% Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3433 Accuracy 78.7% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank 0.01
	Standard name DMR-0540-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.88106 Accuracy 97.9% Limit 0.8 - 1.0
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 1.401 Accuracy 87% Limit 1.05 - 1.43
Total Cyanide (CNt) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4 Result 0.0780 Accuracy 91.2% Limit 0.0727 - 0.0983
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m Result 11.0 Accuracy 95.2% Limit 8.9 - 12.1
Total Suspended Solids mg/L	Blank <1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29150

Sample name: ST-MMER-2-EEM-WLE

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter	
	Standard name STD-MES 25mg/L
	Result 26
	Accuracy 96%
	Limit 19 - 31
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg
	Result 0.00348
	Accuracy 87%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6352
	Accuracy 90.1%
	Limit 0.599 - 0.811
Ammonia NH3 (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.193
	Accuracy 94.4%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9025
	Accuracy 99.7%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.101
	Accuracy 99%
	Limit 0.078 - 0.123
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.43
	Accuracy 94.1%
	Limit 1.15 - 1.55
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.64
	Accuracy 97.1%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29150

Sample name: ST-MMER-2-EEM-WLE

Sampling date: August 26, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter

Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-29150

Sample name: ST-MMER-2-EEM-WLE

Sampling location: Meadowbank

Sampling date: August 26, 2013

Sampling hour: 11:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29016

Sampling location: meadowbank

Sampling date: August 20, 2013

Sample name: ST-MMER-2-EEM

Sampling hour: 08:30

Sampled by: Tom Thomson/ Samuel Tapp

Date received: August 22, 2013

Matrix: Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: September 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29016

Sample name: ST-MMER-2-EEM

Sampling date: August 20, 2013

Sampling location: meadowbank

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Alkalinity	46 mg CaCO ₃ /L	M-TIT-1.0	August 22, 2013
Aluminium (Al)	0.075 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.06 mg N/L	Sous-traitance\Multilab Direct	August 27, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Hardness	20 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	August 27, 2013
Iron (Fe)	0.04 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	August 28, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 24, 2013
Nitrate (NO ₃)	0.04 mg N/L	Sous-traitance\Multilab Direct	August 23, 2013
Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	August 27, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Detection limit

Lab number: V-29016

Sample name: ST-MMER-2-EEM

Sampling date: August 20, 2013

Sampling location: meadowbank

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29016

Sample name: ST-MMER-2-EEM

Sampling date: August 20, 2013

Sampling location: meadowbank

Sampling hour: 08:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 158 Accuracy 91% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.83 Accuracy 89.7% Limit 5.26 - 7.12
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0540-2013-NH ₃ Result 5.4 Accuracy 96.6% Limit 4.44 - 6.00
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.92068 Accuracy 97.7% Limit 0.8 - 1.0
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m Result 10.7 Accuracy 98.1% Limit 8.9 - 12.1
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg Result 0.00450 Accuracy 87.5% Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.6594 Accuracy 93.5% Limit 0.599 - 0.811
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nitrate (NO ₃) mg N/L	Blank <0.01
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m Result 1.52 Accuracy 87.4%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29016

Sample name: ST-MMER-2-EEM

Sampling location: meadowbank

Sampling date: August 20, 2013

Sampling hour: 08:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28071

Sampling location: ST-MMER-2-EEM-WLE

Sampling date: July 22, 2013

Sample name: ST-MMER-2-EEM-WLE

Sampling hour: 14:56

Sampled by: TT/ST

Date received: July 23, 2013

Matrix: Water

Drinking water distribution: Sample location N65°04'44.22" W95°57'35.1"

Reported on: August 21, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28071

Sample name: ST-MMER-2-EEM-WLE

Sampling date: July 22, 2013

Sampling location: ST-MMER-2-EEM-WLE

Sampling hour: 14:56

Parameter	Result	Method name	Analysis date
Alkalinity	46 mg CaCO ₃ /L	M-TIT-1.0	July 24, 2013
Aluminium (Al)	0.022 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Cadmium (Cd)	0.00002 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Copper (Cu)	0.0006 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	July 24, 2013
Hardness	14 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 25, 2013
Iron (Fe)	0.02 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	July 25, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	July 30, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Ammonia (NH ₃)	0.1 mg N/L	Sous-traitance\Multilab Direct	July 24, 2013
Nickel (Ni)	0.001 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Nitrate (NO ₃)	0.03 mg N/L	Sous-traitance\Multilab Direct	July 24, 2013
Lead (Pb)	0.0068 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	August 21, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Zinc (Zn)	0.008 mg/L	Sous-traitance\Multilab Direct	July 25, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28071

Sample name: ST-MMER-2-EEM-WLE

Sampling date: July 22, 2013

Sampling location: ST-MMER-2-EEM-WLE

Sampling hour: 14:56

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28071

Sample name: ST-MMER-2-EEM-WLE

Sampling date: July 22, 2013

Sampling location: ST-MMER-2-EEM-WLE

Sampling hour: 14:56

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 158 Accuracy 91% Limit 123 - 167 Blank <0.006
Aluminium (Al) mg/L	Standard name DMR-0311-2013-23m Result 6.58 Accuracy 93.7% Limit 5.26 - 7.12 Blank <0.0005
Arsenic (As) mg/L	Standard name DMR-0311-2013-23m Result 0.3642 Accuracy 71.3% Limit 0.198 - 0.368 Blank <0.00002
Cadmium (Cd) mg/L	Standard name DMR-0311-2013-23m Result 0.90104 Accuracy 99.9% Limit 0.8 - 1.0 Blank <0.0005
Copper (Cu) mg/L	Standard name DMR-0311-2013-23m Result 1.420 Accuracy 85.5% Limit 1.05 - 1.43 Blank <0.005
Total Cyanide (CNt) mg/L	Standard name DMR-0407-2013-4 Result 0.0800 Accuracy 93.6% Limit 0.0727 - 0.0983 Blank <0.01
Iron (Fe) mg/L	Standard name DMR-0311-2013-23m Result 11.7 Accuracy 88.6% Limit 8.9 - 12.1 Blank <1
Total Suspended Solids mg/L	Standard name STD-MES 25mg/L Result 25 Accuracy 100% Limit 19 - 31 Blank <0.00001
Mercury (Hg) mg/L	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28071

Sample name: ST-MMER-2-EEM-WLE

Sampling date: July 22, 2013

Sampling location: ST-MMER-2-EEM-WLE

Sampling hour: 14:56

Parameter	
	Standard name DMR-0311-2013-14-Hg
	Result 0.00429
	Accuracy 92.7%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6611
	Accuracy 93.8%
	Limit 0.599 - 0.811
Ammonia (NH3) mg N/L	Blank <0.05
	Standard name DMR-0446-2013-NH3
	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.241
	Accuracy 90.2%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9640
	Accuracy 92.9%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002
	Standard name STD 0.100Bq/L
	Result 0.082
	Accuracy 82%
	Limit 0.078 - 0.123
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.43
	Accuracy 94.1%
	Limit 1.15 - 1.55
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 5.04
	Accuracy 88.2%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28071

Sample name: ST-MMER-2-EEM-WLE

Sampling location: ST-MMER-2-EEM-WLE

Sampling date: July 22, 2013

Sampling hour: 14:56

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-NH3-2.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28060

Sampling location: ST-MMER-1-EEM-TPS

Sampling date: July 21, 2013

Sample name: ST-MMER-1-EEM-TPS

Sampling hour: 11:05

Sampled by: Tom Thompson & Samuel Tapp

Date received: July 22, 2013

Matrix: Water

Drinking water distribution:

Reported on: August 21, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28060

Sample name: ST-MMER-1-EEM-TPS

Sampling date: July 21, 2013

Sampling location: ST-MMER-1-EEM-TPS

Sampling hour: 11:05

Parameter	Result	Method name	Analysis date
Alkalinity	36 mg CaCO ₃ /L	M-TIT-1.0	July 23, 2013
Aluminium (Al)	0.009 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Cadmium (Cd)	0.00018 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	July 23, 2013
Hardness	7 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 25, 2013
Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	July 24, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	July 30, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Ammonia (NH ₃)	0.17 mg N/L	Sous-traitance\Multilab Direct	July 24, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Nitrate (NO ₃)	0.08 mg N/L	Sous-traitance\Multilab Direct	July 23, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	August 20, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 25, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 25, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28060

Sample name: ST-MMER-1-EEM-TPS

Sampling date: July 21, 2013

Sampling location: ST-MMER-1-EEM-TPS

Sampling hour: 11:05

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28060

Sample name: ST-MMER-1-EEM-TPS

Sampling date: July 21, 2013

Sampling location: ST-MMER-1-EEM-TPS

Sampling hour: 11:05

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167 Blank <0.006
Aluminium (Al) mg/L	Standard name DMR-0311-2013-23m Result 6.84 Accuracy 89.5% Limit 5.26 - 7.12 Blank <0.0005
Arsenic (As) mg/L	Standard name DMR-0311-2013-23m Result 0.3535 Accuracy 75.1% Limit 0.198 - 0.368 Blank <0.00002
Cadmium (Cd) mg/L	Standard name DMR-0311-2013-23m Result 0.90151 Accuracy 99.8% Limit 0.8 - 1.0 Blank <0.0005
Copper (Cu) mg/L	Standard name DMR-0311-2013-23m Result 1.410 Accuracy 86.3% Limit 1.05 - 1.43 Blank <0.005
Total Cyanide (CNt) mg/L	Standard name DMR-0407-2013-4 Result 0.0780 Accuracy 91.2% Limit 0.0727 - 0.0983 Blank <0.01
Iron (Fe) mg/L	Standard name DMR-0311-2013-23m Result 11.7 Accuracy 88.6% Limit 8.9 - 12.1 Blank <1
Total Suspended Solids mg/L	Standard name STD-MES 25mg/L Result 23 Accuracy 92% Limit 19 - 31 Blank <0.00001
Mercury (Hg) mg/L	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28060

Sample name: ST-MMER-1-EEM-TPS

Sampling date: July 21, 2013

Sampling location: ST-MMER-1-EEM-TPS

Sampling hour: 11:05

Parameter	
	Standard name DMR-0311-2013-14-Hg
	Result 0.00429
	Accuracy 92.7%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6676
	Accuracy 94.7%
	Limit 0.599 - 0.811
Ammonia (NH3) mg N/L	Blank <0.05
	Standard name DMR-0446-2013-NH3
	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.249
	Accuracy 89.5%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9640
	Accuracy 92.9%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002
	Standard name STD 0.100Bq/L
	Result 0.097
	Accuracy 97%
	Limit 0.078 - 0.123
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.42
	Accuracy 94.8%
	Limit 1.15 - 1.55
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 5.06
	Accuracy 87.8%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-28060

Sample name: ST-MMER-1-EEM-TPS

Sampling location: ST-MMER-1-EEM-TPS

Sampling date: July 21, 2013

Sampling hour: 11:05

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-NH3-2.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27517

Sampling location: Meadowbank

Sampling date: July 02, 2013

Sample name: ST-MMER-2-EEM

Sampling hour: 09:00

Sampled by: St/jk

Date received: July 03, 2013

Matrix: Water

Drinking water distribution: Sample Location N65°04'11.74" W95°58'51.01"

Reported on: July 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-27517

Sample name: ST-MMER-2-EEM

Sampling date: July 02, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Alkalinity	28 mg CaCO ₃ /L	M-TIT-1.0	July 03, 2013
Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Hardness	16 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 10, 2013
Iron (Fe)	0.04 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	July 04, 2013
Nitrate (NO ₃)	0.14 mg N/L	Sous-traitance\Multilab Direct	July 04, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 10, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27517

Sample name: ST-MMER-2-EEM

Sampling date: July 02, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27517

Sample name: ST-MMER-2-EEM

Sampling date: July 02, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 154 Accuracy 93.8% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 7.05 Accuracy 86.1% Limit 5.26 - 7.12
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.82958 Accuracy 92.2% Limit 0.8 - 1.0
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m Result 10.0 Accuracy 95.2% Limit 8.9 - 12.1
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0232-2013-14-Hg Result 0.00400 Accuracy 100% Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.6464 Accuracy 91.7% Limit 0.599 - 0.811
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m Result 1.33 Accuracy 98.5% Limit 1.15 - 1.55

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27517

Sample name: ST-MMER-2-EEM

Sampling location: Meadowbank

Sampling date: July 02, 2013

Sampling hour: 09:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30506

Sampling location: Meadowbank

Sampling date: October 09, 2013

Sample name: ST-MMER-2-FB

Sampling hour: 07:50

Sampled by: Robin Allard/Tom Thomson

Date received: October 10, 2013

Matrix: Waste Water

Drinking water distribution: Sampling location: N 65 04 16.2 W 95 59 01.0

Reported on: November 05, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30506

Sample name: ST-MMER-2-FB

Sampling date: October 09, 2013

Sampling location: Meadowbank

Sampling hour: 07:50

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	October 11, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	October 11, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Radium (Ra 226)	0.002 Becquerels/L	M-RA-2.0	November 05, 2013
Zinc (Zn)	0.005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30506

Sample name: ST-MMER-2-FB

Sampling date: October 09, 2013

Sampling location: Meadowbank

Sampling hour: 07:50

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30506

Sample name: ST-MMER-2-FB

Sampling location: Meadowbank

Sampling date: October 09, 2013

Sampling hour: 07:50

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3011
	Accuracy 93.6%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Sample duplicate <0.0005-<0.0005
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.241
	Accuracy 99.9%
Total Cyanide (CNT) mg/L	Limit 1.05 - 1.43
	Sample duplicate <0.0005-<0.0005
	Blank <0.005
	Standard name DMR-0647-2013-5
	Result 0.0900
Total Suspended Solids mg/L	Accuracy 94.7%
	Limit 0.0727 - 0.0983
	Blank <1
	Standard name STD-MES 25mg/L
	Result 28
Nickel (Ni) mg/L	Accuracy 88%
	Limit 19 - 31
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.080
Lead (Pb) mg/L	Accuracy 95.6%
	Limit 0.96 - 1.30
	Sample duplicate <0.0005-<0.0005
	Blank <0.0003
	Standard name DMR-0311-2013-23m
Radium (Ra 226) Becquerels/L	Result 0.9330
	Accuracy 96.3%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003
	Blank 0.002
Zinc (Zn) mg/L	Standard name STD 27253
	Result 0.108
	Accuracy 95.1%
	Limit 0.088 - 0.118
	Blank <0.001

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30506

Sample name: ST-MMER-2-FB

Sampling date: October 09, 2013

Sampling location: Meadowbank

Sampling hour: 07:50

Parameter

Standard name DMR-0311-2013-23m

Result 4.39

Accuracy 97.3%

Limit 3.83 - 5.19

Sample duplicate 0.005-0.004

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30506

Sample name: ST-MMER-2-FB

Sampling location: Meadowbank

Sampling date: October 09, 2013

Sampling hour: 07:50

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30505

Sampling location: Meadowbank

Sampling date: October 09, 2013

Sample name: ST-MMER-2-D

Sampling hour: 07:50

Sampled by: Robin Allard/Tom Thomson

Date received: October 10, 2013

Matrix: Waste Water

Drinking water distribution: Sampling location: N 65 04 16.2 W 95 59 01.0

Reported on: November 05, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30505

Sample name: ST-MMER-2-D

Sampling date: October 09, 2013

Sampling location: Meadowbank

Sampling hour: 07:50

Parameter	Result	Method name	Analysis date
Arsenic (As)	0.0006 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	October 11, 2013
Total Suspended Solids	5 mg/L	M-SOLI-1.0	October 11, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Radium (Ra 226)	0.007 Becquerels/L	M-RA-2.0	November 05, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 17, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30505

Sample name: ST-MMER-2-D

Sampling date: October 09, 2013

Sampling location: Meadowbank

Sampling hour: 07:50

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30505

Sample name: ST-MMER-2-D

Sampling location: Meadowbank

Sampling date: October 09, 2013

Sampling hour: 07:50

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3011
	Accuracy 93.6%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.241
	Accuracy 99.9%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0647-2013-5
	Result 0.0900
	Accuracy 94.7%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 28
	Accuracy 88%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.080
	Accuracy 95.6%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9330
	Accuracy 96.3%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 27253
	Result 0.108
	Accuracy 95.1%
	Limit 0.088 - 0.118
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.39
	Accuracy 97.3%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30505

Sample name: ST-MMER-2-D

Sampling location: Meadowbank

Sampling date: October 09, 2013

Sampling hour: 07:50

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30504

Sampling location: Meadowbank

Sampling date: October 09, 2013

Sample name: ST-MMER-2

Sampling hour: 07:50

Sampled by: Robin Allard/Tom Thomson

Date received: October 10, 2013

Matrix: Waste Water

Drinking water distribution: Sampling location: N 65 04 16.2 W 95 59 01.0

Reported on: November 05, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30504

Sample name: ST-MMER-2

Sampling date: October 09, 2013

Sampling location: Meadowbank

Sampling hour: 07:50

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	October 11, 2013
Daphnia Magna		Sous-traitance\Exova	
- Toxic unit	<1	Sous-traitance\Exova	October 11, 2013
- CL50 à 48 heures	>100 % v/v	Sous-traitance\Exova	October 11, 2013
Total Suspended Solids	6 mg/L	M-SOLI-1.0	October 11, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Radium (Ra 226)	0.005 Becquerels/L	M-RA-2.0	November 05, 2013
Rainbow trout		Sous-traitance\Exova	
- Toxic unit	<1	Sous-traitance\Exova	October 11, 2013
- CL-50 à 96 heures	>100 % v/v	Sous-traitance\Exova	October 11, 2013
Zinc (Zn)	0.001 mg/L	Sous-traitance\Multilab Direct	October 17, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30504

Sample name: ST-MMER-2

Sampling date: October 09, 2013

Sampling location: Meadowbank

Sampling hour: 07:50

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
- Toxic unit	1		Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
- Toxic unit	1		Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30504

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: October 09, 2013

Sampling hour: 07:50

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3011
	Accuracy 93.6%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.241
	Accuracy 99.9%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0647-2013-5
	Result 0.0900
	Accuracy 94.7%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 28
	Accuracy 88%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.080
	Accuracy 95.6%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9330
	Accuracy 96.3%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 27253
	Result 0.108
	Accuracy 95.1%
	Limit 0.088 - 0.118
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.39
	Accuracy 97.3%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30504
Sample name: ST-MMER-2
Sampling location: Meadowbank

Sampling date: October 09, 2013
Sampling hour: 07:50

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30252

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sample name: ST-MMER-2

Sampling hour: 15:00

Sampled by: Robin Allard

Date received: October 03, 2013

Matrix: Waste Water

Drinking water distribution: Sampling location: N 65 04 16.2 W 95 59 01.0

Reported on: October 30, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30252

Sample name: ST-MMER-2

Sampling date: October 02, 2013

Sampling location: Meadowbank

Sampling hour: 15:00

Parameter	Result	Method name	Analysis date
Arsenic (As)	0.0012 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Copper (Cu)	0.0022 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	October 08, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	October 04, 2013
Nickel (Ni)	0.0006 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Radium (Ra 226)	0.003 Becquerels/L	M-RA-2.0	October 30, 2013
Zinc (Zn)	0.005 mg/L	Sous-traitance\Multilab Direct	October 10, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30252

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 15:00

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30252

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 15:00

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3580
	Accuracy 73.5%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.391
	Accuracy 87.8%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0647-2013-5
	Result 0.0840
	Accuracy 98.2%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 22
	Accuracy 88%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.275
	Accuracy 87.2%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9692
	Accuracy 92.3%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 27253
	Result 0.098
	Accuracy 95.1%
	Limit 0.088 - 0.118
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 5.15
	Accuracy 85.8%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30252
Sample name: ST-MMER-2
Sampling location: Meadowbank

Sampling date: October 02, 2013
Sampling hour: 15:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29997

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sample name: ST-MMER-2

Sampling hour: 08:30

Sampled by: M Theriault / J Kataluk

Date received: September 25, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-29997 done on October 24 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29997

Sample name: ST-MMER-2

Sampling date: September 24, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	September 25, 2013
Total Suspended Solids	5 mg/L	M-SOLI-1.0	September 26, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Radium (Ra 226)	0.004 Becquerels/L	M-RA-2.0	October 24, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29997

Sample name: ST-MMER-2

Sampling date: September 24, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29997

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:30

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3212
	Accuracy 86.5%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.388
	Accuracy 88.1%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0647-2013-5
	Result 0.0840
	Accuracy 98.2%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 26
	Accuracy 96%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.177
	Accuracy 95.8%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8240
	Accuracy 91.6%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 27253
	Result 0.094
	Accuracy 91.3%
	Limit 0.088 - 0.118
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.39
	Accuracy 97.3%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29997
Sample name: ST-MMER-2
Sampling location: Meadowbank

Sampling date: September 24, 2013
Sampling hour: 08:30

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29827

Sampling location: Meadowbank

Sampling date: September 17, 2013

Sample name: ST-MMER-2-FB

Sampling hour: 08:00

Sampled by: M Theriault/T Tompson

Date received: September 18, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: October 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29827

Sample name: ST-MMER-2-FB

Sampling date: September 17, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	September 19, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	September 19, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Radium (Ra 226)	0.003 Becquerels/L	M-RA-2.0	October 17, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29827

Sample name: ST-MMER-2-FB

Sampling date: September 17, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29827

Sample name: ST-MMER-2-FB

Sampling location: Meadowbank

Sampling date: September 17, 2013

Sampling hour: 08:00

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3162
	Accuracy 88.3%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.307
	Accuracy 94.6%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4
	Result 0.0840
	Accuracy 98.2%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 28
	Accuracy 88%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.142
	Accuracy 98.9%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8240
	Accuracy 91.6%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 27253
	Result 0.096
	Accuracy 93.2%
	Limit 0.088 - 0.118
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.41
	Accuracy 97.8%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29827

Sample name: ST-MMER-2-FB

Sampling location: Meadowbank

Sampling date: September 17, 2013

Sampling hour: 08:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29826

Sampling location: Meadowbank

Sampling date: September 17, 2013

Sample name: ST-MMER-2-D

Sampling hour: 08:00

Sampled by: M Theriault/T Tompson

Date received: September 18, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: October 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29826

Sample name: ST-MMER-2-D

Sampling date: September 17, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	September 19, 2013
Total Suspended Solids	1 mg/L	M-SOLI-1.0	September 19, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Radium (Ra 226)	0.005 Becquerels/L	M-RA-2.0	October 17, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29826

Sample name: ST-MMER-2-D

Sampling date: September 17, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29826

Sample name: ST-MMER-2-D

Sampling location: Meadowbank

Sampling date: September 17, 2013

Sampling hour: 08:00

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3162
	Accuracy 88.3%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.307
	Accuracy 94.6%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4
	Result 0.0840
	Accuracy 98.2%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 28
	Accuracy 88%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.142
	Accuracy 98.9%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8240
	Accuracy 91.6%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 27253
	Result 0.096
	Accuracy 93.2%
	Limit 0.088 - 0.118
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.41
	Accuracy 97.8%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29826

Sample name: ST-MMER-2-D

Sampling location: Meadowbank

Sampling date: September 17, 2013

Sampling hour: 08:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29825

Sampling location: Meadowbank

Sampling date: September 17, 2013

Sample name: ST-MMER-2

Sampling hour: 08:00

Sampled by: M Theriault/T Tompson

Date received: September 18, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: October 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29825

Sample name: ST-MMER-2

Sampling date: September 17, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Total Cyanide (CNT)	0.005 mg/L	M-CN-1.0	September 19, 2013
Total Suspended Solids	2 mg/L	M-SOLI-1.0	September 19, 2013
Nickel (Ni)	0.0039 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Radium (Ra 226)	0.011 Becquerels/L	M-RA-2.0	October 17, 2013
Zinc (Zn)	0.015 mg/L	Sous-traitance\Multilab Direct	September 26, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29825

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: September 17, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29825

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: September 17, 2013

Sampling hour: 08:00

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3162
	Accuracy 88.3%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.307
	Accuracy 94.6%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4
	Result 0.0840
	Accuracy 98.2%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 28
	Accuracy 88%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.142
	Accuracy 98.9%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8240
	Accuracy 91.6%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 27253
	Result 0.096
	Accuracy 93.2%
	Limit 0.088 - 0.118
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.41
	Accuracy 97.8%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29825
Sample name: ST-MMER-2
Sampling location: Meadowbank

Sampling date: September 17, 2013
Sampling hour: 08:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29548

Sampling location: Meadowbank

Sampling date: September 10, 2013

Sample name: ST-MMER-2

Sampling hour: 09:00

Sampled by: Robin Allard/Tom Thomson

Date received: September 11, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: October 16, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29548

Sample name: ST-MMER-2

Sampling date: September 10, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Copper (Cu)	0.0011 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	September 11, 2013
Daphnia Magna		Sous-traitance\Exova	
- Toxic unit	<1	Sous-traitance\Exova	September 13, 2013
- CL50 à 48 heures	>100 % v/v	Sous-traitance\Exova	September 13, 2013
Total Suspended Solids	1 mg/L	M-SOLI-1.0	September 12, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Radium (Ra 226)	0.005 Becquerels/L	M-RA-2.0	October 11, 2013
Rainbow trout		Sous-traitance\Exova	
- Toxic unit	<1	Sous-traitance\Exova	September 13, 2013
- CL-50 à 96 heures	>100 % v/v	Sous-traitance\Exova	September 13, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 13, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29548

Sample name: ST-MMER-2

Sampling date: September 10, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
- Toxic unit	1		Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
- Toxic unit	1		Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29548

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: September 10, 2013

Sampling hour: 09:00

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3197
	Accuracy 87%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.379
	Accuracy 88.8%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4
	Result 0.0870
	Accuracy 98.2%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 21
	Accuracy 84%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.183
	Accuracy 95.3%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9527
	Accuracy 94.1%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.093
	Accuracy 93%
	Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.78
	Accuracy 94%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29548
Sample name: ST-MMER-2
Sampling location: Meadowbank

Sampling date: September 10, 2013
Sampling hour: 09:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29339

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sample name: ST-MMER-2

Sampling hour: 07:30

Sampled by: Jamie K/Robin A

Date received: September 05, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: September 30, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29339

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 07:30

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Copper (Cu)	0.0006 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	September 06, 2013
Total Suspended Solids	1 mg/L	M-SOLI-1.0	September 06, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	September 30, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 09, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29339

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 07:30

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29339

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 07:30

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3151
	Accuracy 88.7%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.392
	Accuracy 87.7%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4
	Result 0.0780
	Accuracy 91.2%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 26
	Accuracy 96%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.202
	Accuracy 93.6%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8984
	Accuracy 99.8%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.095
	Accuracy 95%
	Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.76
	Accuracy 94.5%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29339
Sample name: ST-MMER-2
Sampling location: Meadowbank

Sampling date: September 03, 2013
Sampling hour: 07:30

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29203

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sample name: ST-MMER-2

Sampling hour: 10:00

Sampled by: Martin Theriault

Date received: August 29, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: September 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29203

Sample name: ST-MMER-2

Sampling date: August 27, 2013

Sampling location: Meadowbank

Sampling hour: 10:00

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Copper (Cu)	0.0013 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Cyanide (CNT)	0.005 mg/L	M-CN-1.0	August 30, 2013
Iron (Fe)	0.03 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	August 30, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Radium (Ra 226)	0.002 Becquerels/L	M-RA-2.0	September 25, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29203

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sampling hour: 10:00

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29203

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sampling hour: 10:00

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3433
	Accuracy 78.7%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.401
	Accuracy 87%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4
	Result 0.0810
	Accuracy 94.7%
	Limit 0.0727 - 0.0983
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.0
	Accuracy 95.2%
	Limit 8.9 - 12.1
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 25
	Accuracy 100%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.193
	Accuracy 94.4%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9025
	Accuracy 99.7%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.094
	Accuracy 94%
	Limit 0.078 - 0.123

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Additional information

Lab number: V-29203
Sample name: ST-MMER-2
Sampling location: Meadowbank

Sampling date: August 27, 2013
Sampling hour: 10:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29106

Sampling location: Meadowbank

Sampling date: August 23, 2013

Sample name: ST-MMER-2-FB

Sampling hour: 11:30

Sampled by: Martin Theriault/ Samuel Tapp

Date received: August 27, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: September 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29106

Sample name: ST-MMER-2-FB

Sampling date: August 23, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 29, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 29, 2013
Total Cyanide (CNT)	0.007 mg/L	M-CN-1.0	August 27, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	August 28, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 29, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	August 29, 2013
Radium (Ra 226)	0.004 Becquerels/L	M-RA-2.0	September 23, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	August 29, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29106

Sample name: ST-MMER-2-FB

Sampling date: August 23, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29106

Sample name: ST-MMER-2-FB

Sampling location: Meadowbank

Sampling date: August 23, 2013

Sampling hour: 11:30

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3349
	Accuracy 81.7%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Sample duplicate <0.0005-<0.0005
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.412
	Accuracy 86.1%
Total Cyanide (CNT) mg/L	Limit 1.05 - 1.43
	Sample duplicate <0.0005-<0.0005
	Blank <0.005
	Standard name DMR-0449-2013-7
	Result 0.0830
Total Suspended Solids mg/L	Accuracy 97.1%
	Limit 0.0727 - 0.0983
	Blank <1
	Standard name STD-MES 25mg/L
	Result 22
Nickel (Ni) mg/L	Accuracy 88%
	Limit 19 - 31
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.188
Lead (Pb) mg/L	Accuracy 94.9%
	Limit 0.96 - 1.30
	Sample duplicate <0.0005-<0.0005
	Blank <0.0003
	Standard name DMR-0311-2013-23m
Radium (Ra 226) Becquerels/L	Result 0.9188
	Accuracy 97.9%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003
	Blank 0.002
Zinc (Zn) mg/L	Standard name STD 0.100Bq/L
	Result 0.097
	Accuracy 97%
	Limit 0.078 - 0.123
	Blank <0.001

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29106

Sample name: ST-MMER-2-FB

Sampling date: August 23, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter

Standard name DMR-0311-2013-23m

Result 4.89

Accuracy 91.6%

Limit 3.83 - 5.19

Sample duplicate <0.001-<0.001

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29106

Sample name: ST-MMER-2-FB

Sampling location: Meadowbank

Sampling date: August 23, 2013

Sampling hour: 11:30

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29105

Sampling location: Meadowbank

Sampling date: August 23, 2013

Sample name: ST-MMER-2-D

Sampling hour: 11:30

Sampled by: Martin Theriault/ Samuel Tapp

Date received: August 27, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: September 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29105

Sample name: ST-MMER-2-D

Sampling date: August 23, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter	Result	Method name	Analysis date
Arsenic (As)	0.0006 mg/L	Sous-traitance\Multilab Direct	August 29, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 29, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	August 27, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	August 28, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 29, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	August 29, 2013
Radium (Ra 226)	0.004 Becquerels/L	M-RA-2.0	September 23, 2013
Zinc (Zn)	0.011 mg/L	Sous-traitance\Multilab Direct	August 29, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29105

Sample name: ST-MMER-2-D

Sampling date: August 23, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29105

Sample name: ST-MMER-2-D

Sampling location: Meadowbank

Sampling date: August 23, 2013

Sampling hour: 11:30

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3405
	Accuracy 79.7%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.381
	Accuracy 88.6%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0449-2013-7
	Result 0.0830
	Accuracy 97.1%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 22
	Accuracy 88%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.161
	Accuracy 97.3%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9054
	Accuracy 99.4%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.097
	Accuracy 97%
	Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.86
	Accuracy 92.2%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29105

Sample name: ST-MMER-2-D

Sampling location: Meadowbank

Sampling date: August 23, 2013

Sampling hour: 11:30

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29104

Sampling location: Meadowbank

Sampling date: August 23, 2013

Sample name: ST-MMER-2

Sampling hour: 11:30

Sampled by: Martin Theriault/ Samuel Tapp

Date received: August 27, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: September 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29104

Sample name: ST-MMER-2

Sampling date: August 23, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 29, 2013
Copper (Cu)	0.0005 mg/L	Sous-traitance\Multilab Direct	August 29, 2013
Total Cyanide (CNT)	0.007 mg/L	M-CN-1.0	August 27, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	August 28, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 29, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	August 29, 2013
Radium (Ra 226)	0.003 Becquerels/L	M-RA-2.0	September 23, 2013
Zinc (Zn)	0.005 mg/L	Sous-traitance\Multilab Direct	August 29, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29104

Sample name: ST-MMER-2

Sampling date: August 23, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29104

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: August 23, 2013

Sampling hour: 11:30

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3405
	Accuracy 79.7%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.381
	Accuracy 88.6%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0449-2013-7
	Result 0.0830
	Accuracy 97.1%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 22
	Accuracy 88%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.161
	Accuracy 97.3%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9054
	Accuracy 99.4%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.097
	Accuracy 97%
	Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.86
	Accuracy 92.2%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29104
Sample name: ST-MMER-2
Sampling location: Meadowbank

Sampling date: August 23, 2013
Sampling hour: 11:30

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29017

Sampling location: meadowbank

Sampling date: August 20, 2013

Sample name: ST-MMER-2a

Sampling hour: N/D

Sampled by: Tom Thomson/ Samuel Tapp

Date received: August 22, 2013

Matrix: Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: September 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29017

Sample name: ST-MMER-2a

Sampling date: August 20, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Copper (Cu)	0.0009 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	August 23, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	August 23, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Radium (Ra 226)	0.003 Becquerels/L	M-RA-2.0	September 19, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	August 27, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29017

Sample name: ST-MMER-2a

Sampling date: August 20, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29017

Sample name: ST-MMER-2a

Sampling date: August 20, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3229
	Accuracy 85.9%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.353
	Accuracy 90.9%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0449-2013-7
	Result 0.0800
	Accuracy 93.6%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 25
	Accuracy 100%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.179
	Accuracy 95.7%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9870
	Accuracy 90.3%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.091
	Accuracy 91%
	Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 5.14
	Accuracy 86%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29017
Sample name: ST-MMER-2a
Sampling location: meadowbank

Sampling date: August 20, 2013
Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28919

Sampling location: Meadowbank

Sampling date: August 17, 2013

Sample name: ST-MMER-2a

Sampling hour: 15:38

Sampled by: Tom Thomson

Date received: August 20, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 16, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28919

Sample name: ST-MMER-2a

Sampling date: August 17, 2013

Sampling location: Meadowbank

Sampling hour: 15:38

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 26, 2013
Copper (Cu)	0.0007 mg/L	Sous-traitance\Multilab Direct	August 26, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	August 21, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	August 21, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 26, 2013
Lead (Pb)	0.0324 mg/L	Sous-traitance\Multilab Direct	August 26, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	September 16, 2013
Zinc (Zn)	0.004 mg/L	Sous-traitance\Multilab Direct	August 26, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28919

Sample name: ST-MMER-2a

Sampling date: August 17, 2013

Sampling location: Meadowbank

Sampling hour: 15:38

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28919

Sample name: ST-MMER-2a

Sampling location: Meadowbank

Sampling date: August 17, 2013

Sampling hour: 15:38

Parameter	
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2944 Accuracy 96% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.300 Accuracy 95.2% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0449-2013-7 Result 0.0740 Accuracy 86.5% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 22 Accuracy 88% Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.163 Accuracy 97.1% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.9940 Accuracy 89.6% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002 Standard name STD 0.100Bq/L Result 0.091 Accuracy 91% Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001 Standard name DMR-0311-2013-23m Result 4.93 Accuracy 90.7% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28919
Sample name: ST-MMER-2a
Sampling location: Meadowbank

Sampling date: August 17, 2013
Sampling hour: 15:38

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28284

Sampling location: ST-MMER-2

Sampling date: July 30, 2013

Sample name: ST-MMER-2

Sampling hour: 08:00

Sampled by: Martin Theriault

Date received: July 31, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: August 27, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28284

Sample name: ST-MMER-2

Sampling date: July 30, 2013

Sampling location: ST-MMER-2

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 31, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 31, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	July 31, 2013
Total Suspended Solids	2 mg/L	M-SOLI-1.0	August 01, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 31, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 31, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	August 27, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 31, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28284

Sample name: ST-MMER-2

Sampling location: ST-MMER-2

Sampling date: July 30, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28284

Sample name: ST-MMER-2

Sampling location: ST-MMER-2

Sampling date: July 30, 2013

Sampling hour: 08:00

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3617
	Accuracy 72.2%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.311
	Accuracy 94.3%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0449-2013-7
	Result 0.0770
	Accuracy 90.1%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 22
	Accuracy 88%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.185
	Accuracy 95.1%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8811
	Accuracy 97.9%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002
	Standard name STD 0.100Bq/L
	Result 0.093
	Accuracy 93%
	Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 5.14
	Accuracy 86%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28284
Sample name: ST-MMER-2
Sampling location: ST-MMER-2

Sampling date: July 30, 2013
Sampling hour: 08:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28150

Sampling location: ST-MMER-2

Sampling date: July 23, 2013

Sample name: ST-MMER-2

Sampling hour: 10:50

Sampled by: Tom Thompson/Samuel Tapp

Date received: July 24, 2013

Matrix: Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: August 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28150

Sample name: ST-MMER-2

Sampling date: July 23, 2013

Sampling location: ST-MMER-2

Sampling hour: 10:50

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 26, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 26, 2013
Total Cyanide (CNT)	0.005 mg/L	M-CN-1.0	July 25, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	July 26, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 26, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 26, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	August 22, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 26, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28150

Sample name: ST-MMER-2

Sampling location: ST-MMER-2

Sampling date: July 23, 2013

Sampling hour: 10:50

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28150

Sample name: ST-MMER-2

Sampling location: ST-MMER-2

Sampling date: July 23, 2013

Sampling hour: 10:50

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3433
	Accuracy 78.7%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.322
	Accuracy 93.4%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0407-2013-4
	Result 0.0820
	Accuracy 95.9%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 26
	Accuracy 96%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.157
	Accuracy 97.6%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8925
	Accuracy 99.2%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002
	Standard name STD 0.100Bq/L
	Result 0.086
	Accuracy 86%
	Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.77
	Accuracy 94.2%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28150
Sample name: ST-MMER-2
Sampling location: ST-MMER-2

Sampling date: July 23, 2013
Sampling hour: 10:50

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27940

Sampling location: Meadowbank

Sampling date: July 16, 2013

Sample name: ST-MMER-2

Sampling hour: N/D

Sampled by: Samuel Tapp

Date received: July 17, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: August 14, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27940

Sample name: ST-MMER-2

Sampling date: July 16, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 19, 2013
Copper (Cu)	0.0005 mg/L	Sous-traitance\Multilab Direct	July 19, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	July 18, 2013
Total Suspended Solids	2 mg/L	M-SOLI-1.0	July 18, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 19, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 19, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	August 14, 2013
Zinc (Zn)	0.002 mg/L	Sous-traitance\Multilab Direct	July 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27940

Sample name: ST-MMER-2

Sampling date: July 16, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27940

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: July 16, 2013

Sampling hour: N/D

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3087
	Accuracy 90.9%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.369
	Accuracy 89.6%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0407-2013-4
	Result 0.0750
	Accuracy 87.7%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name DMR-0449-2013-1
	Result 111
	Accuracy 92.2%
	Limit 80 - 126
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.252
	Accuracy 89.2%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8703
	Accuracy 96.7%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002
	Standard name STD 0.100Bq/L
	Result 0.086
	Accuracy 86%
	Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.97
	Accuracy 89.8%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27940
Sample name: ST-MMER-2
Sampling location: Meadowbank

Sampling date: July 16, 2013
Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27782

Sampling location: ST-MMER-2

Sampling date: July 09, 2013

Sample name: ST-MMER-2

Sampling hour: 09:00

Sampled by: RA/JK

Date received: July 09, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: August 01, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27782

Sample name: ST-MMER-2

Sampling date: July 09, 2013

Sampling location: ST-MMER-2

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Total Cyanide (CNT)	0.006 mg/L	M-CN-1.0	July 11, 2013
Total Suspended Solids	3 mg/L	M-SOLI-1.0	July 11, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 31, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	July 29, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 17, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27782

Sample name: ST-MMER-2

Sampling location: ST-MMER-2

Sampling date: July 09, 2013

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27782

Sample name: ST-MMER-2

Sampling location: ST-MMER-2

Sampling date: July 09, 2013

Sampling hour: 09:00

Parameter	
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.3011 Accuracy 93.6% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.267 Accuracy 97.8% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0407-2013-4 Result 0.0850 Accuracy 99.4% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name dmr-0314-2013-1 Result 109 Accuracy 94.2% Limit 80 - 126
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.102 Accuracy 97.5% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.8083 Accuracy 89.8% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002 Standard name STD 0.100Bq/L Result 0.089 Accuracy 89% Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001 Standard name DMR-0311-2013-23m Result 4.76 Accuracy 94.5% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27782
Sample name: ST-MMER-2
Sampling location: ST-MMER-2

Sampling date: July 09, 2013
Sampling hour: 09:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27524

Sampling location: Meadowbank

Sampling date: July 02, 2013

Sample name: ST-MMER-2

Sampling hour: 09:00

Sampled by: St/jk

Date received: July 03, 2013

Matrix: Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: July 09, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27524

Sample name: ST-MMER-2

Sampling date: July 02, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Daphnia Magna		Sous-traitance\Maxxam	
- Toxic unit	<1	Sous-traitance\Maxxam	July 05, 2013
- CL50 à 48 heures	>100 % v/v	Sous-traitance\Maxxam	July 05, 2013
Rainbow trout		Sous-traitance\Maxxam	
- Toxic unit	1.6	Sous-traitance\Maxxam	July 04, 2013
- CL-50 à 96 heures	63.7 (45.8-100) % v/v	Sous-traitance\Maxxam	July 04, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27524

Sample name: ST-MMER-2

Sampling date: July 02, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
- Toxic unit	1		Sous-traitance	
- Toxic unit	1		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27524

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: July 02, 2013

Sampling hour: 09:00

Lab method

Method reference

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27522

Sampling location: Meadowbank

Sampling date: July 02, 2013

Sample name: ST-MMER-2-FB

Sampling hour: 09:00

Sampled by: St/jk

Date received: July 03, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'1 1.74" W95°58'51.01"

Reported on: July 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27522

Sample name: ST-MMER-2-FB

Sampling date: July 02, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	July 03, 2013
Total Suspended Solids	2 mg/L	M-SOLI-1.0	July 04, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Radium (Ra 226)	0.002 Becquerels/L	M-RA-2.0	July 20, 2013
Zinc (Zn)	0.003 mg/L	Sous-traitance\Multilab Direct	July 10, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27522

Sample name: ST-MMER-2-FB

Sampling date: July 02, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27522

Sample name: ST-MMER-2-FB

Sampling date: July 02, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2931 Accuracy 96.4% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.404 Accuracy 86.8% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name dmr-0314-2013-5 Result 0.0800 Accuracy 93.6% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name dmr-0314-2013-1 Result 110 Accuracy 93.2% Limit 80 - 126
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.247 Accuracy 89.6% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.8884 Accuracy 98.7% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002 Standard name STD 0.100Bq/L Result 0.088 Accuracy 88% Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001 Standard name DMR-0311-2013-23m Result 4.72 Accuracy 95.3% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27522

Sample name: ST-MMER-2-FB

Sampling location: Meadowbank

Sampling date: July 02, 2013

Sampling hour: 09:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27521

Sampling location: Meadowbank

Sampling date: July 02, 2013

Sample name: ST-MMER-2-D

Sampling hour: 09:00

Sampled by: St/jk

Date received: July 03, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: July 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27521

Sample name: ST-MMER-2-D

Sampling date: July 02, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	July 03, 2013
Total Suspended Solids	2 mg/L	M-SOLI-1.0	July 04, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	July 20, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 10, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27521

Sample name: ST-MMER-2-D

Sampling date: July 02, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27521

Sample name: ST-MMER-2-D

Sampling date: July 02, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2931 Accuracy 96.4% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.404 Accuracy 86.8% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name dmr-0314-2013-5 Result 0.0800 Accuracy 93.6% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name dmr-0314-2013-1 Result 110 Accuracy 93.2% Limit 80 - 126
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.247 Accuracy 89.6% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.8884 Accuracy 98.7% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002 Standard name STD 0.100Bq/L Result 0.088 Accuracy 88% Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001 Standard name DMR-0311-2013-23m Result 4.72 Accuracy 95.3% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27521

Sample name: ST-MMER-2-D

Sampling location: Meadowbank

Sampling date: July 02, 2013

Sampling hour: 09:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27520

Sampling location: Meadowbank

Sampling date: July 02, 2013

Sample name: ST-MMER-2

Sampling hour: 09:00

Sampled by: St/jk

Date received: July 03, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: July 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27520

Sample name: ST-MMER-2

Sampling date: July 02, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	July 03, 2013
Total Suspended Solids	3 mg/L	M-SOLI-1.0	July 04, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	July 20, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 10, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27520

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: July 02, 2013

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27520

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: July 02, 2013

Sampling hour: 09:00

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.2931
	Accuracy 96.4%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.404
	Accuracy 86.8%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name dmr-0314-2013-5
	Result 0.0800
	Accuracy 93.6%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name dmr-0314-2013-1
	Result 110
	Accuracy 93.2%
	Limit 80 - 126
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.247
	Accuracy 89.6%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8884
	Accuracy 98.7%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002
	Standard name STD 0.100Bq/L
	Result 0.088
	Accuracy 88%
	Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.72
	Accuracy 95.3%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27520
Sample name: ST-MMER-2
Sampling location: Meadowbank

Sampling date: July 02, 2013
Sampling hour: 09:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27476

Sampling location: Meadowbank

Sampling date: June 28, 2013

Sample name: ST-MMER-2

Sampling hour: 16:00

Sampled by: Martin Theriault

Date received: July 02, 2013

Matrix: Waste Water

Drinking water distribution: Sample location N65°04'11.74" W95°58'51.01"

Reported on: July 24, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27476

Sample name: ST-MMER-2

Sampling date: June 28, 2013

Sampling location: Meadowbank

Sampling hour: 16:00

Parameter	Result	Method name	Analysis date
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 05, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 05, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	July 03, 2013
Total Suspended Solids	4 mg/L	M-SOLI-1.0	July 03, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 05, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 23, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	July 16, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 05, 2013
Cyanates (CNO)	<0.05 mg CNO/L	Sous-traitance\Multilab Direct	July 04, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27476

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: June 28, 2013

Sampling hour: 16:00

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Cyanates (CNO)	0.01	mg CNO/L	Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27476

Sample name: ST-MMER-2

Sampling location: Meadowbank

Sampling date: June 28, 2013

Sampling hour: 16:00

Parameter	
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.3374 Accuracy 80.8% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.371 Accuracy 89.4% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name dmr-0314-2013-5 Result 0.0800 Accuracy 93.6% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 27 Accuracy 92% Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.188 Accuracy 94.9% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.9914 Accuracy 89.8% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002 Standard name STD 0.100Bq/L Result 0.079 Accuracy 79% Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001 Standard name DMR-0311-2013-23m Result 5.07 Accuracy 87.6% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27476
Sample name: ST-MMER-2
Sampling location: Meadowbank

Sampling date: June 28, 2013
Sampling hour: 16:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-CI-1.0	MA.300-Anions 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27943

Sampling location: Meadowbank

Sampling date: July 14, 2013

Sample name: km23-Mid

Sampling hour: N/D

Sampled by: Robin Allard

Date received: July 17, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: July 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27943

Sample name: km23-Mid

Sampling date: July 14, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
BTEX (L)		M-COV-1.0	
- Benzene	<0.3 µg/L	M-COV-1.0	July 17, 2013
- Toluene	<0.3 µg/L	M-COV-1.0	July 17, 2013
- Ethylbenzene	<0.3 µg/L	M-COV-1.0	July 17, 2013
- o-xylène	<0.3 µg/L	M-COV-1.0	July 17, 2013
- (m,p) xylène	<0.3 µg/L	M-COV-1.0	July 17, 2013
- Total Xylene	<0.3 µg/L	M-COV-1.0	July 17, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27943

Sample name: km23-Mid

Sampling date: July 14, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
- Benzene	0.3	µg/L	M-COV-1.0	
- Toluene	0.3	µg/L	M-COV-1.0	
- Ethylbenzene	0.3	µg/L	M-COV-1.0	
- o-xylène	0.3	µg/L	M-COV-1.0	
- (m,p) xylène	0.3	µg/L	M-COV-1.0	
- Total Xylene	0.3	µg/L	M-COV-1.0	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27943

Sample name: km23-Mid

Sampling location: Meadowbank

Sampling date: July 14, 2013

Sampling hour: N/D

Parameter	
- Benzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Chlorobenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,2-Dichlorobenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- 1,3-Dichlorobenzène µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- 1,4-Dichlorobenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- Ethylbenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Styrene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Toluene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27943

Sample name: km23-Mid

Sampling location: Meadowbank

Sampling date: July 14, 2013

Sampling hour: N/D

Parameter	
- Total Xylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 29 Accuracy 96.7% Limit 23 - 37
- Chloroform µg/L	Blank <0.3 Standard name MR-COV-eau Result 11 Accuracy 90% Limit 8 - 12
Vinyl chloride µg/L	Blank <0.6 Standard name MR-COV-eau Result 11 Accuracy 90% Limit 8 - 12
- 1,2-Dichloroethane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,1-Dichloroethylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- 1,2-dichloroéthylène (cis+trans)	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 50% Limit 16 - 25
- Dichloromethane µg/L	Blank <0.3 Standard name MR-COV-eau Result 7 Accuracy 70% Limit 8 - 12
- 1,2-dichloropropane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27943

Sample name: km23-Mid

Sampling location: Meadowbank

Sampling date: July 14, 2013

Sampling hour: N/D

Parameter	
- 1,3-dichloropropane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,3-dichloropropène (cis+trans)	Blank <0.3 Standard name MR-COV-eau Result 20 Accuracy 100% Limit 16 - 25
- 1,1,2,2-tétrachloroéthane µg/L	Blank <0.3 Standard name MR-COV-eau Result 11 Accuracy 90% Limit 8 - 12
- Tetrachloroethylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Carbon Tetrachloride µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,1,1-Trichloroéthane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,1,2-Trichloroéthane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Trichloroethylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27943
Sample name: km23-Mid
Sampling location: Meadowbank

Sampling date: July 14, 2013
Sampling hour: N/D

Lab method	Method reference

M-COV-1.0	MA.400-COV 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27942

Sampling location: Meadowbank

Sampling date: July 14, 2013

Sample name: Km23-Down

Sampling hour: N/D

Sampled by: Robin Allard

Date received: July 17, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: July 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27942

Sample name: Km23-Down

Sampling date: July 14, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
BTEX (L)		M-COV-1.0	
- Benzene	<0.3 µg/L	M-COV-1.0	July 17, 2013
- Toluene	<0.3 µg/L	M-COV-1.0	July 17, 2013
- Ethylbenzene	<0.3 µg/L	M-COV-1.0	July 17, 2013
- o-xylène	<0.3 µg/L	M-COV-1.0	July 17, 2013
- (m,p) xylène	<0.3 µg/L	M-COV-1.0	July 17, 2013
- Total Xylene	<0.3 µg/L	M-COV-1.0	July 17, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27942

Sample name: Km23-Down

Sampling date: July 14, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
- Benzene	0.3	µg/L	M-COV-1.0	
- Toluene	0.3	µg/L	M-COV-1.0	
- Ethylbenzene	0.3	µg/L	M-COV-1.0	
- o-xylène	0.3	µg/L	M-COV-1.0	
- (m,p) xylène	0.3	µg/L	M-COV-1.0	
- Total Xylene	0.3	µg/L	M-COV-1.0	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27942

Sample name: Km23-Down

Sampling location: Meadowbank

Sampling date: July 14, 2013

Sampling hour: N/D

Parameter	
- Benzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Chlorobenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,2-Dichlorobenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- 1,3-Dichlorobenzène µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- 1,4-Dichlorobenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- Ethylbenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Styrene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Toluene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27942

Sample name: Km23-Down

Sampling location: Meadowbank

Sampling date: July 14, 2013

Sampling hour: N/D

Parameter	
- Total Xylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 29 Accuracy 96.7% Limit 23 - 37
- Chloroform µg/L	Blank <0.3 Standard name MR-COV-eau Result 11 Accuracy 90% Limit 8 - 12
Vinyl chloride µg/L	Blank <0.6 Standard name MR-COV-eau Result 11 Accuracy 90% Limit 8 - 12
- 1,2-Dichloroethane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,1-Dichloroethylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- 1,2-dichloroéthylène (cis+trans)	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 50% Limit 16 - 25
- Dichloromethane µg/L	Blank <0.3 Standard name MR-COV-eau Result 7 Accuracy 70% Limit 8 - 12
- 1,2-dichloropropane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27942

Sample name: Km23-Down

Sampling date: July 14, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	
- 1,3-dichloropropane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,3-dichloropropène (cis+trans)	Blank <0.3 Standard name MR-COV-eau Result 20 Accuracy 100% Limit 16 - 25
- 1,1,2,2-tétrachloroéthane µg/L	Blank <0.3 Standard name MR-COV-eau Result 11 Accuracy 90% Limit 8 - 12
- Tetrachloroethylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Carbon Tetrachloride µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,1,1-Trichloroéthane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,1,2-Trichloroéthane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Trichloroethylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27942
Sample name: Km23-Down
Sampling location: Meadowbank

Sampling date: July 14, 2013
Sampling hour: N/D

Lab method	Method reference

M-COV-1.0	MA.400-COV 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27941

Sampling location: Meadowbank

Sampling date: July 14, 2013

Sample name: Km23-Up

Sampling hour: N/D

Sampled by: Robin Allard

Date received: July 17, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: July 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27941

Sample name: Km23-Up

Sampling date: July 14, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
BTEX (L)		M-COV-1.0	
- Benzene	<0.3 µg/L	M-COV-1.0	July 17, 2013
- Toluene	<0.3 µg/L	M-COV-1.0	July 17, 2013
- Ethylbenzene	<0.3 µg/L	M-COV-1.0	July 17, 2013
- o-xylène	<0.3 µg/L	M-COV-1.0	July 17, 2013
- (m,p) xylène	<0.3 µg/L	M-COV-1.0	July 17, 2013
- Total Xylene	<0.3 µg/L	M-COV-1.0	July 17, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27941

Sample name: Km23-Up

Sampling date: July 14, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
- Benzene	0.3	µg/L	M-COV-1.0	
- Toluene	0.3	µg/L	M-COV-1.0	
- Ethylbenzene	0.3	µg/L	M-COV-1.0	
- o-xylène	0.3	µg/L	M-COV-1.0	
- (m,p) xylène	0.3	µg/L	M-COV-1.0	
- Total Xylene	0.3	µg/L	M-COV-1.0	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27941

Sample name: Km23-Up

Sampling location: Meadowbank

Sampling date: July 14, 2013

Sampling hour: N/D

Parameter	
- Benzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Chlorobenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,2-Dichlorobenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- 1,3-Dichlorobenzène µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- 1,4-Dichlorobenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- Ethylbenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Styrene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Toluene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27941

Sample name: Km23-Up

Sampling location: Meadowbank

Sampling date: July 14, 2013

Sampling hour: N/D

Parameter	
- Total Xylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 29 Accuracy 96.7% Limit 23 - 37
- Chloroform µg/L	Blank <0.3 Standard name MR-COV-eau Result 11 Accuracy 90% Limit 8 - 12
Vinyl chloride µg/L	Blank <0.6 Standard name MR-COV-eau Result 11 Accuracy 90% Limit 8 - 12
- 1,2-Dichloroethane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,1-Dichloroethylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- 1,2-dichloroéthylène (cis+trans)	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 50% Limit 16 - 25
- Dichloromethane µg/L	Blank <0.3 Standard name MR-COV-eau Result 7 Accuracy 70% Limit 8 - 12
- 1,2-dichloropropane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27941

Sample name: Km23-Up

Sampling location: Meadowbank

Sampling date: July 14, 2013

Sampling hour: N/D

Parameter	
- 1,3-dichloropropane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,3-dichloropropène (cis+trans)	Blank <0.3 Standard name MR-COV-eau Result 20 Accuracy 100% Limit 16 - 25
- 1,1,2,2-tétrachloroéthane µg/L	Blank <0.3 Standard name MR-COV-eau Result 11 Accuracy 90% Limit 8 - 12
- Tetrachloroethylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Carbon Tetrachloride µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,1,1-Trichloroéthane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,1,2-Trichloroéthane µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Trichloroethylene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27941
Sample name: Km23-Up
Sampling location: Meadowbank

Sampling date: July 14, 2013
Sampling hour: N/D

Lab method	Method reference

M-COV-1.0	MA.400-COV 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30370

Sampling location: Meadowbank

Sampling date: October 06, 2013

Sample name: ST-5

Sampling hour: 11:30

Sampled by: Robin Allard

Date received: October 08, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: November 04, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30370

Sample name: ST-5

Sampling date: October 06, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.242 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Arsenic (As)	0.0035 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Total Cyanide (CNT)	0.01 mg/L	M-CN-1.0	October 10, 2013
Total Suspended Solids	14 mg/L	M-SOLI-1.0	October 09, 2013
Nickel (Ni)	0.0031 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Radium (Ra 226)	0.013 Becquerels/L	M-RA-2.0	November 04, 2013
Sulfate (SO4)	32.6 mg SO4/L	Sous-traitance\Multilab Direct	October 15, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30370

Sample name: ST-5

Sampling location: Meadowbank

Sampling date: October 06, 2013

Sampling hour: 11:30

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30370

Sample name: ST-5

Sampling location: Meadowbank

Sampling date: October 06, 2013

Sampling hour: 11:30

Parameter	
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.92 Accuracy 88.2% Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2965 Accuracy 95.2% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.220 Accuracy 98.4% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0647-2013-5 Result 0.0780 Accuracy 91.2% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 24 Accuracy 96% Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.061 Accuracy 93.9% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.9400 Accuracy 95.6% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002 Standard name STD 27253 Result 0.098 Accuracy 95.1% Limit 0.088 - 0.118

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30370

Sample name: ST-5

Sampling date: October 06, 2013

Sampling location: Meadowbank

Sampling hour: 11:30

Parameter

Sulfate (SO₄) mg SO₄/L

Blank <0.6

Standard name DMR-0643-2013-SO₄

Result 141

Accuracy 97.1%

Limit 123 - 151

Zinc (Zn) mg/L

Blank <0.001

Standard name DMR-0311-2013-23m

Result 4.65

Accuracy 96.9%

Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30370

Sample name: ST-5

Sampling location: Meadowbank

Sampling date: October 06, 2013

Sampling hour: 11:30

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29343

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sample name: ST-5

Sampling hour: 08:20

Sampled by: Jamie K/Robin A

Date received: September 05, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 30, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29343

Sample name: ST-5

Sampling date: September 03, 2013

Sampling location: Meadowbank

Sampling hour: 08:20

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.075 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Copper (Cu)	0.0386 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Total Suspended Solids	4 mg/L	M-SOLI-1.0	September 06, 2013
Nickel (Ni)	0.0336 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Lead (Pb)	0.0011 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	September 30, 2013
Sulfate (SO4)	105 mg SO4/L	Sous-traitance\Multilab Direct	September 11, 2013
Zinc (Zn)	0.007 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Total Cyanide (CNt)	0.011 mg/L	M-CN-1.0	September 06, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29343

Sample name: ST-5

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:20

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29343

Sample name: ST-5

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:20

Parameter	
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m
	Result 5.93
	Accuracy 95.8%
	Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3151
	Accuracy 88.7%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.392
	Accuracy 87.7%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4
	Result 0.0780
	Accuracy 91.2%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 26
	Accuracy 96%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.202
	Accuracy 93.6%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8984
	Accuracy 99.8%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.095
	Accuracy 95%
	Limit 0.078 - 0.123

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Additional information

Lab number: V-29343

Sample name: ST-5

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:20

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28761

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sample name: ST-5

Sampling hour: N/D

Sampled by: Tom Thomson/Robin Allard

Date received: August 14, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 09, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28761

Sample name: ST-5

Sampling date: August 13, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Copper (Cu)	0.0224 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Total Cyanide (CNT)	0.011 mg/L	M-CN-1.0	August 15, 2013
Total Suspended Solids	3 mg/L	M-SOLI-1.0	August 15, 2013
Nickel (Ni)	0.0385 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Lead (Pb)	0.0017 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Radium (Ra 226)	0.003 Becquerels/L	M-RA-2.0	September 06, 2013
Sulfate (SO4)	90.5 mg SO4/L	Sous-traitance\Multilab Direct	August 20, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	August 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28761

Sample name: ST-5

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28761

Sample name: ST-5

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.41 Accuracy 96.4% Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.3441 Accuracy 78.4% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.090 Accuracy 87.9% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0449-2013-7 Result 0.0830 Accuracy 97.1% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 24 Accuracy 96% Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.210 Accuracy 92.9% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.9910 Accuracy 89.9% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002 Standard name STD 0.100Bq/L Result 0.101 Accuracy 99% Limit 0.078 - 0.123

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28761

Sample name: ST-5

Sampling date: August 13, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter

Sulfate (SO4) mg SO4/L

Blank <0.6

Standard name DMR-0540-2013-SO4

Result 135

Accuracy 98.5%

Limit 123 - 151

Zinc (Zn) mg/L

Blank <0.001

Standard name DMR-0311-2013-23m

Result 5.01

Accuracy 88.9%

Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28761

Sample name: ST-5

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27639

Sampling location: ST-5

Sampling date: July 04, 2013

Sample name: ST-5

Sampling hour: 08:00

Sampled by: MT/JK

Date received: July 05, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-27639 done on July 24 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27639

Sample name: ST-5

Sampling location: ST-5

Sampling date: July 04, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.241 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Arsenic (As)	0.0024 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Copper (Cu)	0.008 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Total Cyanide (CNT)	0.015 mg/L	M-CN-1.0	July 05, 2013
Total Suspended Solids	5 mg/L	M-SOLI-1.0	July 08, 2013
Nickel (Ni)	0.009 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Lead (Pb)	0.0253 mg/L	Sous-traitance\Multilab Direct	July 30, 2013
Radium (Ra 226)	0.032 Becquerels/L	M-RA-2.0	July 24, 2013
Sulfate (SO4)	14 mg SO4/L	Sous-traitance\Multilab Direct	July 11, 2013
Zinc (Zn)	0.018 mg/L	Sous-traitance\Multilab Direct	July 11, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27639

Sample name: ST-5

Sampling location: ST-5

Sampling date: July 04, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sulfate (SO4)	1	mg SO4/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27639

Sample name: ST-5

Sampling location: ST-5

Sampling date: July 04, 2013

Sampling hour: 08:00

Parameter	
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.54 Accuracy 94.3% Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.3067 Accuracy 91.6% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.383 Accuracy 88.5% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name dmr-0314-2013-5 Result 0.0800 Accuracy 93.6% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 26 Accuracy 96% Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.182 Accuracy 95.4% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.9220 Accuracy 97.6% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002 Standard name STD 0.100Bq/L Result 0.089 Accuracy 89% Limit 0.078 - 0.123

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27639

Sample name: ST-5

Sampling location: ST-5

Sampling date: July 04, 2013

Sampling hour: 08:00

Parameter

Sulfate (SO4) mg SO4/L

Blank <1

Standard name DMR-0404-2013-SO4

Result 113

Accuracy 97.3%

Limit 99 - 121

Zinc (Zn) mg/L

Blank <0.001

Standard name DMR-0311-2013-23m

Result 4.95

Accuracy 90.2%

Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27639
Sample name: ST-5
Sampling location: ST-5

Sampling date: July 04, 2013
Sampling hour: 08:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27341

Sampling location: Meadowbank

Sampling date: June 24, 2013

Sample name: ST-5 DUP

Sampling hour: 08:00

Sampled by: Tom Thomson/ Samuel Tapp

Date received: June 25, 2013

Matrix: Water

Drinking water distribution:

Reported on: July 11, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27341

Sample name: ST-5 DUP

Sampling date: June 24, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.224 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Copper (Cu)	0.0018 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Total Cyanide (CNT)	0.006 mg/L	M-CN-1.0	June 25, 2013
Total Suspended Solids	5 mg/L	M-SOLI-1.0	June 26, 2013
Nickel (Ni)	0.0056 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	July 11, 2013
Sulfate (SO4)	4 mg SO4/L	Sous-traitance\Multilab Direct	June 26, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 03, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27341

Sample name: ST-5 DUP

Sampling date: June 24, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sulfate (SO4)	1	mg SO4/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27341

Sample name: ST-5 DUP

Sampling location: Meadowbank

Sampling date: June 24, 2013

Sampling hour: 08:00

Parameter	
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 7.06 Accuracy 85.9% Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.3526 Accuracy 75.4% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.361 Accuracy 90.2% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0235-2013-6 Result 0.0800 Accuracy 93.6% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 24 Accuracy 96% Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.193 Accuracy 94.4% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.8670 Accuracy 96.3% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002 Standard name STD 0.100Bq/L Result 0.101 Accuracy 99% Limit 0.078 - 0.123

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27341

Sample name: ST-5 DUP

Sampling location: Meadowbank

Sampling date: June 24, 2013

Sampling hour: 08:00

Parameter

Sulfate (SO4) mg SO4/L

Blank <1

Standard name DMR-0404-2013-SO4

Result 110

Accuracy 100%

Limit 99 - 121

Zinc (Zn) mg/L

Blank <0.001

Standard name DMR-0311-2013-23m

Result 4.88

Accuracy 91.8%

Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27341
Sample name: ST-5 DUP
Sampling location: Meadowbank

Sampling date: June 24, 2013
Sampling hour: 08:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27340

Sampling location: Meadowbank

Sampling date: June 24, 2013

Sample name: ST-5

Sampling hour: 08:00

Sampled by: Tom Thomson/ Samuel Tapp

Date received: June 25, 2013

Matrix: Water

Drinking water distribution:

Reported on: July 11, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27340

Sample name: ST-5

Sampling date: June 24, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.238 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Copper (Cu)	0.0019 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Total Cyanide (CNT)	0.006 mg/L	M-CN-1.0	June 25, 2013
Total Suspended Solids	6 mg/L	M-SOLI-1.0	June 26, 2013
Nickel (Ni)	0.006 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Lead (Pb)	0.0061 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	July 11, 2013
Sulfate (SO4)	4 mg SO4/L	Sous-traitance\Multilab Direct	June 26, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 03, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27340

Sample name: ST-5

Sampling location: Meadowbank

Sampling date: June 24, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sulfate (SO4)	1	mg SO4/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27340

Sample name: ST-5

Sampling location: Meadowbank

Sampling date: June 24, 2013

Sampling hour: 08:00

Parameter	
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 7.06 Accuracy 85.9% Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.3526 Accuracy 75.4% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.361 Accuracy 90.2% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0235-2013-6 Result 0.0800 Accuracy 93.6% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 24 Accuracy 96% Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.193 Accuracy 94.4% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.8670 Accuracy 96.3% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002 Standard name STD 0.100Bq/L Result 0.101 Accuracy 99% Limit 0.078 - 0.123

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27340

Sample name: ST-5

Sampling date: June 24, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter

Sulfate (SO4) mg SO4/L

Blank <1

Standard name DMR-0404-2013-SO4

Result 110

Accuracy 100%

Limit 99 - 121

Zinc (Zn) mg/L

Blank <0.001

Standard name DMR-0311-2013-23m

Result 4.88

Accuracy 91.8%

Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27340
Sample name: ST-5
Sampling location: Meadowbank

Sampling date: June 24, 2013
Sampling hour: 08:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30369

Sampling location: Meadowbank

Sampling date: October 06, 2013

Sample name: ST-6

Sampling hour: 11:15

Sampled by: Tom Thomson

Date received: October 08, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: November 04, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30369

Sample name: ST-6

Sampling location: Meadowbank

Sampling date: October 06, 2013

Sampling hour: 11:15

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.038 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Arsenic (As)	0.0016 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Total Cyanide (CNT)	0.011 mg/L	M-CN-1.0	October 10, 2013
Total Suspended Solids	2 mg/L	M-SOLI-1.0	October 09, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	November 04, 2013
Sulfate (SO4)	6 mg SO4/L	Sous-traitance\Multilab Direct	October 15, 2013
Zinc (Zn)	0.003 mg/L	Sous-traitance\Multilab Direct	October 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30369

Sample name: ST-6

Sampling date: October 06, 2013

Sampling location: Meadowbank

Sampling hour: 11:15

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30369

Sample name: ST-6

Sampling location: Meadowbank

Sampling date: October 06, 2013

Sampling hour: 11:15

Parameter	
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.92 Accuracy 88.2% Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2965 Accuracy 95.2% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.220 Accuracy 98.4% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0647-2013-5 Result 0.0780 Accuracy 91.2% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 24 Accuracy 96% Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.061 Accuracy 93.9% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.9400 Accuracy 95.6% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002 Standard name STD 27253 Result 0.098 Accuracy 95.1% Limit 0.088 - 0.118

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30369

Sample name: ST-6

Sampling date: October 06, 2013

Sampling location: Meadowbank

Sampling hour: 11:15

Parameter

Sulfate (SO4) mg SO4/L

Blank <0.6

Standard name DMR-0643-2013-SO4

Result 141

Accuracy 97.1%

Limit 123 - 151

Zinc (Zn) mg/L

Blank <0.001

Standard name DMR-0311-2013-23m

Result 4.65

Accuracy 96.9%

Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30369

Sample name: ST-6

Sampling location: Meadowbank

Sampling date: October 06, 2013

Sampling hour: 11:15

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29344

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sample name: ST-6

Sampling hour: 08:45

Sampled by: Jamie K/Robin A

Date received: September 05, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 30, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29344

Sample name: ST-6

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Arsenic (As)	0.0017 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Copper (Cu)	0.0047 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Total Cyanide (CNT)	0.005 mg/L	M-CN-1.0	September 06, 2013
Total Suspended Solids	8 mg/L	M-SOLI-1.0	September 06, 2013
Nickel (Ni)	0.001 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Lead (Pb)	0.0077 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Radium (Ra 226)	0.002 Becquerels/L	M-RA-2.0	September 30, 2013
Sulfate (SO4)	13.9 mg SO4/L	Sous-traitance\Multilab Direct	September 12, 2013
Zinc (Zn)	0.002 mg/L	Sous-traitance\Multilab Direct	September 09, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29344

Sample name: ST-6

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29344

Sample name: ST-6

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:45

Parameter	
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m
	Result 5.93
	Accuracy 95.8%
	Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3151
	Accuracy 88.7%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.392
	Accuracy 87.7%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4
	Result 0.0780
	Accuracy 91.2%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 26
	Accuracy 96%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.202
	Accuracy 93.6%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8984
	Accuracy 99.8%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.095
	Accuracy 95%
	Limit 0.078 - 0.123

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29344

Sample name: ST-6

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:45

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28758

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sample name: ST-6

Sampling hour: N/D

Sampled by: Tom Thomson/Robin Allard

Date received: August 14, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 09, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28758

Sample name: ST-6

Sampling date: August 13, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Total Cyanide (CNT)	0.005 mg/L	M-CN-1.0	August 15, 2013
Total Suspended Solids	1 mg/L	M-SOLI-1.0	August 15, 2013
Nickel (Ni)	0.0005 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Lead (Pb)	0.0029 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	September 06, 2013
Sulfate (SO4)	4.2 mg SO4/L	Sous-traitance\Multilab Direct	August 20, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	August 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28758

Sample name: ST-6

Sampling date: August 13, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28758

Sample name: ST-6

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.41 Accuracy 96.4% Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.3441 Accuracy 78.4% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.090 Accuracy 87.9% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0449-2013-7 Result 0.0830 Accuracy 97.1% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 24 Accuracy 96% Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.210 Accuracy 92.9% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.9910 Accuracy 89.9% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002 Standard name STD 0.100Bq/L Result 0.101 Accuracy 99% Limit 0.078 - 0.123

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28758

Sample name: ST-6

Sampling date: August 13, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter

Sulfate (SO4) mg SO4/L

Blank <0.6

Standard name DMR-0540-2013-SO4

Result 135

Accuracy 98.5%

Limit 123 - 151

Sample duplicate 4.2-3.7

Zinc (Zn) mg/L

Blank <0.001

Standard name DMR-0311-2013-23m

Result 5.01

Accuracy 88.9%

Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28758
Sample name: ST-6
Sampling location: Meadowbank

Sampling date: August 13, 2013
Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28240

Sampling location: ST-6

Sampling date: July 28, 2013

Sample name: ST-6

Sampling hour: 15:00

Sampled by: M. Theriault/S. Tapp

Date received: July 30, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: August 26, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28240

Sample name: ST-6

Sampling location: ST-6

Sampling date: July 28, 2013

Sampling hour: 15:00

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.023 mg/L	Sous-traitance\Multilab Direct	July 30, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 30, 2013
Copper (Cu)	0.0141 mg/L	Sous-traitance\Multilab Direct	July 30, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	July 30, 2013
Total Suspended Solids	2 mg/L	M-SOLI-1.0	July 31, 2013
Nickel (Ni)	0.0011 mg/L	Sous-traitance\Multilab Direct	July 30, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 30, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	August 26, 2013
Sulfate (SO4)	7 mg SO4/L	Sous-traitance\Multilab Direct	July 31, 2013
Zinc (Zn)	0.002 mg/L	Sous-traitance\Multilab Direct	July 30, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28240

Sample name: ST-6

Sampling location: ST-6

Sampling date: July 28, 2013

Sampling hour: 15:00

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sulfate (SO4)	1	mg SO4/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28240

Sample name: ST-6

Sampling location: ST-6

Sampling date: July 28, 2013

Sampling hour: 15:00

Parameter	
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m
	Result 6.37
	Accuracy 97.1%
	Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3451
	Accuracy 78.1%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.410
	Accuracy 86.3%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0407-2013-4
	Result 0.0770
	Accuracy 90.1%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 22
	Accuracy 88%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.207
	Accuracy 93.2%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9004
	Accuracy 100%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002
	Standard name STD 0.100Bq/L
	Result 0.084
	Accuracy 84%
	Limit 0.078 - 0.123

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28240

Sample name: ST-6

Sampling location: ST-6

Sampling date: July 28, 2013

Sampling hour: 15:00

Parameter

Sulfate (SO4) mg SO4/L

Blank <0.6

Standard name DMR-0446-2013-SO4

Result 116

Accuracy 94.5%

Limit 99 - 121

Zinc (Zn) mg/L

Blank <0.001

Standard name DMR-0311-2013-23m

Result 5.13

Accuracy 86.3%

Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28240
Sample name: ST-6
Sampling location: ST-6

Sampling date: July 28, 2013
Sampling hour: 15:00

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27343

Sampling location: Meadowbank

Sampling date: June 24, 2013

Sample name: ST-6-DUP

Sampling hour: N/D

Sampled by: Tom Thomson/ Samuel Tapp

Date received: June 25, 2013

Matrix: Water

Drinking water distribution:

Reported on: July 11, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27343

Sample name: ST-6-DUP

Sampling date: June 24, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.247 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Arsenic (As)	0.0017 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Copper (Cu)	0.0022 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Total Cyanide (CNT)	0.007 mg/L	M-CN-1.0	June 25, 2013
Total Suspended Solids	3 mg/L	M-SOLI-1.0	June 26, 2013
Nickel (Ni)	0.0025 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	July 11, 2013
Sulfate (SO4)	6 mg SO4/L	Sous-traitance\Multilab Direct	June 26, 2013
Zinc (Zn)	0.001 mg/L	Sous-traitance\Multilab Direct	July 03, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27343

Sample name: ST-6-DUP

Sampling date: June 24, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sulfate (SO4)	1	mg SO4/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27343

Sample name: ST-6-DUP

Sampling location: Meadowbank

Sampling date: June 24, 2013

Sampling hour: N/D

Parameter	
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m
	Result 7.06
	Accuracy 85.9%
	Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3526
	Accuracy 75.4%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.361
	Accuracy 90.2%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0235-2013-6
	Result 0.0800
	Accuracy 93.6%
	Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 24
	Accuracy 96%
	Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.193
	Accuracy 94.4%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8670
	Accuracy 96.3%
	Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank <0.002
	Standard name STD 0.100Bq/L
	Result 0.101
	Accuracy 99%
	Limit 0.078 - 0.123

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27343

Sample name: ST-6-DUP

Sampling date: June 24, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter

Sulfate (SO4) mg SO4/L

Blank <1

Standard name DMR-0404-2013-SO4

Result 110

Accuracy 100%

Limit 99 - 121

Zinc (Zn) mg/L

Blank <0.001

Standard name DMR-0311-2013-23m

Result 4.88

Accuracy 91.8%

Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27343
Sample name: ST-6-DUP
Sampling location: Meadowbank

Sampling date: June 24, 2013
Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27342

Sampling location: Meadowbank

Sampling date: June 24, 2013

Sample name: ST-6

Sampling hour: N/D

Sampled by: Tom Thomson/ Samuel Tapp

Date received: June 25, 2013

Matrix: Water

Drinking water distribution:

Reported on: July 11, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27342

Sample name: ST-6

Sampling date: June 24, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Aluminium (Al)	0.348 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Arsenic (As)	0.0005 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Copper (Cu)	0.0018 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Total Cyanide (CNT)	0.009 mg/L	M-CN-1.0	June 25, 2013
Total Suspended Solids	2 mg/L	M-SOLI-1.0	June 26, 2013
Nickel (Ni)	0.002 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 03, 2013
Radium (Ra 226)	<0.002 Becquerels/L	M-RA-2.0	July 11, 2013
Sulfate (SO4)	7 mg SO4/L	Sous-traitance\Multilab Direct	June 26, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 03, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Detection limit

Lab number: V-27342

Sample name: ST-6

Sampling location: Meadowbank

Sampling date: June 24, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sulfate (SO4)	1	mg SO4/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Quality control Report

Lab number: V-27342

Sample name: ST-6

Sampling location: Meadowbank

Sampling date: June 24, 2013

Sampling hour: N/D

Parameter	
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m
	Result 7.06
	Accuracy 85.9%
	Limit 5.26 - 7.12
Arsenic (As) mg/L	Sample duplicate 0.348-0.306
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3526
	Accuracy 75.4%
Copper (Cu) mg/L	Limit 0.198 - 0.368
	Sample duplicate 0.0005-<0.0005
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.361
Total Cyanide (CNT) mg/L	Accuracy 90.2%
	Limit 1.05 - 1.43
	Sample duplicate 0.0018-0.0017
	Blank <0.005
	Standard name DMR-0235-2013-6
Total Suspended Solids mg/L	Result 0.0800
	Accuracy 93.6%
	Limit 0.0727 - 0.0983
	Blank <1
	Standard name STD-MES 25mg/L
Nickel (Ni) mg/L	Result 24
	Accuracy 96%
	Limit 19 - 31
	Blank <0.0005
	Standard name DMR-0311-2013-23m
Lead (Pb) mg/L	Result 1.193
	Accuracy 94.4%
	Limit 0.96 - 1.30
	Sample duplicate 0.0020-0.0021
	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8670
	Accuracy 96.3%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003

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Quality control Report

Lab number: V-27342

Sample name: ST-6

Sampling date: June 24, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter

Radium (Ra 226) Becquerels/L Blank <0.002
Standard name STD 0.100Bq/L
Result 0.101
Accuracy 99%
Limit 0.078 - 0.123

Sulfate (SO4) mg SO4/L Blank <1
Standard name DMR-0404-2013-SO4
Result 110
Accuracy 100%
Limit 99 - 121

Zinc (Zn) mg/L Blank <0.001
Standard name DMR-0311-2013-23m
Result 4.88
Accuracy 91.8%
Limit 3.83 - 5.19

Sample duplicate <0.001-0.001

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27342

Sample name: ST-6

Sampling location: Meadowbank

Sampling date: June 24, 2013

Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30634

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sample name: ST-9/MMER

Sampling hour: 08:00

Sampled by: Martin Theriault

Date received: October 17, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-30634 done on October 29 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30634

Sample name: ST-9/MMER

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Alkalinity	244 mg CaCO ₃ /L	M-TIT-1.0	October 17, 2013
Aluminium (Al)	0.074 mg/L	Sous-traitance\Multilab Direct	October 24, 2013
Dissolved Aluminium (Al)	0.032 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Antimony (Sb)	0.0018 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Antimony (Sb)	0.0016 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Arsenic (As)	0.002 mg/L	Sous-traitance\Multilab Direct	October 24, 2013
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 24, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	12.2 mg N/L	Sous-traitance\Multilab Direct	October 21, 2013
Kjeldahl nitrogen	27 mg N/L	Sous-traitance\Maxxam	October 22, 2013
Barium (Ba)	0.0757 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Barium (Ba)	0.051 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
bicarbonate (HCO ₃)	244 mg CaCO ₃ /L	M-TIT-1.0	October 17, 2013
Boron (B)	0.14 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Boron (B)	0.06 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Calcium (Ca)	146 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	October 17, 2013
Dissolved Organic Carbon (D.O.)	13.9 mg/L	M-COT-1.0	October 17, 2013
Total Organic Carbon (T.O.C.)	13.1 mg/L	M-COT-1.0	October 17, 2013
Chloride	104 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Copper (Cu)	0.0035 mg/L	Sous-traitance\Multilab Direct	October 24, 2013
Dissolved Copper (Cu)	0.0034 mg/L	Sous-traitance\Multilab Direct	October 24, 2013
Total Cyanide (CNT)	0.379 mg/L	M-CN-1.0	October 18, 2013
Hardness	593 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 18, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Iron (Fe)	0.11 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Iron (Fe)	0.07 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Hydrocarbons (C10-C50)	0.3 mg/L	M-HYD-2.0	October 21, 2013
Lithium (Li)	0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Dissolved Lithium (Li)	0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Total Suspended Solids	7 mg/L	M-SOLI-1.0	October 18, 2013
Magnesium (Mg)	55.6 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Manganese (Mn)	4.107 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Manganese (Mn)	2.891 mg/L	Sous-traitance\Multilab Direct	October 21, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Lab number: V-30634

Sample name: ST-9/MMER

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Molybdenum (Mo)	0.0419 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Molybdenum (Mo)	0.031 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Nickel (Ni)	0.0961 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Nickel (Ni)	0.0631 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Nitrate (NO ₃)	5.9 mg N/L	Sous-traitance\Multilab Direct	October 21, 2013
Nitrite (NO ₂)	0.44 mg N/L	Sous-traitance\Multilab Direct	October 21, 2013
Ortho-Phosphate (O-PO ₄)	<0.01 mg P/L	Sous-traitance\Multilab Direct	October 18, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	October 28, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Potassium (K)	36.1 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Selenium (Se)	0.006 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Reactive silica (SiO ₂)	6.3 mg/L	Sous-traitance\Maxxam	October 21, 2013
Sodium (Na)	250 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Solids	932 mg/L	M-TIT-1.0	October 17, 2013
Strontium (Sr)	0.623 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
dissolved Strontium (Sr)	0.602 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Sulfate (SO ₄)	486 mg SO ₄ /L	Sous-traitance\Multilab Direct	October 22, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Titanium (Ti)	0.14 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved titanium (Ti)	0.11 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Uranium (U)	0.012 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Uranium (U)	0.006 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Zinc	0.001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-30634

Sample name: ST-9/MMER

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Kjeldahl nitrogen	1 mg N/L		Sous-traitance	
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Dissolved Beryllium (Be)	0.0005 mg/L		Sous-traitance	
bicarbonate (HCO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Dissolved Boron (B)	0.01 mg/L		Sous-traitance	
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Calcium (Ca)	0.03 mg/L		Sous-traitance	Yes
Carbonate (CO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2 mg/L		M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2 mg/L		M-COT-1.0	Yes
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Tin (Sn)	0.001 mg/L		Sous-traitance	
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Hydrocarbons (C ₁₀ -C ₅₀)	0.1 mg/L		M-HYD-2.0	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Dissolved Lithium (Li)	0.005 mg/L		Sous-traitance	
Total Suspended Solids	1 mg/L		M-SOLI-1.0	Yes
Magnesium (Mg)	0.02 mg/L		Sous-traitance	Yes
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30634

Sample name: ST-9/MMER

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001	mg/L	Sous-traitance	
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Ortho-Phosphate (O-PO4)	0.01	mg P/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Potassium (K)	0.05	mg/L	Sous-traitance	
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30634

Sample name: ST-9/MMER

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 08:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 165
	Accuracy 86.2%
	Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m
	Result 6.55
	Accuracy 94.2%
Dissolved Aluminium (Al) mg/L	Limit 5.26 - 7.12
	Sample duplicate 2.59-2.35
	Blank <0.006
	Standard name DMR-0311-2013-23
Antimony (Sb) mg/L	Result 6.44
	Accuracy 96%
	Limit 5.26 - 7.12
	Blank <0.0001
Dissolved Antimony (Sb) mg/L	Standard name DMR-0311-2013-23m
	Result 0.2293
	Accuracy 96.2%
	Limit 0.188 - 0.254
Arsenic (As) mg/L	Sample duplicate 0.0018-0.0016
	Blank <0.0001
	Standard name DMR-0311-2013-23
	Result 0.2177
Dissolved Arsenic (As) mg/L	Accuracy 98.5%
	Limit 0.188 - 0.254
	Blank <0.0005
	Standard name DMR-0311-2013-23m
Ammonia nitrogen (NH ₃ -NH ₄) m	Result 0.3616
	Accuracy 72.2%
	Limit 0.198 - 0.368
	Sample duplicate 0.0054-0.0042
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.3634
	Accuracy 80.5%
Ammonia nitrogen (NH ₃ -NH ₄) m	Limit 0.236 - 0.372
	Blank <0.01
	Standard name DMR-0643-2013-NH ₃
	Result 5.2

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30634

Sample name: ST-9/MMER

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 08:00

Parameter	
Barium (Ba) mg/L	Accuracy 99.6%
	Limit 4.44 - 6.00
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.680
Dissolved Barium (Ba) mg/L	Accuracy 88.3%
	Limit 2.0 - 2.8
	Sample duplicate 0.0757-0.0716
	Blank <0.0005
	Standard name DMR-0311-2013-23
Beryllium (Be) mg/L	Result 2.727
	Accuracy 86.4%
	Limit 2.04 - 2.76
	Blank <0.0005
	Standard name DMR-0311-2013-23m
Dissolved Beryllium (Be) mg/L	Result 1.930
	Accuracy 86.5%
	Limit 1.4 - 2.0
	Sample duplicate <0.0005-<0.0005
	Blank <0.0005
Boron (B) mg/L	Standard name DMR-0311-2013-23
	Result 1.450
	Accuracy 85.3%
	Limit 1.4 - 2.0
	Blank <0.01
Dissolved Boron (B) mg/L	Standard name DMR-0311-2013-23m
	Result 3.0
	Accuracy 95.8%
	Limit 2.45 - 3.31
	Sample duplicate 0.14-0.13
Cadmium (Cd) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 2.7
	Accuracy 93.8%
	Limit 2.66 - 3.10
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.92453
	Accuracy 97.3%
	Limit 0.8 - 1.0

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Quality control Report

Lab number: V-30634

Sample name: ST-9/MMER

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 08:00

Parameter	
	Sample duplicate <0.00002-<0.00002
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.80700
	Accuracy 89.7%
	Limit 0.8 - 1.0
Calcium (Ca) mg/L	Blank <0.03
	Standard name DMR-0311-2013-23m
	Result 11.1
	Accuracy 89%
	Limit 9 - 12
	Sample duplicate 146-133
Dissolved Organic Carbon (D.O.)	Blank <0.2
	Standard name COD 10mg/L
	Result 11
	Accuracy 90%
	Limit 8 - 12
Total Organic Carbon (T.O.C.) r	Blank <0.2
	Standard name COT 10mg/L
	Result 11
	Accuracy 90%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0643-2013-Cl
	Result 103
	Accuracy 99%
	Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.510
	Accuracy 88.6%
	Limit 3.44 - 4.66
	Sample duplicate <0.0006-<0.0006
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23
	Result 4.599
	Accuracy 86.4%
	Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m

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Quality control Report

Lab number: V-30634

Sample name: ST-9/MMER

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 08:00

Parameter	
	Result 1.310
	Accuracy 94.4%
	Limit 1.05 - 1.43
	Sample duplicate 0.0065-0.0067
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.348
	Accuracy 91.3%
	Limit 1.05 - 1.43
Total Cyanide (CNt) mg/L	Blank <0.005
	Standard name DMR-0732-2013-6
	Result 0.0750
	Accuracy 92%
	Limit 0.0693 - 0.0937
Hardness mg CaCO ₃ /L	Sample duplicate 593-542
Tin (Sn) mg/L	Blank <0.001
	Sample duplicate <0.001-<0.001
Dissolved Tin (Sn) mg/L	Blank <0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.8
	Accuracy 87.6%
	Limit 8.9 - 12.1
	Sample duplicate 0.11-0.11
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 11.4
	Accuracy 91.4%
	Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Blank <0.1
	Standard name C10C50-200ppm
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a

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Quality control Report

Lab number: V-30634

Sample name: ST-9/MMER

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 08:00

Parameter	
	Result 0.770
	Accuracy 91.7%
	Limit 0.714 - 0.966
	Sample duplicate 0.005-0.006
Dissolved Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.771
	Accuracy 91.8%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 26
	Accuracy 96%
	Limit 19 - 31
Magnesium (Mg) mg/L	Blank <0.02
	Standard name DMR-0311-2013-23m
	Result 6.6
	Accuracy 93.7%
	Limit 5.28 - 7.14
	Sample duplicate 55.6-51.0
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 4.117
	Accuracy 93.3%
	Limit 3.28 - 4.44
	Sample duplicate 4.107-3.755
Dissolved Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.661
	Accuracy 94.8%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00342
	Accuracy 85.5%
	Limit 0.003 - 0.005
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0446-2013-14
	Result 0.0046
	Accuracy 85%

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Quality control Report

Lab number: V-30634

Sample name: ST-9/MMER

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 08:00

Parameter	
Molybdenum (Mo) mg/L	Limit 0.003 - 0.005
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6680
	Accuracy 94.8%
Dissolved Molybdenum (Mo) mg	Limit 0.599 - 0.811
	Sample duplicate 0.0419-0.0393
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6397
Nickel (Ni) mg/L	Accuracy 90.7%
	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.140
Dissolved Nickel (Ni) mg/L	Accuracy 99.1%
	Limit 0.96 - 1.30
	Sample duplicate 0.0961-0.0901
	Blank <0.0005
	Standard name DMR-0311-2013-23
Nitrate (NO3) mg N/L	Result 1.418
	Accuracy 85.6%
	Limit 1.05 - 1.43
	Blank <0.01
	Blank <0.01
Nitrite (NO2) mg N/L	Standard name DMR-0643-2013-NO2-1
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
	Blank <0.01
Ortho-Phosphate (O-PO4) mg P _i	Standard name DMR-0643-2013-OPO4
	Result 0.45
	Accuracy 93.8%
	Limit 0.42 - 0.54
	Blank <0.01
Total Phosphorus (P) mg P/L	Standard name DMR-0643-2013-10Ptotal
	Result 2.7
	Accuracy 94.7%
	Limit 2.51 - 3.19
	Blank <0.0003
Lead (Pb) mg/L	

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Quality control Report

Lab number: V-30634

Sample name: ST-9/MMER

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 08:00

Parameter	
	Standard name DMR-0311-2013-23m
	Result 0.9887
	Accuracy 90.1%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.9168
	Accuracy 98.1%
	Limit 0.8 - 1.0
Potassium (K) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 19.3
	Accuracy 91.6%
	Limit 15.1 - 20.5
	Sample duplicate 36.1-33.3
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.41
	Accuracy 95.6%
	Limit 1.15 - 1.55
	Sample duplicate 0.006-0.004
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.52
	Accuracy 87.4%
	Limit 1.15 - 1.55
Sodium (Na) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 15.3
	Accuracy 89.9%
	Limit 11.8 - 16.0
	Sample duplicate 250-225
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.37
	Accuracy 89.5%
	Limit 1.05 - 1.43
	Sample duplicate 0.623-0.634
dissolved Strontium (Sr) mg/L	Blank <0.005

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Quality control Report

Lab number: V-30634

Sample name: ST-9/MMER

Sampling location: Meadowbank

Sampling date: October 16, 2013

Sampling hour: 08:00

Parameter	
	Standard name DMR-0773-2011-18a
	Result 1.33
	Accuracy 92.7%
	Limit 1.05 - 1.43
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0643-2013-SO4
	Result 130
	Accuracy 94.9%
	Limit 123 - 151
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD TI SC0187114 1000ppm
	Result 1075
	Accuracy 92.5%
	Limit 850 - 1150
	Sample duplicate <0.005-<0.005
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD TI SC0187114 1000ppm
	Result 1061
	Accuracy 93.9%
	Limit 850 - 1150
Titanium (Ti) mg/L	Blank <0.01
	Sample duplicate 0.14-0.13
Dissolved titanium (Ti) mg/L	Blank <0.01
Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 2.00
	Accuracy 85.7%
	Limit 1.49 - 2.01
	Sample duplicate 0.012-0.011
Dissolved Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.93
	Accuracy 89.7%
	Limit 1.49 - 2.01
Vanadium (V) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.040
	Accuracy 97.5%
	Limit 1.69 - 2.29
	Sample duplicate <0.0005-<0.0005

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Additional information

Lab number: V-30634
Sample name: ST-9/MMER
Sampling location: Meadowbank

Sampling date: October 16, 2013
Sampling hour: 08:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-HYD-2.0	MA.400-HYD. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-2.0	MA.303-P 1.1
M-P-3.0	MA. 315-P 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30473

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sample name: ST-9/MMER1-FB

Sampling hour: 21:30

Sampled by: Robin Allard

Date received: October 09, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-30473 done on November 05 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

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Analytical Report

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: 21:30

Parameter	Result	Method name	Analysis date
Alkalinity	28 mg CaCO ₃ /L	M-TIT-1.0	October 09, 2013
Aluminium (Al)	0.013 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.04 mg N/L	Sous-traitance\Multilab Direct	October 17, 2013
Kjeldahl nitrogen	<1 mg N/L	Sous-traitance\Maxxam	October 15, 2013
Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
bicarbonate (HCO ₃)	28 mg CaCO ₃ /L	M-TIT-1.0	October 09, 2013
Boron (B)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Boron (B)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Calcium (Ca)	0.04 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	October 09, 2013
Dissolved Organic Carbon (D.O.)	0.4 mg/L	M-COT-1.0	October 09, 2013
Total Organic Carbon (T.O.C.)	0.2 mg/L	M-COT-1.0	October 09, 2013
Chloride	<0.5 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Chromium (Cr)	0.0007 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Copper (Cu)	0.0017 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 28, 2013
Total Cyanide (CNT)	0.006 mg/L	M-CN-1.0	October 11, 2013
Hardness	<1 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 17, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Hydrocarbons (C10-C50)	0.1 mg/L	M-HYD-2.0	October 15, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Dissolved Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	October 10, 2013
Magnesium (Mg)	<0.02 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Manganese (Mn)	0.0006 mg/L	Sous-traitance\Multilab Direct	October 21, 2013

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Analytical Report

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: 21:30

Parameter	Result	Method name	Analysis date
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Nitrate (NO ₃)	0.06 mg N/L	Sous-traitance\Multilab Direct	October 11, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 11, 2013
Ortho-Phosphate (O-PO ₄)	<0.01 mg P/L	Sous-traitance\Multilab Direct	October 11, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	October 18, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 28, 2013
Potassium (K)	<0.05 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Radium (Ra 226)	0.002 Becquerels/L	M-RA-2.0	November 05, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Reactive silica (SiO ₂)	0.5 mg/L	Sous-traitance\Maxxam	October 15, 2013
Sodium (Na)	<0.05 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Solids	3 mg/L	M-TIT-1.0	October 09, 2013
Strontium (Sr)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
dissolved Strontium (Sr)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Sulfate (SO ₄)	0.9 mg SO ₄ /L	Sous-traitance\Multilab Direct	October 17, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Titanium (Ti)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved titanium (Ti)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Uranium (U)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Uranium (U)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Zinc	0.004 mg/L	Sous-traitance\Multilab Direct	October 28, 2013

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Detection limit

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: 21:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Kjeldahl nitrogen	1 mg N/L		Sous-traitance	
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Dissolved Beryllium (Be)	0.0005 mg/L		Sous-traitance	
bicarbonate (HCO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Dissolved Boron (B)	0.01 mg/L		Sous-traitance	
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Calcium (Ca)	0.03 mg/L		Sous-traitance	Yes
Carbonate (CO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2 mg/L		M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2 mg/L		M-COT-1.0	Yes
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Tin (Sn)	0.001 mg/L		Sous-traitance	
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Hydrocarbons (C ₁₀ -C ₅₀)	0.1 mg/L		M-HYD-2.0	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Dissolved Lithium (Li)	0.005 mg/L		Sous-traitance	
Total Suspended Solids	1 mg/L		M-SOLI-1.0	Yes
Magnesium (Mg)	0.02 mg/L		Sous-traitance	Yes
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	

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Detection limit

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: 21:30

Parameter	Value	Unit	Method	Accreditation
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001	mg/L	Sous-traitance	
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Ortho-Phosphate (O-PO4)	0.01	mg P/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Potassium (K)	0.05	mg/L	Sous-traitance	
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.84 Accuracy 89.5% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.44 Accuracy 96% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.1970 Accuracy 89.1% Limit 0.188 - 0.254
Dissolved Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23 Result 0.2177 Accuracy 98.5% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3011 Accuracy 93.6% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3410 Accuracy 87.8% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0643-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
	Sample duplicate 0.04-0.02

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Quality control Report

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.235
	Accuracy 93.1%
	Limit 2.0 - 2.8
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.727
	Accuracy 86.4%
	Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.920
	Accuracy 87.1%
	Limit 1.4 - 2.0
Dissolved Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.450
	Accuracy 85.3%
	Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 3.2
	Accuracy 88.9%
	Limit 2.45 - 3.31
Dissolved Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 2.7
	Accuracy 93.8%
	Limit 2.66 - 3.10
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.82400
	Accuracy 91.6%
	Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.80700
	Accuracy 89.7%
	Limit 0.8 - 1.0

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Quality control Report

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: 21:30

Parameter	
Calcium (Ca) mg/L	Blank <0.03 Standard name DMR-0311-2013-23m Result 10.4 Accuracy 96% Limit 9 - 12
Dissolved Organic Carbon (D.O.)	Blank 0.3 Standard name COD 10mg/L Result 10 Accuracy 100% Limit 8 - 12
Total Organic Carbon (T.O.C.) rr	Blank 0.3 Standard name COT 10mg/L Result 10 Accuracy 100% Limit 8 - 12
Chloride mg/L	Blank <0.5 Standard name DMR-0643-2013-Cl Result 103 Accuracy 99% Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006 Standard name DMR-0311-2013-23m Result 3.705 Accuracy 91.5% Limit 3.44 - 4.66
Dissolved Chromium (Cr) mg/L	Blank <0.0006 Standard name DMR-0311-2013-23 Result 4.599 Accuracy 86.4% Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.241 Accuracy 99.9% Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.253 Accuracy 99% Limit 1.05 - 1.43

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Quality control Report

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0647-2013-5 Result 0.0900 Accuracy 94.7% Limit 0.0727 - 0.0983
Tin (Sn) mg/L	Blank <0.001
Dissolved Tin (Sn) mg/L	Blank <0.001
Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 10.7 Accuracy 98.1% Limit 8.9 - 12.1
Dissolved Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23 Result 11.4 Accuracy 91.4% Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Blank <0.1 Standard name C10C50-200ppm Result 1.20 Accuracy 96% Limit 0.88 - 1.63
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L Result 0.600 Accuracy 96% Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005 Standard name DMR-0773-2011-18a Result 0.770 Accuracy 91.7% Limit 0.714 - 0.966
Dissolved Lithium (Li) mg/L	Blank <0.005 Standard name DMR-0773-2011-18a Result 0.771 Accuracy 91.8% Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 23 Accuracy 92%

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Quality control Report

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
Magnesium (Mg) mg/L	Limit 19 - 31
	Blank <0.02
	Standard name DMR-0311-2013-23m
	Result 6.8
	Accuracy 90.5%
Manganese (Mn) mg/L	Limit 5.28 - 7.14
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.443
	Accuracy 89.2%
Dissolved Manganese (Mn) mg/l	Limit 3.28 - 4.44
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.661
	Accuracy 94.8%
Mercury (Hg) mg/L	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00313
	Accuracy 78.2%
Dissolved Mercury (Hg) mg/L	Limit 0.003 - 0.005
	Blank <0.0001
	Standard name DMR-0446-2013-14
	Result 0.0041
	Accuracy 97.5%
Molybdenum (Mo) mg/L	Limit 0.003 - 0.005
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6240
	Accuracy 88.5%
Dissolved Molybdenum (Mo) mg	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6397
	Accuracy 90.7%
Nickel (Ni) mg/L	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.080
	Accuracy 95.6%

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Quality control Report

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
Dissolved Nickel (Ni) mg/L	Limit 0.96 - 1.30 Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.418 Accuracy 85.6%
Nitrate (NO ₃) mg N/L	Limit 1.05 - 1.43 Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0643-2013-NO2-1 Result 2.6 Accuracy 96.8%
Ortho-Phosphate (O-PO ₄) mg P _i	Limit 2.14 - 2.90 Blank <0.01 Standard name DMR-0643-2013-OPO4 Result 0.48 Accuracy 100%
Total Phosphorus (P) mg P/L	Limit 0.42 - 0.54 Blank <0.01 Standard name DMR-0643-2013-10Ptotal Result 2.7 Accuracy 94.7%
Lead (Pb) mg/L	Limit 2.51 - 3.19 Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.9330 Accuracy 96.3%
Dissolved Lead (Pb) mg/L	Limit 0.8 - 1.0 Blank <0.0003 Standard name DMR-0311-2013-23 Result 0.9205 Accuracy 97.7%
Potassium (K) mg/L	Limit 0.8 - 1.0 Blank <0.05 Standard name DMR-0311-2013-23m Result 18.9 Accuracy 93.8%
Radium (Ra 226) Becquerels/L	Limit 15.1 - 20.5 Blank 0.002 Standard name STD 27253 Result 0.108

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Quality control Report

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
Selenium (Se) mg/L	Accuracy 95.1%
	Limit 0.088 - 0.118
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.31
Dissolved Selenium (Se) mg/L	Accuracy 97%
	Limit 1.15 - 1.55
	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.52
Sodium (Na) mg/L	Accuracy 87.4%
	Limit 1.15 - 1.55
	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 15.2
Strontium (Sr) mg/L	Accuracy 90.6%
	Limit 11.8 - 16.0
	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.37
dissolved Strontium (Sr) mg/L	Accuracy 89.5%
	Limit 1.05 - 1.43
	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.33
Sulfate (SO4) mg SO4/L	Accuracy 92.7%
	Limit 1.05 - 1.43
	Standard name DMR-0643-2013-SO4
	Result 128
	Accuracy 93.4%
Thallium (Tl) mg/L	Limit 123 - 151
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1075
	Accuracy 92.5%
Dissolved thallium (Tl) mg/L	Limit 850 - 1150
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1061
	Accuracy 93.9%

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Quality control Report

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
	Limit 850 - 1150
Titanium (Ti) mg/L	Blank <0.01
Dissolved titanium (Ti) mg/L	Blank <0.01
Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.65
	Accuracy 94.3%
	Limit 1.49 - 2.01
Dissolved Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.93
	Accuracy 89.7%
	Limit 1.49 - 2.01
Vanadium (V) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.791
	Accuracy 90%
	Limit 1.69 - 2.29
Dissolved Vanadium mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.246
	Accuracy 87.1%
	Limit 1.69 - 2.29
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.39
	Accuracy 97.3%
	Limit 3.83 - 5.19
Dissolved Zinc mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 4.81
	Accuracy 93.3%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-30473

Sample name: ST-9/MMER1-FB

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-HYD-2.0	MA.400-HYD. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-2.0	MA.303-P 1.1
M-P-3.0	MA. 315-P 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30472

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sample name: ST-9/MMER1-D

Sampling hour: 21:30

Sampled by: Robin Allard

Date received: October 09, 2013

Matrix: Water

Drinking water distribution:

Reported on: November 05, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: 21:30

Parameter	Result	Method name	Analysis date
Alkalinity	107 mg CaCO ₃ /L	M-TIT-1.0	October 09, 2013
Aluminium (Al)	2.18 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Aluminium (Al)	0.066 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Antimony (Sb)	0.0006 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Antimony (Sb)	0.0009 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Arsenic (As)	0.0019 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	12.1 mg N/L	Sous-traitance\Multilab Direct	October 17, 2013
Kjeldahl nitrogen	24 mg N/L	Sous-traitance\Maxxam	October 15, 2013
Barium (Ba)	0.0564 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Barium (Ba)	0.0508 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
bicarbonate (HCO ₃)	107 mg CaCO ₃ /L	M-TIT-1.0	October 09, 2013
Boron (B)	0.09 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Boron (B)	0.05 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Calcium (Ca)	130 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	October 09, 2013
Dissolved Organic Carbon (D.O.)	13.5 mg/L	M-COT-1.0	October 09, 2013
Total Organic Carbon (T.O.C.)	14.4 mg/L	M-COT-1.0	October 09, 2013
Chloride	97.0 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Copper (Cu)	0.0045 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Total Cyanide (CNT)	0.238 mg/L	M-CN-1.0	October 15, 2013
Hardness	518 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 17, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Iron (Fe)	0.14 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	October 15, 2013
Lithium (Li)	0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Dissolved Lithium (Li)	0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Total Suspended Solids	6 mg/L	M-SOLI-1.0	October 10, 2013
Magnesium (Mg)	47.2 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Manganese (Mn)	3.233 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Manganese (Mn)	3.042 mg/L	Sous-traitance\Multilab Direct	October 21, 2013

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Analytical Report

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: 21:30

Parameter	Result	Method name	Analysis date
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Molybdenum (Mo)	0.0336 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Molybdenum (Mo)	0.0311 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Nickel (Ni)	0.0694 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Nickel (Ni)	0.0571 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Nitrate (NO ₃)	3.1 mg N/L	Sous-traitance\Multilab Direct	October 11, 2013
Nitrite (NO ₂)	0.42 mg N/L	Sous-traitance\Multilab Direct	October 11, 2013
Ortho-Phosphate (O-PO ₄)	0.02 mg P/L	Sous-traitance\Multilab Direct	October 11, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	October 18, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 28, 2013
Potassium (K)	19.2 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Radium (Ra 226)	0.031 Becquerels/L	M-RA-2.0	November 05, 2013
Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Reactive silica (SiO ₂)	6.1 mg/L	Sous-traitance\Maxxam	October 15, 2013
Sodium (Na)	169 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Solids	878 mg/L	M-TIT-1.0	October 09, 2013
Strontium (Sr)	0.599 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
dissolved Strontium (Sr)	0.631 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Sulfate (SO ₄)	542 mg SO ₄ /L	Sous-traitance\Multilab Direct	October 17, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Titanium (Ti)	0.12 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved titanium (Ti)	0.12 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Uranium (U)	0.008 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Uranium (U)	0.007 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Zinc (Zn)	0.001 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013

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Detection limit

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: 21:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Kjeldahl nitrogen	1 mg N/L		Sous-traitance	
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Dissolved Beryllium (Be)	0.0005 mg/L		Sous-traitance	
bicarbonate (HCO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Dissolved Boron (B)	0.01 mg/L		Sous-traitance	
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Calcium (Ca)	0.03 mg/L		Sous-traitance	Yes
Carbonate (CO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2 mg/L		M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2 mg/L		M-COT-1.0	Yes
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Tin (Sn)	0.001 mg/L		Sous-traitance	
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Hydrocarbons (C10-C50)	0.1 mg/L		M-HYD-2.0	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Dissolved Lithium (Li)	0.005 mg/L		Sous-traitance	
Total Suspended Solids	1 mg/L		M-SOLI-1.0	Yes
Magnesium (Mg)	0.02 mg/L		Sous-traitance	Yes
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: 21:30

Parameter	Value	Unit	Method	Accreditation
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001	mg/L	Sous-traitance	
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Ortho-Phosphate (O-PO ₄)	0.01	mg P/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Potassium (K)	0.05	mg/L	Sous-traitance	
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: 21:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 157
	Accuracy 91.7%
	Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m
	Result 6.84
	Accuracy 89.5%
Limit 5.26 - 7.12	
Sample duplicate 2.18-2.12	
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23
	Result 6.44
	Accuracy 96%
Limit 5.26 - 7.12	
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m
	Result 0.1970
	Accuracy 89.1%
Limit 0.188 - 0.254	
Sample duplicate 0.0006-0.0006	
Dissolved Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23
	Result 0.2177
	Accuracy 98.5%
Limit 0.188 - 0.254	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3011
	Accuracy 93.6%
Limit 0.198 - 0.368	
Sample duplicate 0.0019-0.0018	
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.3410
	Accuracy 87.8%
Limit 0.236 - 0.372	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0643-2013-NH3
	Result 5.3

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Quality control Report

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
	Accuracy 98.5%
	Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.235
	Accuracy 93.1%
	Limit 2.0 - 2.8
	Sample duplicate 0.0564-0.0545
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.727
	Accuracy 86.4%
	Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.920
	Accuracy 87.1%
	Limit 1.4 - 2.0
	Sample duplicate <0.0005-<0.0005
Dissolved Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.450
	Accuracy 85.3%
	Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 3.2
	Accuracy 88.9%
	Limit 2.45 - 3.31
	Sample duplicate 0.09-0.09
Dissolved Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 2.7
	Accuracy 93.8%
	Limit 2.66 - 3.10
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.82400
	Accuracy 91.6%
	Limit 0.8 - 1.0

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Quality control Report

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
	Sample duplicate <0.00002-<0.00002
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.80700
	Accuracy 89.7%
	Limit 0.8 - 1.0
Calcium (Ca) mg/L	Blank <0.03
	Standard name DMR-0311-2013-23m
	Result 10.4
	Accuracy 96%
	Limit 9 - 12
	Sample duplicate 130-125
Dissolved Organic Carbon (D.O.)	Blank 0.3
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Total Organic Carbon (T.O.C.) r	Blank 0.3
	Standard name COT 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0643-2013-Cl
	Result 103
	Accuracy 99%
	Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 3.705
	Accuracy 91.5%
	Limit 3.44 - 4.66
	Sample duplicate <0.0006-<0.0006
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23
	Result 4.599
	Accuracy 86.4%
	Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m

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Quality control Report

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
	Result 1.241
	Accuracy 99.9%
	Limit 1.05 - 1.43
	Sample duplicate 0.0045-0.0043
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.240
	Accuracy 100%
	Limit 1.05 - 1.43
Total Cyanide (CNt) mg/L	Blank <0.005
	Standard name DMR-0647-2013-5
	Result 0.0890
	Accuracy 95.9%
	Limit 0.0727 - 0.0983
Hardness mg CaCO ₃ /L	Sample duplicate 518-499
Tin (Sn) mg/L	Blank <0.001
	Sample duplicate <0.001-<0.001
Dissolved Tin (Sn) mg/L	Blank <0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 10.7
	Accuracy 98.1%
	Limit 8.9 - 12.1
	Sample duplicate 0.14-0.14
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 11.4
	Accuracy 91.4%
	Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Blank <0.1
	Standard name C10C50-200ppm
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a

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Quality control Report

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
	Result 0.770
	Accuracy 91.7%
	Limit 0.714 - 0.966
Dissolved Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.771
	Accuracy 91.8%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 23
	Accuracy 92%
	Limit 19 - 31
Magnesium (Mg) mg/L	Blank <0.02
	Standard name DMR-0311-2013-23m
	Result 6.8
	Accuracy 90.5%
	Limit 5.28 - 7.14
	Sample duplicate 47.2-45.5
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.443
	Accuracy 89.2%
	Limit 3.28 - 4.44
	Sample duplicate 3.233-3.092
Dissolved Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.661
	Accuracy 94.8%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00313
	Accuracy 78.2%
	Limit 0.003 - 0.005
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0446-2013-14
	Result 0.0041
	Accuracy 97.5%
	Limit 0.003 - 0.005

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Quality control Report

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6240
	Accuracy 88.5%
	Limit 0.599 - 0.811
	Sample duplicate 0.0336-0.0323
Dissolved Molybdenum (Mo) mg	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6397
	Accuracy 90.7%
	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.080
	Accuracy 95.6%
	Limit 0.96 - 1.30
	Sample duplicate 0.0694-0.0676
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.418
	Accuracy 85.6%
	Limit 1.05 - 1.43
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0643-2013-NO2-1
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
Ortho-Phosphate (O-PO ₄) mg P	Blank <0.01
	Standard name DMR-0643-2013-OPO ₄
	Result 0.48
	Accuracy 100%
	Limit 0.42 - 0.54
Total Phosphorus (P) mg P/L	Blank <0.01
	Standard name DMR-0643-2013-10Ptotal
	Result 2.7
	Accuracy 94.7%
	Limit 2.51 - 3.19
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m

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Quality control Report

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
	Result 0.9330
	Accuracy 96.3%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.9205
	Accuracy 97.7%
	Limit 0.8 - 1.0
Potassium (K) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 18.9
	Accuracy 93.8%
	Limit 15.1 - 20.5
	Sample duplicate 19.2-18.1
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 27253
	Result 0.108
	Accuracy 95.1%
	Limit 0.088 - 0.118
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.31
	Accuracy 97%
	Limit 1.15 - 1.55
	Sample duplicate 0.002-0.001
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.52
	Accuracy 87.4%
	Limit 1.15 - 1.55
Sodium (Na) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 15.2
	Accuracy 90.6%
	Limit 11.8 - 16.0
	Sample duplicate 169-161
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.37

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Quality control Report

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
	Accuracy 89.5%
	Limit 1.05 - 1.43
dissolved Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.33
	Accuracy 92.7%
	Limit 1.05 - 1.43
Sulfate (SO4) mg SO4/L	Standard name DMR-0643-2013-SO4
	Result 128
	Accuracy 93.4%
	Limit 123 - 151
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1075
	Accuracy 92.5%
	Limit 850 - 1150
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1061
	Accuracy 93.9%
	Limit 850 - 1150
Titanium (Ti) mg/L	Blank <0.01
	Sample duplicate 0.12-0.12
Dissolved titanium (Ti) mg/L	Blank <0.01
Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.65
	Accuracy 94.3%
	Limit 1.49 - 2.01
	Sample duplicate 0.008-0.008
Dissolved Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.93
	Accuracy 89.7%
	Limit 1.49 - 2.01
Vanadium (V) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.791
	Accuracy 90%
	Limit 1.69 - 2.29

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Quality control Report

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
Dissolved Vanadium mg/L	Sample duplicate <0.0005-<0.0005 Blank <0.0005 Standard name DMR-0311-2013-23 Result 2.246 Accuracy 87.1%
Zinc (Zn) mg/L	Limit 1.69 - 2.29 Blank <0.001 Standard name DMR-0311-2013-23m Result 4.39 Accuracy 97.3%
Dissolved Zinc mg/L	Limit 3.83 - 5.19 Sample duplicate 0.001-0.001 Blank <0.001 Standard name DMR-0311-2013-23 Result 5.01 Accuracy 88.9% Limit 3.83 - 5.19

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Additional information

Lab number: V-30472

Sample name: ST-9/MMER1-D

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-HYD-2.0	MA.400-HYD. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-2.0	MA.303-P 1.1
M-P-3.0	MA. 315-P 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30471

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sample name: ST-9/MMER1

Sampling hour: 21:30

Sampled by: Robin Allard

Date received: October 09, 2013

Matrix: Water

Drinking water distribution:

Reported on: November 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	Result	Method name	Analysis date
Alkalinity	105 mg CaCO ₃ /L	M-TIT-1.0	October 09, 2013
Aluminium (Al)	2.15 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Aluminium (Al)	0.068 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Antimony (Sb)	0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Antimony (Sb)	0.001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Arsenic (As)	0.0014 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Arsenic (As)	0.0022 mg/L	Sous-traitance\Multilab Direct	October 28, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	12.1 mg N/L	Sous-traitance\Multilab Direct	October 17, 2013
Kjeldahl nitrogen	24 mg N/L	Sous-traitance\Maxxam	October 15, 2013
Barium (Ba)	0.0553 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Barium (Ba)	0.0522 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
bicarbonate (HCO ₃)	105 mg CaCO ₃ /L	M-TIT-1.0	October 09, 2013
Boron (B)	0.09 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Boron (B)	0.06 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Calcium (Ca)	127 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	October 09, 2013
Dissolved Organic Carbon (D.O.)	13.5 mg/L	M-COT-1.0	October 09, 2013
Total Organic Carbon (T.O.C.)	13.6 mg/L	M-COT-1.0	October 09, 2013
Chloride	102 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Copper (Cu)	0.0045 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Total Cyanide (CNT)	0.246 mg/L	M-CN-1.0	October 15, 2013
Daphnia Magna		Sous-traitance\Exova	
- Toxic unit	<1	Sous-traitance\Exova	October 10, 2013
- CL50 à 48 heures	>100 % v/v	Sous-traitance\Exova	October 10, 2013
Hardness	506 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 17, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Iron (Fe)	0.14 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Hydrocarbons (C10-C50)	0.1 mg/L	M-HYD-2.0	October 15, 2013
Lithium (Li)	0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Dissolved Lithium (Li)	0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Total Suspended Solids	4 mg/L	M-SOLI-1.0	October 10, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	Result	Method name	Analysis date
Magnesium (Mg)	46.1 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Manganese (Mn)	3.14 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Manganese (Mn)	3.26 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Molybdenum (Mo)	0.0323 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Molybdenum (Mo)	0.0329 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Nickel (Ni)	0.0678 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Nickel (Ni)	0.0613 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Nitrate (NO3)	3.1 mg N/L	Sous-traitance\Multilab Direct	October 11, 2013
Nitrite (NO2)	0.42 mg N/L	Sous-traitance\Multilab Direct	October 11, 2013
Ortho-Phosphate (O-PO4)	0.02 mg P/L	Sous-traitance\Multilab Direct	October 11, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	October 18, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Potassium (K)	18.6 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Radium (Ra 226)	0.025 Becquerels/L	M-RA-2.0	November 05, 2013
Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Reactive silica (SiO2)	6.2 mg/L	Sous-traitance\Maxxam	October 15, 2013
Sodium (Na)	164 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Solids	900 mg/L	M-TIT-1.0	October 09, 2013
Strontium (Sr)	0.607 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
dissolved Strontium (Sr)	0.578 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Sulfate (SO4)	526 mg SO4/L	Sous-traitance\Multilab Direct	October 17, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
Titanium (Ti)	0.12 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved titanium (Ti)	0.14 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Rainbow trout		Sous-traitance\Exova	
- Toxic unit	<1	Sous-traitance\Exova	October 11, 2013
- CL-50 à 96 heures	>100 % v/v	Sous-traitance\Exova	October 11, 2013
Uranium (U)	0.008 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Uranium (U)	0.007 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Zinc (Zn)	0.003 mg/L	Sous-traitance\Multilab Direct	October 17, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Aluminium (Al)	1.96 mg/L	Sous-traitance\Multilab Direct	November 08, 2013

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Detection limit

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Kjeldahl nitrogen	1 mg N/L		Sous-traitance	
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Dissolved Beryllium (Be)	0.0005 mg/L		Sous-traitance	
bicarbonate (HCO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Dissolved Boron (B)	0.01 mg/L		Sous-traitance	
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Calcium (Ca)	0.03 mg/L		Sous-traitance	Yes
Carbonate (CO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2 mg/L		M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2 mg/L		M-COT-1.0	Yes
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
- Toxic unit	1		Sous-traitance	
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Tin (Sn)	0.001 mg/L		Sous-traitance	
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Hydrocarbons (C10-C50)	0.1 mg/L		M-HYD-2.0	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Dissolved Lithium (Li)	0.005 mg/L		Sous-traitance	
Total Suspended Solids	1 mg/L		M-SOLI-1.0	Yes
Magnesium (Mg)	0.02 mg/L		Sous-traitance	Yes
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes

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Detection limit

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	Value	Unit	Method	Accreditation
Dissolved Manganese (Mn)	0.0005	mg/L	Sous-traitance	
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001	mg/L	Sous-traitance	
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Ortho-Phosphate (O-PO4)	0.01	mg P/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Potassium (K)	0.05	mg/L	Sous-traitance	
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
- Toxic unit	1		Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	
Aluminium (Al)	0.006	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.84 Accuracy 89.5% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.44 Accuracy 96% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.1970 Accuracy 89.1% Limit 0.188 - 0.254
Dissolved Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23 Result 0.2177 Accuracy 98.5% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3011 Accuracy 93.6% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3240 Accuracy 93.4% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0643-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005

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Quality control Report

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
	Standard name DMR-0311-2013-23m
	Result 2.235
	Accuracy 93.1%
	Limit 2.0 - 2.8
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.727
	Accuracy 86.4%
	Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.920
	Accuracy 87.1%
	Limit 1.4 - 2.0
Dissolved Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.450
	Accuracy 85.3%
	Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 3.2
	Accuracy 88.9%
	Limit 2.45 - 3.31
Dissolved Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 2.7
	Accuracy 93.8%
	Limit 2.66 - 3.10
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.82400
	Accuracy 91.6%
	Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.80700
	Accuracy 89.7%
	Limit 0.8 - 1.0
Calcium (Ca) mg/L	Blank <0.03

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Quality control Report

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
	Standard name DMR-0311-2013-23m
	Result 10.4
	Accuracy 96%
	Limit 9 - 12
Dissolved Organic Carbon (D.O.)	Blank 0.3
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Total Organic Carbon (T.O.C.)	Blank 0.3
	Standard name COT 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0643-2013-Cl
	Result 103
	Accuracy 99%
	Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 3.705
	Accuracy 91.5%
	Limit 3.44 - 4.66
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23
	Result 4.599
	Accuracy 86.4%
	Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.241
	Accuracy 99.9%
	Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.240
	Accuracy 100%
	Limit 1.05 - 1.43
Total Cyanide (CNt) mg/L	Blank <0.005

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Quality control Report

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
	Standard name DMR-0647-2013-5
	Result 0.0890
	Accuracy 95.9%
	Limit 0.0727 - 0.0983
Tin (Sn) mg/L	Blank <0.001
Dissolved Tin (Sn) mg/L	Blank <0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 10.7
	Accuracy 98.1%
	Limit 8.9 - 12.1
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 11.4
	Accuracy 91.4%
	Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Blank <0.1
	Standard name C10C50-200ppm
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.770
	Accuracy 91.7%
	Limit 0.714 - 0.966
Dissolved Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.771
	Accuracy 91.8%
	Limit 0.714 - 0.966
	Sample duplicate 0.005-0.005
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 23
	Accuracy 92%

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Quality control Report

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
Magnesium (Mg) mg/L	Limit 19 - 31
	Blank <0.02
	Standard name DMR-0311-2013-23m
	Result 6.8
	Accuracy 90.5%
Manganese (Mn) mg/L	Limit 5.28 - 7.14
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.443
	Accuracy 89.2%
Dissolved Manganese (Mn) mg/l	Limit 3.28 - 4.44
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.661
	Accuracy 94.8%
Mercury (Hg) mg/L	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00313
	Accuracy 78.2%
Dissolved Mercury (Hg) mg/L	Limit 0.003 - 0.005
	Sample duplicate <0.00001-<0.00001
	Blank <0.0001
	Standard name DMR-0446-2013-14
	Result 0.0041
Molybdenum (Mo) mg/L	Accuracy 97.5%
	Limit 0.003 - 0.005
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6240
Dissolved Molybdenum (Mo) mg	Accuracy 88.5%
	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6397
Nickel (Ni) mg/L	Accuracy 90.7%
	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.080

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Quality control Report

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
Dissolved Nickel (Ni) mg/L	Accuracy 95.6%
	Limit 0.96 - 1.30
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.418
Nitrate (NO ₃) mg N/L Nitrite (NO ₂) mg N/L	Accuracy 85.6%
	Limit 1.05 - 1.43
	Blank <0.01
	Blank <0.01
	Standard name DMR-0643-2013-NO2-1
Ortho-Phosphate (O-PO ₄) mg P _i	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
	Blank <0.01
	Standard name DMR-0643-2013-OPO ₄
Total Phosphorus (P) mg P/L	Result 0.48
	Accuracy 100%
	Limit 0.42 - 0.54
	Blank <0.01
	Standard name DMR-0643-2013-10Ptotal
Lead (Pb) mg/L	Result 2.7
	Accuracy 94.7%
	Limit 2.51 - 3.19
	Blank <0.0003
	Standard name DMR-0311-2013-23m
Dissolved Lead (Pb) mg/L	Result 0.9330
	Accuracy 96.3%
	Limit 0.8 - 1.0
	Blank <0.0003
	Standard name DMR-0311-2013-23
Potassium (K) mg/L	Result 0.9168
	Accuracy 98.1%
	Limit 0.8 - 1.0
	Blank <0.05
	Standard name DMR-0311-2013-23m
Radium (Ra 226) Becquerels/L	Result 18.9
	Accuracy 93.8%
	Limit 15.1 - 20.5
	Blank 0.002
	Standard name STD 27253

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Quality control Report

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
	Result 0.108
	Accuracy 95.1%
	Limit 0.088 - 0.118
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.31
	Accuracy 97%
	Limit 1.15 - 1.55
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.52
	Accuracy 87.4%
	Limit 1.15 - 1.55
Sodium (Na) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 15.2
	Accuracy 90.6%
	Limit 11.8 - 16.0
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.37
	Accuracy 89.5%
	Limit 1.05 - 1.43
dissolved Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.33
	Accuracy 92.7%
	Limit 1.05 - 1.43
	Sample duplicate 0.578-0.588
Sulfate (SO4) mg SO4/L	Standard name DMR-0643-2013-SO4
	Result 128
	Accuracy 93.4%
	Limit 123 - 151
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1075
	Accuracy 92.5%
	Limit 850 - 1150
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Parameter	
	Result 1061
	Accuracy 93.9%
	Limit 850 - 1150
	Sample duplicate <0.005-<0.005
Titanium (Ti) mg/L	Blank <0.01
Dissolved titanium (Ti) mg/L	Blank <0.01
Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.65
	Accuracy 94.3%
	Limit 1.49 - 2.01
Dissolved Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.93
	Accuracy 89.7%
	Limit 1.49 - 2.01
Vanadium (V) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.791
	Accuracy 90%
	Limit 1.69 - 2.29
Dissolved Vanadium mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.246
	Accuracy 87.1%
	Limit 1.69 - 2.29
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.39
	Accuracy 97.3%
	Limit 3.83 - 5.19
Dissolved Zinc mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 5.01
	Accuracy 88.9%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-30471

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 21:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-HYD-2.0	MA.400-HYD. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-2.0	MA.303-P 1.1
M-P-3.0	MA. 315-P 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30283

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sample name: ST-9/MMER1

Sampling hour: 20:30

Sampled by: Robin Allard

Date received: October 03, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-30283 done on November 04 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

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Analytical Report

Lab number: V-30283

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 20:30

Parameter	Result	Method name	Analysis date
Alkalinity	102 mg CaCO ₃ /L	M-TIT-1.0	October 04, 2013
Aluminium (Al)	2.47 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Aluminium (Al)	0.029 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Antimony (Sb)	0.0009 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Dissolved Antimony (Sb)	0.0007 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Arsenic (As)	0.0052 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Dissolved Arsenic (As)	0.0051 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	10.6 mg N/L	Sous-traitance\Multilab Direct	October 08, 2013
Kjeldahl nitrogen	24 mg N/L	Sous-traitance\Maxxam	October 08, 2013
Barium (Ba)	0.0528 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Barium (Ba)	0.0582 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
bicarbonate (HCO ₃)	102 mg CaCO ₃ /L	M-TIT-1.0	October 04, 2013
Boron (B)	0.11 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Boron (B)	0.08 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Cadmium (Cd)	0.00012 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Calcium (Ca)	138 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	October 04, 2013
Dissolved Organic Carbon (D.O.)	13.4 mg/L	M-COT-1.0	October 04, 2013
Total Organic Carbon (T.O.C.)	13.5 mg/L	M-COT-1.0	October 04, 2013
Chloride	111 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Copper (Cu)	0.0044 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Dissolved Copper (Cu)	0.0035 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Total Cyanide (CNT)	0.360 mg/L	M-CN-1.0	October 10, 2013
Hardness	553 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 16, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Iron (Fe)	0.04 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	October 09, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Dissolved Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Total Suspended Solids	7 mg/L	M-SOLI-1.0	October 07, 2013
Magnesium (Mg)	50.7 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Manganese (Mn)	3.14 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Manganese (Mn)	2.817 mg/L	Sous-traitance\Multilab Direct	October 10, 2013

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Analytical Report

Lab number: V-30283

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 20:30

Parameter	Result	Method name	Analysis date
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 11, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 11, 2013
Molybdenum (Mo)	0.0331 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Molybdenum (Mo)	0.0321 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Nickel (Ni)	0.0658 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Nickel (Ni)	0.0634 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Nitrate (NO ₃)	3.4 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Nitrite (NO ₂)	0.44 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Ortho-Phosphate (O-PO ₄)	<0.01 mg P/L	Sous-traitance\Multilab Direct	October 04, 2013
Total Phosphorus (P)	0.02 mg P/L	Sous-traitance\Multilab Direct	October 17, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Potassium (K)	18.8 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Radium (Ra 226)	0.029 Becquerels/L	M-RA-2.0	November 01, 2013
Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	November 01, 2013
Dissolved Selenium (Se)	0.004 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Reactive silica (SiO ₂)	8.1 mg/L	Sous-traitance\Maxxam	October 07, 2013
Sodium (Na)	170 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Solids	804 mg/L	M-TIT-1.0	October 04, 2013
Strontium (Sr)	0.557 mg/L	Sous-traitance\Multilab Direct	October 22, 2013
dissolved Strontium (Sr)	0.536 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Sulfate (SO ₄)	470 mg SO ₄ /L	Sous-traitance\Multilab Direct	October 10, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Titanium (Ti)	0.12 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved titanium (Ti)	0.09 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Uranium (U)	0.007 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Uranium (U)	0.004 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Aluminium (Al)	2.16 mg/L	Sous-traitance\Multilab Direct	November 08, 2013

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Detection limit

Lab number: V-30283

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 20:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Kjeldahl nitrogen	1 mg N/L		Sous-traitance	
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Dissolved Beryllium (Be)	0.0005 mg/L		Sous-traitance	
bicarbonate (HCO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Dissolved Boron (B)	0.01 mg/L		Sous-traitance	
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Calcium (Ca)	0.03 mg/L		Sous-traitance	Yes
Carbonate (CO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2 mg/L		M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2 mg/L		M-COT-1.0	Yes
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Tin (Sn)	0.001 mg/L		Sous-traitance	
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Hydrocarbons (C ₁₀ -C ₅₀)	0.1 mg/L		M-HYD-2.0	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Dissolved Lithium (Li)	0.005 mg/L		Sous-traitance	
Total Suspended Solids	1 mg/L		M-SOLI-1.0	Yes
Magnesium (Mg)	0.02 mg/L		Sous-traitance	Yes
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	

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Detection limit

Lab number: V-30283

Sample name: ST-9/MMER1

Sampling date: October 02, 2013

Sampling location: Meadowbank

Sampling hour: 20:30

Parameter	Value	Unit	Method	Accreditation
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001	mg/L	Sous-traitance	
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Ortho-Phosphate (O-PO4)	0.01	mg P/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Potassium (K)	0.05	mg/L	Sous-traitance	
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	
Aluminium (Al)	0.006	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-30283

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 20:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 161 Accuracy 89% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 7.08 Accuracy 85.6% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.2034 Accuracy 92% Limit 0.188 - 0.254
Dissolved Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23 Result 0.2163 Accuracy 97.9% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.2962 Accuracy 95.3% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3437 Accuracy 86.9% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0643-2013-NH ₃ Result 5.2 Accuracy 99.6% Limit 4.44 - 6.00
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 2.748 Accuracy 85.5% Limit 2.04 - 2.76
Dissolved Beryllium (Be) mg/L	Blank <0.0005

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Quality control Report

Lab number: V-30283

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 20:30

Parameter	
	Standard name DMR-0311-2013-23
	Result 2.000
	Accuracy 82.4%
	Limit 1.4 - 2.0
Dissolved Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 3.0
	Accuracy 95.8%
	Limit 2.66 - 3.10
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.97482
	Accuracy 91.7%
	Limit 0.8 - 1.0
Dissolved Organic Carbon (D.O.)	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Total Organic Carbon (T.O.C.)	Blank <0.2
	Standard name COT 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0643-2013-Cl
	Result 105
	Accuracy 97.1%
	Limit 90 - 114
	Sample duplicate 111-116
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23
	Result 4.420
	Accuracy 90.9%
	Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.412
	Accuracy 86.1%
	Limit 1.05 - 1.43

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Quality control Report

Lab number: V-30283

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 20:30

Parameter	
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.421
	Accuracy 85.4%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0647-2013-5
	Result 0.0780
	Accuracy 91.2%
	Limit 0.0727 - 0.0983
Dissolved Tin (Sn) mg/L	Blank <0.001
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 12.0
	Accuracy 85.7%
	Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Blank <0.1
	Standard name 200 ppm(2)
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.752
	Accuracy 89.5%
	Limit 0.714 - 0.966
Dissolved Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.715
	Accuracy 85.1%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank 1
	Standard name STD-MES 25mg/L
	Result 27
	Accuracy 92%
	Limit 19 - 31

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Quality control Report

Lab number: V-30283

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 20:30

Parameter	
Dissolved Manganese (Mn) mg/l	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.908
	Accuracy 98.8%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00390
	Accuracy 97.5%
	Limit 0.003 - 0.005
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0446-2013-14
	Result 0.0035
	Accuracy 87.5%
	Limit 0.003 - 0.005
Dissolved Molybdenum (Mo) mg	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6948
	Accuracy 98.6%
	Limit 0.599 - 0.811
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.303
	Accuracy 94.9%
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0643-2013-NO2-1
	Result 2.7
	Accuracy 92.9%
	Limit 2.14 - 2.90
Ortho-Phosphate (O-PO4) mg P _i	Blank <0.01
	Standard name DMR-0643-2013-OPO4
	Result 0.42
	Accuracy 87.5%
	Limit 0.42 - 0.54
Total Phosphorus (P) mg P/L	Blank <0.01
	Standard name DMR-0643-2013-10Ptotal
	Result 2.7
	Accuracy 94.7%

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Quality control Report

Lab number: V-30283

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 20:30

Parameter	
Dissolved Lead (Pb) mg/L	Limit 2.51 - 3.19 Blank <0.0003 Standard name DMR-0311-2013-23 Result 0.8623 Accuracy 95.8%
Radium (Ra 226) Becquerels/L	Limit 0.8 - 1.0 Blank 0.002 Standard name STD 27253 Result 0.096 Accuracy 93.2%
Selenium (Se) mg/L	Limit 0.088 - 0.118 Standard name DMR-0311-2013-23m Result 1.33 Accuracy 98.5%
Dissolved Selenium (Se) mg/L	Limit 1.15 - 1.55 Blank <0.001 Standard name DMR-0311-2013-23 Result 1.48 Accuracy 90.4%
Strontium (Sr) mg/L	Limit 1.15 - 1.55 Blank <0.005 Standard name DMR-0773-2011-18a Result 1.37 Accuracy 89.5%
dissolved Strontium (Sr) mg/L	Limit 1.05 - 1.43 Blank <0.005 Standard name DMR-0773-2011-18a Result 1.23 Accuracy 99.2%
Sulfate (SO4) mg SO4/L	Limit 1.05 - 1.43 Blank <0.6 Standard name DMR-0643-2013-SO4 Result 132 Accuracy 96.4%
Thallium (Tl) mg/L	Limit 123 - 151 Sample duplicate 470-497 Blank <0.005 Standard name STD Tl SC0187114 1000ppm Result 941 Accuracy 94.1%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30283

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 20:30

Parameter
Dissolved thallium (Tl) mg/L
Limit 850 - 1150
Blank <0.005
Standard name STD Tl SC0187114 1000ppm
Result 931
Accuracy 93.1%
Dissolved titanium (Ti) mg/L
Limit 850 - 1150
Blank <0.01
Dissolved Uranium (U) mg/L
Blank <0.001
Standard name DMR-0311-2013-23
Result 1.99
Accuracy 86.3%
Dissolved Vanadium mg/L
Limit 1.49 - 2.01
Blank <0.0005
Standard name DMR-0311-2013-23
Result 2.123
Accuracy 93.3%
Dissolved Zinc mg/L
Limit 1.69 - 2.29
Blank <0.001
Standard name DMR-0311-2013-23
Result 5.05
Accuracy 88%
Limit 3.83 - 5.19

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Additional information

Lab number: V-30283

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 20:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-HYD-2.0	MA.400-HYD. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-2.0	MA.303-P 1.1
M-P-3.0	MA. 315-P 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29998

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sample name: ST-9

Sampling hour: 08:00

Sampled by: M Theriault / J Kataluk

Date received: September 25, 2013

Matrix: Water

Drinking water distribution:

Reported on: October 07, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-29998

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Alkalinity	104 mg CaCO ₃ /L	M-TIT-1.0	September 25, 2013
Aluminium (Al)	0.931 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Antimony (Sb)	0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Antimony (Sb)	0.0009 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Arsenic (As)	0.0011 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	12.1 mg N/L	Sous-traitance\Multilab Direct	October 01, 2013
Kjeldahl nitrogen	23 mg N/L	Sous-traitance\Maxxam	September 26, 2013
Barium (Ba)	0.0569 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Barium (Ba)	0.0552 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
bicarbonate (HCO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	September 25, 2013
Boron (B)	0.03 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Boron (B)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Cadmium (Cd)	0.00010 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Calcium (Ca)	92.7 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Carbonate (CO ₃)	104 mg CaCO ₃ /L	M-TIT-1.0	September 25, 2013
Dissolved Organic Carbon (D.O.)	13.7 mg/L	M-COT-1.0	September 25, 2013
Total Organic Carbon (T.O.C.)	12.9 mg/L	M-COT-1.0	September 25, 2013
Chloride	107 mg/L	Sous-traitance\Multilab Direct	September 30, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Copper (Cu)	0.0027 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Copper (Cu)	0.0031 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Total Cyanide (CNT)	0.335 mg/L	M-CN-1.0	September 25, 2013
Hardness	349 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 26, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Iron (Fe)	0.06 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	September 27, 2013
Lithium (Li)	0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Dissolved Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Magnesium (Mg)	28.7 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Manganese (Mn)	2.705 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Manganese (Mn)	2.913 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 02, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Lab number: V-29998

Sample name: ST-9

Sampling date: September 24, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 27, 2013
Molybdenum (Mo)	0.0294 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Molybdenum (Mo)	0.0306 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Nickel (Ni)	0.0638 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Nickel (Ni)	0.0668 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Nitrate (NO3)	4.2 mg N/L	Sous-traitance\Multilab Direct	September 25, 2013
Nitrite (NO2)	0.44 mg N/L	Sous-traitance\Multilab Direct	September 25, 2013
Ortho-Phosphate (O-PO4)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 26, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 30, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Potassium (K)	12.9 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Selenium (Se)	0.003 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Reactive silica (SiO2)	4.9 mg/L	Sous-traitance\Maxxam	September 30, 2013
Sodium (Na)	94.6 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Solids	808 mg/L	M-TIT-1.0	September 25, 2013
Strontium (Sr)	0.523 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
dissolved Strontium (Sr)	0.546 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Sulfate (SO4)	490 mg SO4/L	Sous-traitance\Multilab Direct	October 02, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Titanium (Ti)	0.10 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved titanium (Ti)	0.09 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Uranium (U)	0.008 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Uranium (U)	0.007 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Total Suspended Solids	8 mg/L	M-SOLI-1.0	September 26, 2013

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Detection limit

Lab number: V-29998

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Kjeldahl nitrogen	1 mg N/L		Sous-traitance	
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Dissolved Beryllium (Be)	0.0005 mg/L		Sous-traitance	
bicarbonate (HCO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Dissolved Boron (B)	0.01 mg/L		Sous-traitance	
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Calcium (Ca)	0.03 mg/L		Sous-traitance	Yes
Carbonate (CO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2 mg/L		M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2 mg/L		M-COT-1.0	Yes
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Tin (Sn)	0.001 mg/L		Sous-traitance	
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Hydrocarbons (C ₁₀ -C ₅₀)	0.1 mg/L		M-HYD-2.0	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Dissolved Lithium (Li)	0.005 mg/L		Sous-traitance	
Magnesium (Mg)	0.02 mg/L		Sous-traitance	Yes
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Mercury (Hg)	0.00001 mg/L		Sous-traitance	Yes

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Detection limit

Lab number: V-29998

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Dissolved Mercury (Hg)	0.00001	mg/L	Sous-traitance	
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Ortho-Phosphate (O-PO4)	0.01	mg P/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Potassium (K)	0.05	mg/L	Sous-traitance	
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes

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Quality control Report

Lab number: V-29998

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 163 Accuracy 87.6% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.47 Accuracy 95.5% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.81 Accuracy 90% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.1911 Accuracy 86.5% Limit 0.188 - 0.254
Dissolved Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23 Result 0.1990 Accuracy 90% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3212 Accuracy 86.5% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.2880 Accuracy 94.7% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0643-2013-NH ₃ Result 5.7 Accuracy 90.8% Limit 4.44 - 6.00
	Sample duplicate 12.1-12.2

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Quality control Report

Lab number: V-29998

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:00

Parameter	
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.399
	Accuracy 100%
	Limit 2.0 - 2.8
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.449
	Accuracy 98%
	Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.500
	Accuracy 88.2%
	Limit 1.4 - 2.0
Dissolved Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.690
	Accuracy 99.4%
	Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 2.7
	Accuracy 93.8%
	Limit 2.45 - 3.31
Dissolved Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 2.9
	Accuracy 99.3%
	Limit 2.66 - 3.10
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.80007
	Accuracy 88.9%
	Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.87637
	Accuracy 97.4%
	Limit 0.8 - 1.0

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Quality control Report

Lab number: V-29998

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:00

Parameter	
Calcium (Ca) mg/L	Blank <0.03 Standard name DMR-0311-2013-23m Result 9.6 Accuracy 96% Limit 9 - 12
Dissolved Organic Carbon (D.O.)	Blank <0.2 Standard name COD 10mg/L Result 11 Accuracy 90% Limit 8 - 12
Total Organic Carbon (T.O.C.) rr	Blank <0.2 Standard name COT 10mg/L Result 11 Accuracy 90% Limit 8 - 12
Chloride mg/L	Blank <0.5 Standard name DMR-0643-2013-Cl Result 108 Accuracy 94.1% Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006 Standard name DMR-0311-2013-23m Result 3.916 Accuracy 96.7% Limit 3.44 - 4.66
Dissolved Chromium (Cr) mg/L	Blank <0.0006 Standard name DMR-0311-2013-23 Result 4.324 Accuracy 93.2% Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.388 Accuracy 88.1% Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.343 Accuracy 91.7% Limit 1.05 - 1.43

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Quality control Report

Lab number: V-29998

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:00

Parameter	
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0647-2013-5 Result 0.0840 Accuracy 98.2% Limit 0.0727 - 0.0983
Tin (Sn) mg/L	Blank <0.001
Dissolved Tin (Sn) mg/L	Blank <0.001
Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 10.7 Accuracy 98.1% Limit 8.9 - 12.1
Dissolved Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23 Result 11.2 Accuracy 93.3% Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Blank <0.1 Standard name MR-0.625mg/L Result 0.600 Accuracy 96% Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005 Standard name DMR-0773-2011-18a Result 0.958 Accuracy 86% Limit 0.714 - 0.966
Dissolved Lithium (Li) mg/L	Blank <0.005 Standard name DMR-0773-2011-18a Result 0.731 Accuracy 87% Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 26 Accuracy 96% Limit 19 - 31
Magnesium (Mg) mg/L	Blank <0.02 Standard name DMR-0311-2013-23m Result 5.6

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Quality control Report

Lab number: V-29998

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:00

Parameter	
Manganese (Mn) mg/L	Accuracy 90.2%
	Limit 5.28 - 7.14
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.313
Dissolved Manganese (Mn) mg/l	Accuracy 85.8%
	Limit 3.28 - 4.44
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.861
Mercury (Hg) mg/L	Accuracy 100%
	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00420
Dissolved Mercury (Hg) mg/L	Accuracy 95%
	Limit 0.003 - 0.005
	Blank <0.0001
	Standard name DMR-0446-2013-14
	Result 0.0038
Molybdenum (Mo) mg/L	Accuracy 95%
	Limit 0.003 - 0.005
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6320
Dissolved Molybdenum (Mo) mg	Accuracy 89.6%
	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6534
Nickel (Ni) mg/L	Accuracy 92.7%
	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.177
Dissolved Nickel (Ni) mg/L	Accuracy 95.8%
	Limit 0.96 - 1.30
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.214

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29998

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:00

Parameter	
Nitrate (NO ₃) mg N/L Nitrite (NO ₂) mg N/L	Accuracy 97.9%
	Limit 1.05 - 1.43
	Blank <0.01
	Blank <0.01
	Standard name DMR-0643-2013-NO2-1
Ortho-Phosphate (O-PO ₄) mg P _i	Result 2.4
	Accuracy 95.2%
	Limit 2.14 - 2.90
	Blank <0.01
	Standard name DMR-0643-2013-OPO ₄
Total Phosphorus (P) mg P/L	Result 0.42
	Accuracy 87.5%
	Limit 0.42 - 0.54
	Blank <0.01
	Standard name DMR-0643-2013-10Ptotal
Lead (Pb) mg/L	Result 2.9
	Accuracy 98.2%
	Limit 2.51 - 3.19
	Blank <0.0003
	Standard name DMR-0311-2013-23m
Dissolved Lead (Pb) mg/L	Result 0.8240
	Accuracy 91.6%
	Limit 0.8 - 1.0
	Blank <0.0003
	Standard name DMR-0311-2013-23
Potassium (K) mg/L	Result 0.9140
	Accuracy 98.4%
	Limit 0.8 - 1.0
	Blank <0.05
	Standard name DMR-0311-2013-23m
Selenium (Se) mg/L	Result 16.9
	Accuracy 94.9%
	Limit 15.1 - 20.5
	Blank <0.001
	Standard name DMR-0311-2013-23m
Dissolved Selenium (Se) mg/L	Result 1.39
	Accuracy 97%
	Limit 1.15 - 1.55
	Blank <0.001
	Standard name DMR-0311-2013-23

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Quality control Report

Lab number: V-29998

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:00

Parameter	
	Result 1.32
	Accuracy 97.8%
	Limit 1.15 - 1.55
Sodium (Na) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 11.9
	Accuracy 85.6%
	Limit 11.8 - 16.0
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.19
	Accuracy 96%
	Limit 1.05 - 1.43
dissolved Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.22
	Accuracy 98.4%
	Limit 1.05 - 1.43
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0643-2013-SO4
	Result 137
	Accuracy 100%
	Limit 123 - 151
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 992
	Accuracy 99.2%
	Limit 850 - 1150
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 989
	Accuracy 98.9%
	Limit 850 - 1150
Titanium (Ti) mg/L	Blank <0.01
Dissolved titanium (Ti) mg/L	Blank <0.01
Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.61
	Accuracy 92%
	Limit 1.49 - 2.01

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Quality control Report

Lab number: V-29998

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 24, 2013

Sampling hour: 08:00

Parameter	
Dissolved Uranium (U) mg/L	Blank <0.001 Standard name DMR-0311-2013-23 Result 1.81 Accuracy 96.6% Limit 1.49 - 2.01
Vanadium (V) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.844 Accuracy 92.7% Limit 1.69 - 2.29
Dissolved Vanadium mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 2.087 Accuracy 95.1% Limit 1.69 - 2.29
Zinc (Zn) mg/L	Blank <0.001 Standard name DMR-0311-2013-23m Result 4.39 Accuracy 97.3% Limit 3.83 - 5.19
Dissolved Zinc mg/L	Blank <0.001 Standard name DMR-0311-2013-23 Result 4.82 Accuracy 93.1% Limit 3.83 - 5.19

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Additional information

Lab number: V-29998
Sample name: ST-9
Sampling location: Meadowbank

Sampling date: September 24, 2013
Sampling hour: 08:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-HYD-2.0	MA.400-HYD. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-2.0	MA.303-P 1.1
M-P-3.0	MA. 315-P 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3
M-SOLI-1.0	MA.104-S.S. 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29945

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sample name: ST-9

Sampling hour: 08:00

Sampled by: Tom Thomson / M theriault

Date received: September 24, 2013

Matrix: Water

Drinking water distribution:

Reported on: October 07, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

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Analytical Report

Lab number: V-29945

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Alkalinity	104 mg CaCO ₃ /L	M-TIT-1.0	September 24, 2013
Aluminium (Al)	0.955 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Aluminium (Al)	0.029 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Antimony (Sb)	0.0013 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Antimony (Sb)	0.001 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Arsenic (As)	0.0032 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Arsenic (As)	0.001 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	12 mg N/L	Sous-traitance\Multilab Direct	September 27, 2013
Kjeldahl nitrogen	23 mg N/L	Sous-traitance\Maxxam	September 26, 2013
Barium (Ba)	0.0555 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Barium (Ba)	0.0579 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
bicarbonate (HCO ₃)	104 mg CaCO ₃ /L	M-TIT-1.0	September 24, 2013
Boron (B)	0.05 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Boron (B)	0.07 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Cadmium (Cd)	0.00015 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Calcium (Ca)	96.6 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	September 24, 2013
Dissolved Organic Carbon (D.O.)	11.3 mg/L	M-COT-1.0	September 24, 2013
Total Organic Carbon (T.O.C.)	11.1 mg/L	M-COT-1.0	September 24, 2013
Chloride	87.5 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Copper (Cu)	0.0029 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Copper (Cu)	0.0035 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Total Cyanide (CNT)	0.212 mg/L	M-CN-1.0	September 24, 2013
Hardness	379 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 26, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Iron (Fe)	0.05 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Hydrocarbons (C10-C50)	0.8 mg/L	M-HYD-2.0	September 26, 2013
Lithium (Li)	0.006 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Dissolved Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Total Suspended Solids	3 mg/L	M-SOLI-1.0	September 25, 2013
Magnesium (Mg)	33.7 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Manganese (Mn)	2.609 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Manganese (Mn)	2.751 mg/L	Sous-traitance\Multilab Direct	October 01, 2013

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Analytical Report

Lab number: V-29945

Sample name: ST-9

Sampling date: September 19, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 02, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 27, 2013
Molybdenum (Mo)	0.0287 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Molybdenum (Mo)	0.0301 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Nickel (Ni)	0.0613 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Nickel (Ni)	0.0603 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Nitrate (NO ₃)	3.8 mg N/L	Sous-traitance\Multilab Direct	September 24, 2013
Nitrite (NO ₂)	0.41 mg N/L	Sous-traitance\Multilab Direct	September 24, 2013
Ortho-Phosphate (O-PO ₄)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 25, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 30, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Lead (Pb)	0.0005 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Potassium (K)	12.3 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Selenium (Se)	0.003 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Reactive silica (SiO ₂)	5.1 mg/L	Sous-traitance\Maxxam	September 30, 2013
Sodium (Na)	81.9 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Solids	770 mg/L	M-TIT-1.0	September 24, 2013
Strontium (Sr)	0.512 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
dissolved Strontium (Sr)	0.510 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Sulfate (SO ₄)	475 mg SO ₄ /L	Sous-traitance\Multilab Direct	October 02, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Titanium (Ti)	0.09 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved titanium (Ti)	0.10 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Uranium (U)	0.010 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Uranium (U)	0.011 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	October 01, 2013

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Detection limit

Lab number: V-29945

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Kjeldahl nitrogen	1 mg N/L		Sous-traitance	
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Dissolved Beryllium (Be)	0.0005 mg/L		Sous-traitance	
bicarbonate (HCO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Dissolved Boron (B)	0.01 mg/L		Sous-traitance	
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Calcium (Ca)	0.03 mg/L		Sous-traitance	Yes
Carbonate (CO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2 mg/L		M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2 mg/L		M-COT-1.0	Yes
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Tin (Sn)	0.001 mg/L		Sous-traitance	
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Hydrocarbons (C ₁₀ -C ₅₀)	0.1 mg/L		M-HYD-2.0	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Dissolved Lithium (Li)	0.005 mg/L		Sous-traitance	
Total Suspended Solids	1 mg/L		M-SOLI-1.0	Yes
Magnesium (Mg)	0.02 mg/L		Sous-traitance	Yes
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	

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Detection limit

Lab number: V-29945

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001	mg/L	Sous-traitance	
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Ortho-Phosphate (O-PO4)	0.01	mg P/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Potassium (K)	0.05	mg/L	Sous-traitance	
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-29945

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sampling hour: 08:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 159 Accuracy 90.3% Limit 123 - 167 Blank <0.006
Aluminium (Al) mg/L	Standard name DMR-0311-2013-23m Result 6.46 Accuracy 95.6% Limit 5.26 - 7.12 Blank <0.006
Dissolved Aluminium (Al) mg/L	Standard name DMR-0311-2013-23 Result 6.81 Accuracy 90% Limit 5.26 - 7.12 Blank <0.0001
Antimony (Sb) mg/L	Standard name DMR-0311-2013-23m Result 0.2090 Accuracy 94.6% Limit 0.188 - 0.254 Blank <0.0001
Dissolved Antimony (Sb) mg/L	Standard name DMR-0311-2013-23 Result 0.1990 Accuracy 90% Limit 0.188 - 0.254 Blank <0.0005
Arsenic (As) mg/L	Standard name DMR-0311-2013-23m Result 0.2801 Accuracy 99% Limit 0.198 - 0.368 Blank <0.0005
Dissolved Arsenic (As) mg/L	Standard name DMR-0311-2013-23 Result 0.2880 Accuracy 94.7% Limit 0.236 - 0.372 Blank <0.01
Ammonia nitrogen (NH ₃ -NH ₄) m	Standard name DMR-0643-2013-NH3 Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00 Blank <0.0005
Barium (Ba) mg/L	

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Quality control Report

Lab number: V-29945

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sampling hour: 08:00

Parameter	
	Standard name DMR-0311-2013-23m
	Result 2.314
	Accuracy 96.4%
	Limit 2.0 - 2.8
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.449
	Accuracy 98%
	Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.860
	Accuracy 90.6%
	Limit 1.4 - 2.0
Dissolved Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.690
	Accuracy 99.4%
	Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 2.6
	Accuracy 90.3%
	Limit 2.45 - 3.31
Dissolved Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 2.9
	Accuracy 99.3%
	Limit 2.66 - 3.10
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.86100
	Accuracy 95.7%
	Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.87637
	Accuracy 97.4%
	Limit 0.8 - 1.0
Calcium (Ca) mg/L	Blank <0.03

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Quality control Report

Lab number: V-29945

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sampling hour: 08:00

Parameter	
	Standard name DMR-0311-2013-23m
	Result 10.9
	Accuracy 91%
	Limit 9 - 12
Dissolved Organic Carbon (D.O.)	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Total Organic Carbon (T.O.C.)	Blank <0.2
	Standard name COT 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0643-2013-Cl
	Result 103
	Accuracy 99%
	Limit 90 - 114
	Sample duplicate 87.5-88.2
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 3.863
	Accuracy 95.4%
	Limit 3.44 - 4.66
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23
	Result 4.324
	Accuracy 93.2%
	Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.390
	Accuracy 87.9%
	Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.343
	Accuracy 91.7%
	Limit 1.05 - 1.43

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29945

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sampling hour: 08:00

Parameter	
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0647-2013-5 Result 0.0780 Accuracy 91.2% Limit 0.0727 - 0.0983
Tin (Sn) mg/L	Blank <0.001
Dissolved Tin (Sn) mg/L	Blank <0.001
Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 10.3 Accuracy 98.1% Limit 8.9 - 12.1
Dissolved Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23 Result 11.2 Accuracy 93.3% Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Blank 0.1 Standard name 200 ppm(2) Result 1.30 Accuracy 96% Limit 0.88 - 1.63
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L Result 0.500 Accuracy 80% Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005 Standard name DMR-0773-2011-18a Result 0.958 Accuracy 86% Limit 0.714 - 0.966
Dissolved Lithium (Li) mg/L	Blank <0.005 Standard name DMR-0773-2011-18a Result 0.731 Accuracy 87% Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 22 Accuracy 88%

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Quality control Report

Lab number: V-29945

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sampling hour: 08:00

Parameter	
Magnesium (Mg) mg/L	Limit 19 - 31
	Blank <0.02
	Standard name DMR-0311-2013-23m
	Result 5.4
	Accuracy 87%
Manganese (Mn) mg/L	Limit 5.28 - 7.14
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.495
	Accuracy 90.5%
Dissolved Manganese (Mn) mg/l	Limit 3.28 - 4.44
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 4.218
	Accuracy 90.7%
Mercury (Hg) mg/L	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00420
	Accuracy 95%
Dissolved Mercury (Hg) mg/L	Limit 0.003 - 0.005
	Blank <0.0001
	Standard name DMR-0446-2013-14
	Result 0.0038
	Accuracy 95%
Molybdenum (Mo) mg/L	Limit 0.003 - 0.005
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6013
	Accuracy 85.3%
Dissolved Molybdenum (Mo) mg	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6534
	Accuracy 92.7%
Nickel (Ni) mg/L	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.084
	Accuracy 95.9%

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Quality control Report

Lab number: V-29945

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sampling hour: 08:00

Parameter	
Dissolved Nickel (Ni) mg/L	Limit 0.96 - 1.30
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.214
	Accuracy 97.9%
Nitrate (NO ₃) mg N/L Nitrite (NO ₂) mg N/L	Limit 1.05 - 1.43
	Blank <0.01
	Blank <0.01
	Standard name DMR-0643-2013-NO2-1
	Result 2.5
Ortho-Phosphate (O-PO ₄) mg P _i	Accuracy 99.2%
	Limit 2.14 - 2.90
	Blank <0.01
	Standard name DMR-0643-2013-OPO ₄
	Result 0.50
Total Phosphorus (P) mg P/L	Accuracy 95.8%
	Limit 0.42 - 0.54
	Blank <0.01
	Standard name DMR-0643-2013-10Ptotal
	Result 2.7
Lead (Pb) mg/L	Accuracy 94.7%
	Limit 2.51 - 3.19
	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8690
Dissolved Lead (Pb) mg/L	Accuracy 96.6%
	Limit 0.8 - 1.0
	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.9737
Potassium (K) mg/L	Accuracy 91.8%
	Limit 0.8 - 1.0
	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 16.4
Selenium (Se) mg/L	Accuracy 92.1%
	Limit 15.1 - 20.5
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.22

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Quality control Report

Lab number: V-29945

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sampling hour: 08:00

Parameter	
Dissolved Selenium (Se) mg/L	Accuracy 90.4%
	Limit 1.15 - 1.55
	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.32
Sodium (Na) mg/L	Accuracy 97.8%
	Limit 1.15 - 1.55
	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 11.9
Strontium (Sr) mg/L	Accuracy 85.6%
	Limit 11.8 - 16.0
	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.19
dissolved Strontium (Sr) mg/L	Accuracy 96%
	Limit 1.05 - 1.43
	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.22
Sulfate (SO4) mg SO4/L	Accuracy 98.4%
	Limit 1.05 - 1.43
	Blank <0.6
	Standard name DMR-0643-2013-SO4
	Result 137
Thallium (Tl) mg/L	Accuracy 100%
	Limit 123 - 151
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 992
Dissolved thallium (Tl) mg/L	Accuracy 99.2%
	Limit 850 - 1150
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 989
Titanium (Ti) mg/L	Accuracy 98.9%
	Limit 850 - 1150
	Blank <0.01
	Blank <0.01
	Blank <0.001

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Quality control Report

Lab number: V-29945

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sampling hour: 08:00

Parameter	
	Standard name DMR-0311-2013-23m
	Result 1.61
	Accuracy 92%
	Limit 1.49 - 2.01
Dissolved Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.81
	Accuracy 96.6%
	Limit 1.49 - 2.01
Vanadium (V) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.846
	Accuracy 92.8%
	Limit 1.69 - 2.29
Dissolved Vanadium mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.087
	Accuracy 95.1%
	Limit 1.69 - 2.29
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.17
	Accuracy 92.5%
	Limit 3.83 - 5.19
Dissolved Zinc mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 4.82
	Accuracy 93.1%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-29945

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: September 19, 2013

Sampling hour: 08:00

Delay exceeded, results as an indication only, for the following parameter : NO2 , NO3, COD

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-HYD-2.0	MA.400-HYD. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-2.0	MA.303-P 1.1
M-P-3.0	MA. 315-P 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29490

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sample name: ST-9/MMER1

Sampling hour: 09:15

Sampled by: Robin Allard/Tom Thomson

Date received: September 10, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-29490 done on October 08 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

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Analytical Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	Result	Method name	Analysis date
Alkalinity	110 mg CaCO ₃ /L	M-TIT-1.0	September 10, 2013
Aluminium (Al)	1.01 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Antimony (Sb)	0.0015 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Antimony (Sb)	0.0007 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Arsenic (As)	0.0021 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Arsenic (As)	0.0009 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	11.3 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Kjeldahl nitrogen	3 mg N/L	Sous-traitance\Maxxam	September 13, 2013
Barium (Ba)	0.058 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Barium (Ba)	0.0544 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
bicarbonate (HCO ₃)	110 mg CaCO ₃ /L	M-TIT-1.0	September 10, 2013
Boron (B)	0.27 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Boron (B)	<0.01 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Cadmium (Cd)	0.00006 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Cadmium (Cd)	0.00009 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Calcium (Ca)	92.9 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	September 10, 2013
Dissolved Organic Carbon (D.O.)	12.1 mg/L	M-COT-1.0	September 10, 2013
Total Organic Carbon (T.O.C.)	12.5 mg/L	M-COT-1.0	September 10, 2013
Chloride	88.5 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Copper (Cu)	0.0029 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Dissolved Copper (Cu)	0.0267 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Total Cyanide (CNT)	0.314 mg/L	M-CN-1.0	September 10, 2013
Hardness	367 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 12, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Iron (Fe)	0.02 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Iron (Fe)	0.03 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	September 12, 2013
Lithium (Li)	0.006 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Dissolved Lithium (Li)	0.006 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Total Suspended Solids	7 mg/L	M-SOLI-1.0	September 11, 2013
Magnesium (Mg)	32.8 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Manganese (Mn)	2.451 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Manganese (Mn)	2.652 mg/L	Sous-traitance\Multilab Direct	September 12, 2013

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Analytical Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	Result	Method name	Analysis date
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	September 11, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 17, 2013
Molybdenum (Mo)	0.0259 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Molybdenum (Mo)	0.0264 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Nickel (Ni)	0.0647 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Nickel (Ni)	0.0685 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Nitrate (NO3)	3.5 mg N/L	Sous-traitance\Multilab Direct	September 11, 2013
Nitrite (NO2)	0.53 mg N/L	Sous-traitance\Multilab Direct	September 11, 2013
Ortho-Phosphate (O-PO4)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 12, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 19, 2013
Lead (Pb)	0.0021 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Potassium (K)	16.5 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Radium (Ra 226)	0.027 Becquerels/L	M-RA-2.0	October 07, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Reactive silica (SiO2)	5.0 mg/L	Sous-traitance\Maxxam	September 13, 2013
Sodium (Na)	137 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Solids	802 mg/L	M-TIT-1.0	September 10, 2013
Strontium (Sr)	0.590 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
dissolved Strontium (Sr)	0.574 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Sulfate (SO4)	453 mg SO4/L	Sous-traitance\Multilab Direct	September 17, 2013
Titanium (Ti)	0.1 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved titanium (Ti)	0.09 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Rainbow trout		Sous-traitance\Exova	
- Toxic unit	<1	Sous-traitance\Exova	September 12, 2013
- CL-50 à 96 heures	>100 % v/v	Sous-traitance\Exova	September 12, 2013
Uranium (U)	0.017 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Uranium (U)	0.016 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Zinc (Zn)	0.013 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Zinc	0.003 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Daphnia Magna		Sous-traitance\Exova	
- Toxic unit	<1	Sous-traitance\Exova	September 12, 2013
- CL50 à 48 heures	>100 % v/v	Sous-traitance\Exova	September 12, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
M.E.S. Reprise client	3 mg/L	M-SOLI-1.0	October 10, 2013

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Detection limit

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Kjeldahl nitrogen	1 mg N/L		Sous-traitance	
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Dissolved Beryllium (Be)	0.0005 mg/L		Sous-traitance	
bicarbonate (HCO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Dissolved Boron (B)	0.01 mg/L		Sous-traitance	
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Calcium (Ca)	0.03 mg/L		Sous-traitance	Yes
Carbonate (CO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2 mg/L		M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2 mg/L		M-COT-1.0	Yes
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Tin (Sn)	0.001 mg/L		Sous-traitance	
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Hydrocarbons (C ₁₀ -C ₅₀)	0.1 mg/L		M-HYD-2.0	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Dissolved Lithium (Li)	0.005 mg/L		Sous-traitance	
Total Suspended Solids	1 mg/L		M-SOLI-1.0	Yes
Magnesium (Mg)	0.02 mg/L		Sous-traitance	Yes
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	

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Detection limit

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	Value	Unit	Method	Accreditation
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001	mg/L	Sous-traitance	
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Ortho-Phosphate (O-PO4)	0.01	mg P/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Potassium (K)	0.05	mg/L	Sous-traitance	
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
- Toxic unit	1		Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	
- Toxic unit	1		Sous-traitance	
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 160 Accuracy 89.7% Limit 123 - 167 Blank <0.006
Aluminium (Al) mg/L	Standard name DMR-0311-2013-23m Result 6.17 Accuracy 99.7% Limit 5.26 - 7.12 Blank <0.006
Dissolved Aluminium (Al) mg/L	Standard name DMR-0311-2013-23 Result 5.41 Accuracy 87.4% Limit 5.26 - 7.12 Blank <0.0001
Antimony (Sb) mg/L	Standard name DMR-0311-2013-23m Result 0.1890 Accuracy 85.5% Limit 0.188 - 0.254 Blank <0.0001
Dissolved Antimony (Sb) mg/L	Standard name DMR-0311-2013-23 Result 0.1960 Accuracy 88.7% Limit 0.188 - 0.254 Blank <0.0005
Arsenic (As) mg/L	Standard name DMR-0311-2013-23m Result 0.2999 Accuracy 94% Limit 0.198 - 0.368 Blank <0.0005
Dissolved Arsenic (As) mg/L	Standard name DMR-0311-2013-23 Result 0.3048 Accuracy 99.7% Limit 0.236 - 0.372 Blank <0.01
Ammonia nitrogen (NH ₃ -NH ₄) n	Standard name DMR-0540-2013-NH3 Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00 Blank <0.0005
Barium (Ba) mg/L	

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
	Standard name DMR-0311-2013-23m
	Result 2.456
	Accuracy 97.7%
	Limit 2.0 - 2.8
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.295
	Accuracy 95.6%
	Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.470
	Accuracy 86.5%
	Limit 1.4 - 2.0
Dissolved Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.661
	Accuracy 97.7%
	Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 2.8
	Accuracy 97.2%
	Limit 2.45 - 3.31
Dissolved Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 2.7
	Accuracy 93.8%
	Limit 2.66 - 3.10
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.85734
	Accuracy 95.3%
	Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.81514
	Accuracy 90.6%
	Limit 0.8 - 1.0
Calcium (Ca) mg/L	Blank <0.03

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
	Standard name DMR-0311-2013-23m
	Result 9.0
	Accuracy 90%
	Limit 9 - 12
Dissolved Organic Carbon (D.O.)	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Total Organic Carbon (T.O.C.)	Blank <0.2
	Standard name COT 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl
	Result 103
	Accuracy 99%
	Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 3.988
	Accuracy 98.5%
	Limit 3.44 - 4.66
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23
	Result 4.005
	Accuracy 98.9%
	Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.264
	Accuracy 98.1%
	Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.419
	Accuracy 85.6%
	Limit 1.05 - 1.43
Total Cyanide (CNt) mg/L	Blank <0.005

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
	Standard name DMR-0455-2013-4
	Result 0.0880
	Accuracy 97.1%
	Limit 0.0727 - 0.0983
Tin (Sn) mg/L	Blank <0.001
Dissolved Tin (Sn) mg/L	Blank <0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.3
	Accuracy 92.4%
	Limit 8.9 - 12.1
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 10.9
	Accuracy 96.2%
	Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Blank <0.1
	Standard name 200 ppm(2)
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.883
	Accuracy 94.9%
	Limit 0.714 - 0.966
Dissolved Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.884
	Accuracy 94.8%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 23
	Accuracy 92%
	Limit 19 - 31

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 29 Accuracy 84% Limit 19 - 31
Magnesium (Mg) mg/L	Blank <0.02 Standard name DMR-0311-2013-23m Result 6.0 Accuracy 96.6% Limit 5.28 - 7.14
Manganese (Mn) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 3.511 Accuracy 91% Limit 3.28 - 4.44
Dissolved Manganese (Mn) mg/l	Blank <0.0005 Standard name DMR-0311-2013-23 Result 3.578 Accuracy 92.7% Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001 Standard name DMR-0311-2013-14-Hg Result 0.00435 Accuracy 91.3% Limit 0.003 - 0.005
Dissolved Mercury (Hg) mg/L	Blank <0.0001 Standard name DMR-0311-2013-14-Hg Result 0.0045 Accuracy 87.5% Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.6240 Accuracy 88.5% Limit 0.599 - 0.811
Dissolved Molybdenum (Mo) mg	Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.6240 Accuracy 88.5% Limit 0.599 - 0.811

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.177
	Accuracy 95.8%
	Limit 0.96 - 1.30
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.200
	Accuracy 96.8%
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0540-NO2-2013
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
Total Phosphorus (P) mg P/L	Blank <0.01
	Standard name DMR-0643-2013-10Ptotal
	Result 2.9
	Accuracy 98.2%
	Limit 2.51 - 3.19
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8379
	Accuracy 93.1%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8515
	Accuracy 94.6%
	Limit 0.8 - 1.0
Potassium (K) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 17.9
	Accuracy 99.4%
	Limit 15.1 - 20.5
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.092
	Accuracy 92%

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
Selenium (Se) mg/L	Limit 0.078 - 0.123
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.44
	Accuracy 93.3%
Dissolved Selenium (Se) mg/L	Limit 1.15 - 1.55
	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.40
	Accuracy 96.3%
Sodium (Na) mg/L	Limit 1.15 - 1.55
	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 15.2
	Accuracy 90.6%
Strontium (Sr) mg/L	Limit 11.8 - 16.0
	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.23
	Accuracy 99.2%
dissolved Strontium (Sr) mg/L	Limit 1.05 - 1.43
	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.24
	Accuracy 100%
Sulfate (SO4) mg SO4/L	Limit 1.05 - 1.43
	Blank <0.6
	Standard name DMR-0540-2013-SO4
	Result 138
	Accuracy 99.3%
Thallium (Tl) mg/L	Limit 123 - 151
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 933
	Accuracy 93.3%
Dissolved thallium (Tl) mg/L	Limit 850 - 1150
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 931
	Accuracy 93.1%

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
Titanium (Ti) mg/L	Limit 850 - 1150
	Blank <0.01
Dissolved titanium (Ti) mg/L	
Blank <0.01	
Uranium (U) mg/L	
Blank <0.001	
Standard name DMR-0311-2013-23m	
Dissolved Uranium (U) mg/L	Result 1.63
	Accuracy 93.1%
	Limit 1.49 - 2.01
	Blank <0.001
Standard name DMR-0311-2013-23	
Vanadium (V) mg/L	Result 1.62
	Accuracy 92.6%
	Limit 1.49 - 2.01
	Blank <0.0005
Standard name DMR-0311-2013-23m	
Dissolved Vanadium mg/L	Result 1.866
	Accuracy 93.8%
	Limit 1.69 - 2.29
	Blank <0.0005
Standard name DMR-0311-2013-23	
Zinc (Zn) mg/L	Result 1.886
	Accuracy 94.8%
	Limit 1.69 - 2.29
	Blank <0.001
Standard name DMR-0311-2013-23m	
Dissolved Zinc mg/L	Result 4.67
	Accuracy 96.5%
	Limit 3.83 - 5.19
	Blank <0.001
Standard name DMR-0311-2013-23	
	Result 4.75
	Accuracy 94.7%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-HYD-2.0	MA.400-HYD. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-2.0	MA.303-P 1.1
M-P-3.0	MA. 315-P 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29490

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sample name: ST-9/MMER1

Sampling hour: 09:15

Sampled by: Robin Allard/Tom Thomson

Date received: September 10, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-29490 done on October 08 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	Result	Method name	Analysis date
Alkalinity	110 mg CaCO ₃ /L	M-TIT-1.0	September 10, 2013
Aluminium (Al)	1.01 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Antimony (Sb)	0.0015 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Antimony (Sb)	0.0007 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Arsenic (As)	0.0021 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Arsenic (As)	0.0009 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	11.3 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Kjeldahl nitrogen	3 mg N/L	Sous-traitance\Maxxam	September 13, 2013
Barium (Ba)	0.058 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Barium (Ba)	0.0544 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
bicarbonate (HCO ₃)	110 mg CaCO ₃ /L	M-TIT-1.0	September 10, 2013
Boron (B)	0.27 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Boron (B)	<0.01 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Cadmium (Cd)	0.00006 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Cadmium (Cd)	0.00009 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Calcium (Ca)	92.9 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	September 10, 2013
Dissolved Organic Carbon (D.O.)	12.1 mg/L	M-COT-1.0	September 10, 2013
Total Organic Carbon (T.O.C.)	12.5 mg/L	M-COT-1.0	September 10, 2013
Chloride	88.5 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Copper (Cu)	0.0029 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Dissolved Copper (Cu)	0.0267 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Total Cyanide (CNT)	0.314 mg/L	M-CN-1.0	September 10, 2013
Hardness	367 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 12, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Iron (Fe)	0.02 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Iron (Fe)	0.03 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	September 12, 2013
Lithium (Li)	0.006 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Dissolved Lithium (Li)	0.006 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Total Suspended Solids	7 mg/L	M-SOLI-1.0	September 11, 2013
Magnesium (Mg)	32.8 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Manganese (Mn)	2.451 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Manganese (Mn)	2.652 mg/L	Sous-traitance\Multilab Direct	September 12, 2013

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Analytical Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	Result	Method name	Analysis date
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	September 11, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 17, 2013
Molybdenum (Mo)	0.0259 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Molybdenum (Mo)	0.0264 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Nickel (Ni)	0.0647 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Nickel (Ni)	0.0685 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Nitrate (NO3)	3.5 mg N/L	Sous-traitance\Multilab Direct	September 11, 2013
Nitrite (NO2)	0.53 mg N/L	Sous-traitance\Multilab Direct	September 11, 2013
Ortho-Phosphate (O-PO4)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 12, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 19, 2013
Lead (Pb)	0.0021 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Potassium (K)	16.5 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Radium (Ra 226)	0.027 Becquerels/L	M-RA-2.0	October 07, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Reactive silica (SiO2)	5.0 mg/L	Sous-traitance\Maxxam	September 13, 2013
Sodium (Na)	137 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Solids	802 mg/L	M-TIT-1.0	September 10, 2013
Strontium (Sr)	0.590 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
dissolved Strontium (Sr)	0.574 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Sulfate (SO4)	453 mg SO4/L	Sous-traitance\Multilab Direct	September 17, 2013
Titanium (Ti)	0.1 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved titanium (Ti)	0.09 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Rainbow trout		Sous-traitance\Exova	
- Toxic unit	<1	Sous-traitance\Exova	September 12, 2013
- CL-50 à 96 heures	>100 % v/v	Sous-traitance\Exova	September 12, 2013
Uranium (U)	0.017 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Uranium (U)	0.016 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Zinc (Zn)	0.013 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Zinc	0.003 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Daphnia Magna		Sous-traitance\Exova	
- Toxic unit	<1	Sous-traitance\Exova	September 12, 2013
- CL50 à 48 heures	>100 % v/v	Sous-traitance\Exova	September 12, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
M.E.S. Reprise client	3 mg/L	M-SOLI-1.0	October 10, 2013

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Detection limit

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Kjeldahl nitrogen	1 mg N/L		Sous-traitance	
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Dissolved Beryllium (Be)	0.0005 mg/L		Sous-traitance	
bicarbonate (HCO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Dissolved Boron (B)	0.01 mg/L		Sous-traitance	
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Calcium (Ca)	0.03 mg/L		Sous-traitance	Yes
Carbonate (CO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2 mg/L		M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2 mg/L		M-COT-1.0	Yes
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Tin (Sn)	0.001 mg/L		Sous-traitance	
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Hydrocarbons (C ₁₀ -C ₅₀)	0.1 mg/L		M-HYD-2.0	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Dissolved Lithium (Li)	0.005 mg/L		Sous-traitance	
Total Suspended Solids	1 mg/L		M-SOLI-1.0	Yes
Magnesium (Mg)	0.02 mg/L		Sous-traitance	Yes
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	Value	Unit	Method	Accreditation
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001	mg/L	Sous-traitance	
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Ortho-Phosphate (O-PO4)	0.01	mg P/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Potassium (K)	0.05	mg/L	Sous-traitance	
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
- Toxic unit	1		Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	
- Toxic unit	1		Sous-traitance	
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 160 Accuracy 89.7% Limit 123 - 167 Blank <0.006
Aluminium (Al) mg/L	Standard name DMR-0311-2013-23m Result 6.17 Accuracy 99.7% Limit 5.26 - 7.12 Blank <0.006
Dissolved Aluminium (Al) mg/L	Standard name DMR-0311-2013-23 Result 5.41 Accuracy 87.4% Limit 5.26 - 7.12 Blank <0.0001
Antimony (Sb) mg/L	Standard name DMR-0311-2013-23m Result 0.1890 Accuracy 85.5% Limit 0.188 - 0.254 Blank <0.0001
Dissolved Antimony (Sb) mg/L	Standard name DMR-0311-2013-23 Result 0.1960 Accuracy 88.7% Limit 0.188 - 0.254 Blank <0.0005
Arsenic (As) mg/L	Standard name DMR-0311-2013-23m Result 0.2999 Accuracy 94% Limit 0.198 - 0.368 Blank <0.0005
Dissolved Arsenic (As) mg/L	Standard name DMR-0311-2013-23 Result 0.3048 Accuracy 99.7% Limit 0.236 - 0.372 Blank <0.01
Ammonia nitrogen (NH ₃ -NH ₄) n	Standard name DMR-0540-2013-NH3 Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00 Blank <0.0005
Barium (Ba) mg/L	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
	Standard name DMR-0311-2013-23m
	Result 2.456
	Accuracy 97.7%
	Limit 2.0 - 2.8
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.295
	Accuracy 95.6%
	Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.470
	Accuracy 86.5%
	Limit 1.4 - 2.0
Dissolved Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.661
	Accuracy 97.7%
	Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 2.8
	Accuracy 97.2%
	Limit 2.45 - 3.31
Dissolved Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 2.7
	Accuracy 93.8%
	Limit 2.66 - 3.10
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.85734
	Accuracy 95.3%
	Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.81514
	Accuracy 90.6%
	Limit 0.8 - 1.0
Calcium (Ca) mg/L	Blank <0.03

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
	Standard name DMR-0311-2013-23m
	Result 9.0
	Accuracy 90%
	Limit 9 - 12
Dissolved Organic Carbon (D.O.)	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Total Organic Carbon (T.O.C.)	Blank <0.2
	Standard name COT 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl
	Result 103
	Accuracy 99%
	Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 3.988
	Accuracy 98.5%
	Limit 3.44 - 4.66
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23
	Result 4.005
	Accuracy 98.9%
	Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.264
	Accuracy 98.1%
	Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.419
	Accuracy 85.6%
	Limit 1.05 - 1.43
Total Cyanide (CNt) mg/L	Blank <0.005

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
	Standard name DMR-0455-2013-4
	Result 0.0880
	Accuracy 97.1%
	Limit 0.0727 - 0.0983
Tin (Sn) mg/L	Blank <0.001
Dissolved Tin (Sn) mg/L	Blank <0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.3
	Accuracy 92.4%
	Limit 8.9 - 12.1
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 10.9
	Accuracy 96.2%
	Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Blank <0.1
	Standard name 200 ppm(2)
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.883
	Accuracy 94.9%
	Limit 0.714 - 0.966
Dissolved Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.884
	Accuracy 94.8%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 23
	Accuracy 92%
	Limit 19 - 31

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 29 Accuracy 84% Limit 19 - 31
Magnesium (Mg) mg/L	Blank <0.02 Standard name DMR-0311-2013-23m Result 6.0 Accuracy 96.6% Limit 5.28 - 7.14
Manganese (Mn) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 3.511 Accuracy 91% Limit 3.28 - 4.44
Dissolved Manganese (Mn) mg/l	Blank <0.0005 Standard name DMR-0311-2013-23 Result 3.578 Accuracy 92.7% Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001 Standard name DMR-0311-2013-14-Hg Result 0.00435 Accuracy 91.3% Limit 0.003 - 0.005
Dissolved Mercury (Hg) mg/L	Blank <0.0001 Standard name DMR-0311-2013-14-Hg Result 0.0045 Accuracy 87.5% Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.6240 Accuracy 88.5% Limit 0.599 - 0.811
Dissolved Molybdenum (Mo) mg	Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.6240 Accuracy 88.5% Limit 0.599 - 0.811

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.177 Accuracy 95.8% Limit 0.96 - 1.30
Dissolved Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.200 Accuracy 96.8% Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01 Standard name DMR-0540-NO2-2013 Result 2.6 Accuracy 96.8% Limit 2.14 - 2.90
Total Phosphorus (P) mg P/L	Blank <0.01 Standard name DMR-0643-2013-10Ptotal Result 2.9 Accuracy 98.2% Limit 2.51 - 3.19
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.8379 Accuracy 93.1% Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23 Result 0.8515 Accuracy 94.6% Limit 0.8 - 1.0
Potassium (K) mg/L	Blank <0.05 Standard name DMR-0311-2013-23m Result 17.9 Accuracy 99.4% Limit 15.1 - 20.5
Radium (Ra 226) Becquerels/L	Blank 0.002 Standard name STD 0.100Bq/L Result 0.092 Accuracy 92%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
Selenium (Se) mg/L	Limit 0.078 - 0.123 Blank <0.001 Standard name DMR-0311-2013-23m Result 1.44 Accuracy 93.3%
Dissolved Selenium (Se) mg/L	Limit 1.15 - 1.55 Blank <0.001 Standard name DMR-0311-2013-23 Result 1.40 Accuracy 96.3%
Sodium (Na) mg/L	Limit 1.15 - 1.55 Blank <0.05 Standard name DMR-0311-2013-23m Result 15.2 Accuracy 90.6%
Strontium (Sr) mg/L	Limit 11.8 - 16.0 Blank <0.005 Standard name DMR-0773-2011-18a Result 1.23 Accuracy 99.2%
dissolved Strontium (Sr) mg/L	Limit 1.05 - 1.43 Blank <0.005 Standard name DMR-0773-2011-18a Result 1.24 Accuracy 100%
Sulfate (SO4) mg SO4/L	Limit 1.05 - 1.43 Blank <0.6 Standard name DMR-0540-2013-SO4 Result 138 Accuracy 99.3%
Thallium (Tl) mg/L	Limit 123 - 151 Blank <0.005 Standard name STD Tl SC0187114 1000ppm Result 933 Accuracy 93.3%
Dissolved thallium (Tl) mg/L	Limit 850 - 1150 Blank <0.005 Standard name STD Tl SC0187114 1000ppm Result 931 Accuracy 93.1%

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Quality control Report

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Parameter	
Titanium (Ti) mg/L	Limit 850 - 1150
	Blank <0.01
	Blank <0.01
	Blank <0.001
Standard name DMR-0311-2013-23m	
Dissolved Uranium (U) mg/L	Result 1.63
	Accuracy 93.1%
	Limit 1.49 - 2.01
	Blank <0.001
Standard name DMR-0311-2013-23	
Vanadium (V) mg/L	Result 1.62
	Accuracy 92.6%
	Limit 1.49 - 2.01
	Blank <0.0005
Standard name DMR-0311-2013-23m	
Dissolved Vanadium mg/L	Result 1.866
	Accuracy 93.8%
	Limit 1.69 - 2.29
	Blank <0.0005
Standard name DMR-0311-2013-23	
Zinc (Zn) mg/L	Result 1.886
	Accuracy 94.8%
	Limit 1.69 - 2.29
	Blank <0.001
Standard name DMR-0311-2013-23m	
Dissolved Zinc mg/L	Result 4.67
	Accuracy 96.5%
	Limit 3.83 - 5.19
	Blank <0.001
Standard name DMR-0311-2013-23	
	Result 4.75
	Accuracy 94.7%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-29490

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:15

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-HYD-2.0	MA.400-HYD. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-2.0	MA.303-P 1.1
M-P-3.0	MA. 315-P 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29342

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sample name: ST-MMER-1

Sampling hour: 08:50

Sampled by: Jamie K/Robin A

Date received: September 05, 2013

Matrix: Waste Water

Drinking water distribution: Sample location: N 65 01 905 W 96 94 676

Reported on: September 30, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29342

Sample name: ST-MMER-1

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:50

Parameter	Result	Method name	Analysis date
Arsenic (As)	0.0052 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Copper (Cu)	0.0043 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Total Cyanide (CNT)	0.266 mg/L	M-CN-1.0	September 06, 2013
Total Suspended Solids	4 mg/L	M-SOLI-1.0	September 06, 2013
Nickel (Ni)	0.0728 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Lead (Pb)	0.0005 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Radium (Ra 226)	0.042 Becquerels/L	M-RA-2.0	September 30, 2013
Zinc (Zn)	0.003 mg/L	Sous-traitance\Multilab Direct	September 09, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29342

Sample name: ST-MMER-1

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:50

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

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Quality control Report

Lab number: V-29342

Sample name: ST-MMER-1

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:50

Parameter	
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.3151 Accuracy 88.7% Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.392 Accuracy 87.7% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0544-2013-4 Result 0.0780 Accuracy 91.2% Limit 0.0727 - 0.0983
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 26 Accuracy 96% Limit 19 - 31
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.202 Accuracy 93.6% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.8984 Accuracy 99.8% Limit 0.8 - 1.0
Radium (Ra 226) Becquerels/L	Blank 0.002 Standard name STD 0.100Bq/L Result 0.095 Accuracy 95% Limit 0.078 - 0.123
Zinc (Zn) mg/L	Blank <0.001 Standard name DMR-0311-2013-23m Result 4.76 Accuracy 94.5% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29342
Sample name: ST-MMER-1
Sampling location: Meadowbank

Sampling date: September 03, 2013
Sampling hour: 08:50

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29265

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sample name: ST-9/MMER1

Sampling hour: 08:25

Sampled by: Robin Allard

Date received: September 03, 2013

Matrix: Water

Drinking water distribution:

Reported on: October 01, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Parameter	Result	Method name	Analysis date
Alkalinity	107 mg CaCO ₃ /L	M-TIT-1.0	September 03, 2013
Aluminium (Al)	0.812 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Aluminium (Al)	0.056 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Antimony (Sb)	0.0012 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Antimony (Sb)	0.0007 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Arsenic (As)	0.0046 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Arsenic (As)	0.0012 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	11.6 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Kjeldahl nitrogen	22 mg N/L	Sous-traitance\Maxxam	September 09, 2013
Barium (Ba)	0.0667 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Barium (Ba)	0.0564 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
bicarbonate (HCO ₃)	107 mg CaCO ₃ /L	M-TIT-1.0	September 03, 2013
Boron (B)	0.04 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Boron (B)	0.03 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Cadmium (Cd)	0.00015 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Cadmium (Cd)	0.00006 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Calcium (Ca)	93.2 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	September 03, 2013
Dissolved Organic Carbon (D.O.)	11.1 mg/L	M-COT-1.0	September 03, 2013
Total Organic Carbon (T.O.C.)	11.8 mg/L	M-COT-1.0	September 03, 2013
Chloride	90.8 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Chrome (Cr)	0.0014 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Copper (Cu)	0.0047 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Copper (Cu)	0.0021 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Cyanide (CNT)	0.186 mg/L	M-CN-1.0	September 04, 2013
Hardness	369 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 05, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Iron (Fe)	0.04 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	September 05, 2013
Lithium (Li)	0.008 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Dissolved Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Total Suspended Solids	6 mg/L	M-SOLI-1.0	September 04, 2013
Magnesium (Mg)	33.3 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Manganese (Mn)	2.557 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Manganese (Mn)	2.274 mg/L	Sous-traitance\Multilab Direct	September 05, 2013

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Analytical Report

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Parameter	Result	Method name	Analysis date
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Molybdenum (Mo)	0.0296 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Molybdenum (Mo)	0.0275 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Nickel (Ni)	0.0717 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Nickel (Ni)	0.0588 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Nitrate (NO ₃)	3.3 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Nitrite (NO ₂)	0.58 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Ortho-Phosphate (O-PO ₄)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 04, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 12, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Potassium (K)	10 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Selenium (Se)	0.003 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Reactive silica (SiO ₂)	6.2 mg/L	Sous-traitance\Maxxam	September 04, 2013
Sodium (Na)	90.0 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Solids	818 mg/L	M-TIT-1.0	September 03, 2013
Strontium (Sr)	0.555 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
dissolved Strontium (Sr)	0.529 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Sulfate (SO ₄)	467 mg SO ₄ /L	Sous-traitance\Multilab Direct	September 10, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Titanium (Ti)	0.10 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved titanium (Ti)	0.09 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Uranium (U)	0.018 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Uranium (U)	0.015 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Zinc (Zn)	0.014 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Zinc	0.007 mg/L	Sous-traitance\Multilab Direct	September 05, 2013

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Detection limit

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Kjeldahl nitrogen	1 mg N/L		Sous-traitance	
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Dissolved Beryllium (Be)	0.0005 mg/L		Sous-traitance	
bicarbonate (HCO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Dissolved Boron (B)	0.01 mg/L		Sous-traitance	
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Calcium (Ca)	0.03 mg/L		Sous-traitance	Yes
Carbonate (CO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2 mg/L		M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2 mg/L		M-COT-1.0	Yes
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
dissolved Tin (Sn)	0.001 mg/L		Sous-traitance	
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Hydrocarbons (C ₁₀ -C ₅₀)	0.1 mg/L		M-HYD-2.0	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Dissolved Lithium (Li)	0.005 mg/L		Sous-traitance	
Total Suspended Solids	1 mg/L		M-SOLI-1.0	Yes
Magnesium (Mg)	0.02 mg/L		Sous-traitance	Yes
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	

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Detection limit

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Parameter	Value	Unit	Method	Accreditation
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001	mg/L	Sous-traitance	
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Ortho-Phosphate (O-PO4)	0.01	mg P/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Potassium (K)	0.05	mg/L	Sous-traitance	
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 159 Accuracy 90.3% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 5.71 Accuracy 92.2% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.85 Accuracy 89.3% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.2109 Accuracy 95.4% Limit 0.188 - 0.254
Dissolved Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23 Result 0.2059 Accuracy 93.2% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3606 Accuracy 72.6% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3409 Accuracy 87.9% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank 0.01
	Standard name DMR-0540-2013-NH3 Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005

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Quality control Report

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Parameter	
	Standard name DMR-0311-2013-23m
	Result 2.687
	Accuracy 88%
	Limit 2.0 - 2.8
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.554
	Accuracy 93.6%
	Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.570
	Accuracy 92.4%
	Limit 1.4 - 2.0
Dissolved Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.570
	Accuracy 92.4%
	Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 2.7
	Accuracy 93.8%
	Limit 2.45 - 3.31
Dissolved Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 2.8
	Accuracy 97.2%
	Limit 2.66 - 3.10
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.88535
	Accuracy 98.4%
	Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.90445
	Accuracy 99.5%
	Limit 0.8 - 1.0
Calcium (Ca) mg/L	Blank <0.03

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Quality control Report

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Parameter	
	Standard name DMR-0311-2013-23m
	Result 9.7
	Accuracy 97%
	Limit 9 - 12
Dissolved Organic Carbon (D.O.)	Blank 0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Total Organic Carbon (T.O.C.)	Blank 0.2
	Standard name COT 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl
	Result 102
	Accuracy 100%
	Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.072
	Accuracy 99.5%
	Limit 3.44 - 4.66
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23
	Result 3.955
	Accuracy 97.7%
	Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.410
	Accuracy 86.3%
	Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.404
	Accuracy 86.8%
	Limit 1.05 - 1.43
Total Cyanide (CNt) mg/L	Blank <0.005

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Quality control Report

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Parameter	
	Standard name DMR-0544-2013-4
	Result 0.0760
	Accuracy 88.9%
	Limit 0.0727 - 0.0983
Tin (Sn) mg/L	Blank <0.001
dissolved Tin (Sn) mg/L	Blank <0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.1
	Accuracy 94.3%
	Limit 8.9 - 12.1
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 10.9
	Accuracy 96.2%
	Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.600
	Accuracy 96%
	Limit 0.438 - 0.813
Hydrocarbons (C10-C50) mg/L	Blank <0.1
	Standard name C10C50-200ppm
	Result 1.30
	Accuracy 96%
	Limit 0.88 - 1.63
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.884
	Accuracy 94.8%
	Limit 0.714 - 0.966
Dissolved Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.795
	Accuracy 94.6%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 21
	Accuracy 84%
	Limit 19 - 31

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Quality control Report

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Parameter	
Magnesium (Mg) mg/L	Blank <0.02
	Standard name DMR-0311-2013-23m
	Result 5.4
	Accuracy 87%
	Limit 5.28 - 7.14
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.480
	Accuracy 90.2%
	Limit 3.28 - 4.44
Dissolved Manganese (Mn) mg/l	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.557
	Accuracy 92.2%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg
	Result 0.00348
	Accuracy 87%
	Limit 0.003 - 0.005
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-14-Hg
	Result 0.0043
	Accuracy 92.5%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6114
	Accuracy 86.7%
	Limit 0.599 - 0.811
Dissolved Molybdenum (Mo) mg	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6305
	Accuracy 89.4%
	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.260
	Accuracy 88.5%
	Limit 0.96 - 1.30

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Quality control Report

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Parameter	
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.190
	Accuracy 96%
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0540-NO2-2013
	Result 2.8
	Accuracy 88.9%
	Limit 2.14 - 2.90
Ortho-Phosphate (O-PO4) mg P _i	Blank <0.01
	Standard name DMR-0540-2013-OPO4
	Result 0.47
	Accuracy 97.9%
	Limit 0.42 - 0.54
Total Phosphorus (P) mg P/L	Blank <0.01
	Standard name DMR-0540-2013-9Ptotal
	Result 2.9
	Accuracy 98.2%
	Limit 2.51 - 3.19
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8999
	Accuracy 100%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.9097
	Accuracy 98.9%
	Limit 0.8 - 1.0
Potassium (K) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 16.2
	Accuracy 91%
	Limit 15.1 - 20.5
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.46
	Accuracy 91.9%

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Quality control Report

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Parameter	
	Limit 1.15 - 1.55
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.46
	Accuracy 91.9%
	Limit 1.15 - 1.55
Sodium (Na) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 12.4
	Accuracy 89.2%
	Limit 11.8 - 16.0
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.23
	Accuracy 99.2%
	Limit 1.05 - 1.43
dissolved Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.30
	Accuracy 95.2%
	Limit 1.05 - 1.43
Sulfate (SO ₄) mg SO ₄ /L	Blank <0.6
	Standard name DMR-0540-2013-SO ₄
	Result 133
	Accuracy 97.1%
	Limit 123 - 151
Thallium (Tl) mg/L	Sample duplicate 467-475
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1018
	Accuracy 98.2%
	Limit 850 - 1150
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1028
	Accuracy 97.2%
	Limit 850 - 1150
Titanium (Ti) mg/L	Blank <0.01
Dissolved titanium (Ti) mg/L	Blank <0.01
Uranium (U) mg/L	Blank <0.001

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Parameter	
	Standard name DMR-0311-2013-23m
	Result 1.89
	Accuracy 92%
	Limit 1.49 - 2.01
Dissolved Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.86
	Accuracy 93.7%
	Limit 1.49 - 2.01
Vanadium (V) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.905
	Accuracy 95.7%
	Limit 1.69 - 2.29
Dissolved Vanadium mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.893
	Accuracy 95.1%
	Limit 1.69 - 2.29
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.70
	Accuracy 95.8%
	Limit 3.83 - 5.19
Dissolved Zinc mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 4.78
	Accuracy 94%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-29265

Sample name: ST-9/MMER1

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:25

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-HYD-2.0	MA.400-HYD. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-2.0	MA.303-P 1.1
M-P-3.0	MA. 315-P 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29198

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sample name: ST-9

Sampling hour: 16:30

Sampled by: Jamie K/ Samuel T

Date received: August 29, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-29198 done on October 01 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

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Analytical Report

Lab number: V-29198

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sampling hour: 16:30

Parameter	Result	Method name	Analysis date
Alkalinity	105 mg CaCO ₃ /L	M-TIT-1.0	August 29, 2013
Aluminium (Al)	1.24 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Aluminium (Al)	0.067 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Antimony (Sb)	0.0011 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Arsenic (As)	0.002 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Arsenic (As)	0.0013 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	12.1 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Kjeldahl nitrogen	23 mg N/L	Sous-traitance\Maxxam	September 06, 2013
Barium (Ba)	0.0625 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Barium (Ba)	0.061 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
bicarbonate (HCO ₃)	105 mg CaCO ₃ /L	M-TIT-1.0	August 29, 2013
Boron (B)	0.05 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Boron (B)	0.07 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Cadmium (Cd)	0.00011 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Cadmium (Cd)	0.00011 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Calcium (Ca)	94.0 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	August 29, 2013
Dissolved Organic Carbon (D.O.)	10.1 mg/L	M-COT-1.0	August 29, 2013
Total Organic Carbon (T.O.C.)	11.2 mg/L	M-COT-1.0	August 29, 2013
Chloride	97.7 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Copper (Cu)	0.0054 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Copper (Cu)	0.0035 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Total Cyanide (CNT)	0.277 mg/L	M-CN-1.0	August 29, 2013
Hardness	381 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 05, 2013
Iron (Fe)	0.05 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Hydrocarbons (C10-C50)	0.1 mg/L	M-HYD-2.0	August 30, 2013
Lithium (Li)	0.006 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Dissolved Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Total Suspended Solids	7 mg/L	M-SOLI-1.0	August 30, 2013
Magnesium (Mg)	35.7 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Manganese (Mn)	2.555 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Manganese (Mn)	2.748 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 09, 2013

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Analytical Report

Lab number: V-29198

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sampling hour: 16:30

Parameter	Result	Method name	Analysis date
Molybdenum (Mo)	0.0306 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Molybdenum (Mo)	0.0306 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Nickel (Ni)	0.0662 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Nickel (Ni)	0.064 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Nitrate (NO3)	3.8 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Nitrite (NO2)	0.62 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Ortho-Phosphate (O-PO4)	<0.01 mg P/L	Sous-traitance\Multilab Direct	August 30, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 19, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Potassium (K)	9.5 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Reactive silica (SiO2)	6.2 mg/L	Sous-traitance\Maxxam	September 04, 2013
Sodium (Na)	101 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Solids	786 mg/L	M-TIT-1.0	August 29, 2013
Strontium (Sr)	0.560 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
dissolved Strontium (Sr)	0.524 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Sulfate (SO4)	473 mg SO4/L	Sous-traitance\Multilab Direct	September 06, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Titanium (Ti)	0.11 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved titanium (Ti)	0.12 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Uranium (U)	0.009 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Uranium (U)	0.006 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Zinc (Zn)	0.005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Zinc	0.005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013

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Detection limit

Lab number: V-29198

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sampling hour: 16:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Kjeldahl nitrogen	1 mg N/L		Sous-traitance	
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Dissolved Beryllium (Be)	0.0005 mg/L		Sous-traitance	
bicarbonate (HCO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Dissolved Boron (B)	0.01 mg/L		Sous-traitance	
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Calcium (Ca)	0.03 mg/L		Sous-traitance	Yes
Carbonate (CO ₃)	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2 mg/L		M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2 mg/L		M-COT-1.0	Yes
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Hydrocarbons (C10-C50)	0.1 mg/L		M-HYD-2.0	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Dissolved Lithium (Li)	0.005 mg/L		Sous-traitance	
Total Suspended Solids	1 mg/L		M-SOLI-1.0	Yes
Magnesium (Mg)	0.02 mg/L		Sous-traitance	Yes
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Mercury (Hg)	0.00001 mg/L		Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	

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Detection limit

Lab number: V-29198

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sampling hour: 16:30

Parameter	Value	Unit	Method	Accreditation
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Ortho-Phosphate (O-PO4)	0.01	mg P/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Potassium (K)	0.05	mg/L	Sous-traitance	
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	
Tin (Sn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Tin (Sn)	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-29198

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sampling hour: 16:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.31 Accuracy 98.1% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.2002 Accuracy 90.6% Limit 0.188 - 0.254
Dissolved Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23 Result 0.1980 Accuracy 89.6% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3433 Accuracy 78.7% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank 0.01
	Standard name DMR-0540-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.526 Accuracy 94.8% Limit 2.0 - 2.8
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 1.520 Accuracy 89.4% Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01

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Quality control Report

Lab number: V-29198

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sampling hour: 16:30

Parameter	
	Standard name DMR-0311-2013-23m
	Result 2.7
	Accuracy 93.8%
	Limit 2.45 - 3.31
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.88106
	Accuracy 97.9%
	Limit 0.8 - 1.0
Calcium (Ca) mg/L	Blank <0.03
	Standard name DMR-0311-2013-23m
	Result 9.6
	Accuracy 96%
	Limit 9 - 12
Dissolved Organic Carbon (D.O.)	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Total Organic Carbon (T.O.C.)	Blank <0.2
	Standard name COT 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl
	Result 102
	Accuracy 100%
	Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 3.915
	Accuracy 96.7%
	Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.401
	Accuracy 87%
	Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005

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Quality control Report

Lab number: V-29198

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sampling hour: 16:30

Parameter	
	Standard name DMR-0311-2013-23
	Result 1.359
	Accuracy 90.4%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4
	Result 0.0780
	Accuracy 91.2%
	Limit 0.0727 - 0.0983
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.0
	Accuracy 95.2%
	Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Blank <0.1
	Standard name 200 ppm(2)
	Result 1.30
	Accuracy 96%
	Limit 0.88 - 1.63
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.500
	Accuracy 80%
	Limit 0.438 - 0.813
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.884
	Accuracy 94.8%
	Limit 0.714 - 0.966
Dissolved Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.795
	Accuracy 94.6%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 25
	Accuracy 100%
	Limit 19 - 31
Magnesium (Mg) mg/L	Blank <0.02
	Standard name DMR-0311-2013-23m

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Quality control Report

Lab number: V-29198

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sampling hour: 16:30

Parameter	
	Result 5.9
	Accuracy 95%
	Limit 5.28 - 7.14
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.599
	Accuracy 93.2%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg
	Result 0.00348
	Accuracy 87%
	Limit 0.003 - 0.005
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-14-Hg
	Result 0.0043
	Accuracy 92.5%
	Limit 0.003 - 0.005
	Sample duplicate <0.0001-<0.0001
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6352
	Accuracy 90.1%
	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.193
	Accuracy 94.4%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0540-NO2-2013
	Result 2.8
	Accuracy 88.9%
	Limit 2.14 - 2.90
Ortho-Phosphate (O-PO4) mg P	Blank <0.01
	Standard name DMR-0446-2013-OPO4
	Result 0.51
	Accuracy 93.8%
	Limit 0.42 - 0.54

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Quality control Report

Lab number: V-29198

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sampling hour: 16:30

Parameter	
Total Phosphorus (P) mg P/L	Blank <0.01 Standard name DMR-0540-2013-9Ptotal Result 2.9 Accuracy 98.2% Limit 2.51 - 3.19
Lead (Pb) mg/L	Sample duplicate <0.01-<0.01 Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.9025 Accuracy 99.7% Limit 0.8 - 1.0
Potassium (K) mg/L	Blank <0.05 Standard name DMR-0311-2013-23m Result 17.2 Accuracy 96.6% Limit 15.1 - 20.5
Selenium (Se) mg/L	Blank <0.001 Standard name DMR-0311-2013-23m Result 1.43 Accuracy 94.1% Limit 1.15 - 1.55
Sodium (Na) mg/L	Blank <0.05 Standard name DMR-0311-2013-23m Result 12.4 Accuracy 89.2% Limit 11.8 - 16.0
Strontium (Sr) mg/L	Blank <0.005 Standard name DMR-0773-2011-18a Result 1.23 Accuracy 99.2% Limit 1.05 - 1.43
dissolved Strontium (Sr) mg/L	Blank <0.005 Standard name DMR-0773-2011-18a Result 1.30 Accuracy 95.2% Limit 1.05 - 1.43
Sulfate (SO4) mg SO4/L	Blank <0.6 Standard name DMR-0540-2013-SO4 Result 136 Accuracy 99.3%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29198

Sample name: ST-9

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sampling hour: 16:30

Parameter	
Thallium (Tl) mg/L	Limit 123 - 151
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1018
	Accuracy 98.2%
Dissolved thallium (Tl) mg/L	Limit 850 - 1150
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1028
	Accuracy 97.2%
Titanium (Ti) mg/L	Limit 850 - 1150
	Blank <0.01
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.87
Uranium (U) mg/L	Accuracy 93.1%
	Limit 1.49 - 2.01
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.853
Vanadium (V) mg/L	Accuracy 93.1%
	Limit 1.69 - 2.29
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.64
Zinc (Zn) mg/L	Accuracy 97.1%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-29198
Sample name: ST-9
Sampling location: Meadowbank

Sampling date: August 27, 2013
Sampling hour: 16:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-HYD-2.0	MA.400-HYD. 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-2.0	MA.303-P 1.1
M-P-3.0	MA. 315-P 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29059

Sampling location: meadowbank

Sampling date: August 22, 2013

Sample name: ST-9-FB/MMER

Sampling hour: N/D

Sampled by: Martin Theriault/ Samuel Tapp

Date received: August 23, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-29059 done on September 23 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling date: August 22, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	26 mg CaCO ₃ /L	M-TIT-1.0	August 23, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.06 mg N/L	Sous-traitance\Multilab Direct	August 27, 2013
Kjeldahl nitrogen	<1 mg N/L	Sous-traitance\Maxxam	August 27, 2013
bicarbonate (HCO ₃)	26 mg CaCO ₃ /L	M-TIT-1.0	August 23, 2013
Calcium (Ca)	<0.03 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	August 23, 2013
Dissolved Organic Carbon (D.O.)	0.2 mg/L	M-COT-1.0	August 23, 2013
Total Organic Carbon (T.O.C.)	0.3 mg/L	M-COT-1.0	August 23, 2013
Chloride	<0.5 mg/L	Sous-traitance\Multilab Direct	August 23, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Hardness	<1 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	August 27, 2013
Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	August 27, 2013
Magnesium (Mg)	<0.02 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	August 26, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	August 26, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	August 23, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Potassium (K)	<0.05 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Radium (Ra 226)	0.002 Becquerels/L	M-RA-2.0	September 20, 2013
Sodium (Na)	<0.05 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Dissolved Solids	2 mg/L	M-TIT-1.0	August 23, 2013
Sulfate (SO ₄)	<0.6 mg SO ₄ /L	Sous-traitance\Multilab Direct	August 30, 2013
Zinc (Zn)	0.001 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	August 23, 2013
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	August 26, 2013
Ortho-Phosphate (O-PO ₄)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 12, 2013
Reactive silica (SiO ₂)	0.4 mg/L	Sous-traitance\Maxxam	August 29, 2013
Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Antimony (Sb)	0.0002 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Boron (B)	<0.01 mg/L	Sous-traitance\Multilab Direct	September 26, 2013

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Analytical Report

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling date: August 22, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Dissolved Boron (B)	0.01 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Chrome (Cr)	0.0017 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Chromium (Cr)	0.002 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Dissolved Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Dissolved Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 02, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 27, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Dissolved Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Strontium (Sr)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
dissolved Strontium (Sr)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Titanium (Ti)	<0.01 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved titanium (Ti)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Uranium (U)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Uranium (U)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	October 01, 2013

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Detection limit

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling date: August 22, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
bicarbonate (HCO ₃)	2	mg CaCO ₃ /L	M-TIT-1.0	
Calcium (Ca)	0.03	mg/L	Sous-traitance	Yes
Carbonate (CO ₃)	2	mg CaCO ₃ /L	M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2	mg/L	M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2	mg/L	M-COT-1.0	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Hydrocarbons (C10-C50)	0.1	mg/L	M-HYD-2.0	Yes
Magnesium (Mg)	0.02	mg/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Potassium (K)	0.05	mg/L	Sous-traitance	
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ortho-Phosphate (O-PO ₄)	0.01	mg P/L	Sous-traitance	Yes
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Dissolved Aluminium (Al)	0.006	mg/L	Sous-traitance	
Antimony (Sb)	0.0001	mg/L	Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001	mg/L	Sous-traitance	
Dissolved Arsenic (As)	0.0005	mg/L	Sous-traitance	
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005	mg/L	Sous-traitance	
Beryllium (Be)	0.0005	mg/L	Sous-traitance	
Dissolved Beryllium (Be)	0.0005	mg/L	Sous-traitance	
Boron (B)	0.01	mg/L	Sous-traitance	Yes
Dissolved Boron (B)	0.01	mg/L	Sous-traitance	

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Detection limit

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling date: August 22, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002	mg/L	Sous-traitance	
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006	mg/L	Sous-traitance	
Dissolved Copper (Cu)	0.0005	mg/L	Sous-traitance	
Tin (Sn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Tin (Sn)	0.001	mg/L	Sous-traitance	
Dissolved Iron (Fe)	0.01	mg/L	Sous-traitance	
Lithium (Li)	0.005	mg/L	Sous-traitance	
Dissolved Lithium (Li)	0.005	mg/L	Sous-traitance	
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005	mg/L	Sous-traitance	
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001	mg/L	Sous-traitance	
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Dissolved Zinc	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling date: August 22, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.46 Accuracy 95.6% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 7.08 Accuracy 85.6% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.2090 Accuracy 94.6% Limit 0.188 - 0.254
Dissolved Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23 Result 0.1990 Accuracy 90% Limit 0.188 - 0.254
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3229 Accuracy 85.9% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.2880 Accuracy 94.7% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0540-2013-NH3 Result 5.4 Accuracy 96.6% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005

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Quality control Report

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	
	Standard name DMR-0311-2013-23m
	Result 2.314
	Accuracy 96.4%
	Limit 2.0 - 2.8
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.449
	Accuracy 98%
	Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.860
	Accuracy 90.6%
	Limit 1.4 - 2.0
Dissolved Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.690
	Accuracy 99.4%
	Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 2.6
	Accuracy 90.3%
	Limit 2.45 - 3.31
Dissolved Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 2.9
	Accuracy 99.3%
	Limit 2.66 - 3.10
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.86100
	Accuracy 95.7%
	Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.87637
	Accuracy 97.4%
	Limit 0.8 - 1.0
Calcium (Ca) mg/L	Blank <0.03

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Quality control Report

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	
	Standard name DMR-0311-2013-23m
	Result 11.5
	Accuracy 85%
	Limit 9 - 12
Dissolved Organic Carbon (D.O.)	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Total Organic Carbon (T.O.C.)	Blank <0.2
	Standard name COT 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl
	Result 108
	Accuracy 94.1%
	Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 3.863
	Accuracy 95.4%
	Limit 3.44 - 4.66
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23
	Result 4.324
	Accuracy 93.2%
	Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.353
	Accuracy 90.9%
	Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.343
	Accuracy 91.7%
	Limit 1.05 - 1.43
Total Cyanide (CNt) mg/L	Blank <0.005

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Quality control Report

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	
	Standard name DMR-0449-2013-7
	Result 0.0840
	Accuracy 98.2%
	Limit 0.0727 - 0.0983
Tin (Sn) mg/L	Blank <0.001
Dissolved Tin (Sn) mg/L	Blank <0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 10.7
	Accuracy 98.1%
	Limit 8.9 - 12.1
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 11.2
	Accuracy 93.3%
	Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.500
	Accuracy 80%
	Limit 0.438 - 0.813
Hydrocarbons (C10-C50) mg/L	Blank 0.1
	Standard name 200 ppm(2)
	Result 1.30
	Accuracy 96%
	Limit 0.88 - 1.63
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.837
	Accuracy 99.6%
	Limit 0.714 - 0.966
Dissolved Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.755
	Accuracy 89.9%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 23
	Accuracy 92%
	Limit 19 - 31

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling date: August 22, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	
Magnesium (Mg) mg/L	Blank <0.02
	Standard name DMR-0311-2013-23m
	Result 6.4
	Accuracy 96.9%
	Limit 5.28 - 7.14
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.495
	Accuracy 90.5%
	Limit 3.28 - 4.44
Dissolved Manganese (Mn) mg/l	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 4.218
	Accuracy 90.7%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00420
	Accuracy 95%
	Limit 0.003 - 0.005
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0446-2013-14
	Result 0.0038
	Accuracy 95%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6013
	Accuracy 85.3%
	Limit 0.599 - 0.811
Dissolved Molybdenum (Mo) mg	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6534
	Accuracy 92.7%
	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.179
	Accuracy 95.7%
	Limit 0.96 - 1.30

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Quality control Report

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.214
	Accuracy 97.9%
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0540-NO2-2013
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
Total Phosphorus (P) mg P/L	Blank <0.01
	Standard name DMR-0540-2013-9Ptotal
	Result 2.7
	Accuracy 94.7%
	Limit 2.51 - 3.19
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9870
	Accuracy 90.3%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.9140
	Accuracy 98.4%
	Limit 0.8 - 1.0
Potassium (K) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 19.3
	Accuracy 91.6%
	Limit 15.1 - 20.5
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.083
	Accuracy 83%
	Limit 0.078 - 0.123
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.22
	Accuracy 90.4%

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Quality control Report

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling date: August 22, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	
	Limit 1.15 - 1.55
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.32
	Accuracy 97.8%
	Limit 1.15 - 1.55
Sodium (Na) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 15.4
	Accuracy 89.2%
	Limit 11.8 - 16.0
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.20
	Accuracy 96.8%
	Limit 1.05 - 1.43
dissolved Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.26
	Accuracy 98.4%
	Limit 1.05 - 1.43
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0540-2013-SO4
	Result 133
	Accuracy 97.1%
	Limit 123 - 151
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 979
	Accuracy 97.9%
	Limit 850 - 1150
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1029
	Accuracy 97.1%
	Limit 850 - 1150
Titanium (Ti) mg/L	Blank <0.01
Dissolved titanium (Ti) mg/L	Blank <0.01
Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m

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Quality control Report

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling date: August 22, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	
	Result 1.61
	Accuracy 92%
	Limit 1.49 - 2.01
Dissolved Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.81
	Accuracy 96.6%
	Limit 1.49 - 2.01
Vanadium (V) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.846
	Accuracy 92.8%
	Limit 1.69 - 2.29
Dissolved Vanadium mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.087
	Accuracy 95.1%
	Limit 1.69 - 2.29
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 5.14
	Accuracy 86%
	Limit 3.83 - 5.19
Dissolved Zinc mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 4.82
	Accuracy 93.1%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-29059

Sample name: ST-9-FB/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-HYD-2.0	MA.400-HYD. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-P-2.0	MA.303-P 1.1
M-Lix-1.0	MA.100-Lix.com. 1.1

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29057

Sampling location: meadowbank

Sampling date: August 22, 2013

Sample name: ST-9/MMER

Sampling hour: N/D

Sampled by: Martin Theriault/ Samuel Tapp

Date received: August 23, 2013

Matrix: Water

Drinking water distribution:

Reported on: October 16, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

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Analytical Report

Lab number: V-29057

Sample name: ST-9/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	103 mg CaCO ₃ /L	M-TIT-1.0	August 23, 2013
Arsenic (As)	0.0034 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	10 mg N/L	Sous-traitance\Multilab Direct	August 27, 2013
Kjeldahl nitrogen	20 mg N/L	Sous-traitance\Maxxam	August 27, 2013
bicarbonate (HCO ₃)	103 mg CaCO ₃ /L	M-TIT-1.0	August 23, 2013
Calcium (Ca)	108 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	August 23, 2013
Dissolved Organic Carbon (D.O.)	10.3 mg/L	M-COT-1.0	August 23, 2013
Total Organic Carbon (T.O.C.)	10.5 mg/L	M-COT-1.0	August 23, 2013
Chloride	87 mg/L	Sous-traitance\Multilab Direct	August 23, 2013
Copper (Cu)	0.0056 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Daphnia Magna		Sous-traitance\Exova	
- Toxic unit	1.3	Sous-traitance\Exova	August 26, 2013
- CL50 à 48 heures	77.1 % v/v	Sous-traitance\Exova	August 26, 2013
Hardness	451 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	August 27, 2013
Iron (Fe)	0.06 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	August 27, 2013
Magnesium (Mg)	44.2 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Nickel (Ni)	0.0600 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Nitrate (NO ₃)	3.9 mg N/L	Sous-traitance\Multilab Direct	August 26, 2013
Nitrite (NO ₂)	0.60 mg N/L	Sous-traitance\Multilab Direct	August 26, 2013
Total Phosphorus (P)	<0.01 mg P/L	Sous-traitance\Multilab Direct	August 23, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Potassium (K)	14.4 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Radium (Ra 226)	0.035 Becquerels/L	M-RA-2.0	September 20, 2013
Sodium (Na)	127 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Dissolved Solids	794 mg/L	M-TIT-1.0	August 23, 2013
Sulfate (SO ₄)	433 mg SO ₄ /L	Sous-traitance\Multilab Direct	August 28, 2013
Zinc (Zn)	0.005 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Total Cyanide (CNT)	0.232 mg/L	M-CN-1.0	August 23, 2013
Rainbow trout		Sous-traitance\Exova	
- Toxic unit	<1	Sous-traitance\Exova	August 27, 2013
- CL-50 à 96 heures	>100 % v/v	Sous-traitance\Exova	August 27, 2013
Total Suspended Solids	4 mg/L	M-SOLI-1.0	August 26, 2013
Reactive silica (SiO ₂)	5.8 mg/L	Sous-traitance\Maxxam	August 29, 2013
Aluminium (Al)	0.902 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Aluminium (Al)	0.968 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Antimony (Sb)	0.0015 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Arsenic (As)	0.0034 mg/L	Sous-traitance\Multilab Direct	September 27, 2013

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Analytical Report

Lab number: V-29057

Sample name: ST-9/MMER

Sampling date: August 22, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Barium (Ba)	0.07 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Barium (Ba)	0.0687 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Boron (B)	0.01 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Boron (B)	0.08 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Cadmium (Cd)	0.00014 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Cadmium (Cd)	0.00009 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Copper (Cu)	0.0056 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Dissolved Copper (Cu)	0.0068 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Iron (Fe)	0.06 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Dissolved Iron (Fe)	0.13 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Lithium (Li)	0.006 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Dissolved Lithium (Li)	0.005 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Manganese (Mn)	3.009 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Manganese (Mn)	2.914 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	September 17, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 17, 2013
Molybdenum (Mo)	0.0328 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Molybdenum (Mo)	0.0319 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Nickel (Ni)	0.0600 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Dissolved Nickel (Ni)	0.0716 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Ortho-Phosphate (O-PO4)	<0.01 mg P/L	Sous-traitance\Multilab Direct	September 12, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Strontium (Sr)	0.554 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
dissolved Strontium (Sr)	0.566 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Titanium (Ti)	<0.01 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Dissolved titanium (Ti)	<0.01 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Uranium (U)	0.012 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Uranium (U)	0.013 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 13, 2013

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Analytical Report

Lab number: V-29057

Sample name: ST-9/MMER

Sampling date: August 22, 2013

Sampling location: meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Zinc (Zn)	0.005 mg/L	Sous-traitance\Multilab Direct	August 27, 2013
Dissolved Zinc	0.004 mg/L	Sous-traitance\Multilab Direct	September 13, 2013

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Detection limit

Lab number: V-29057

Sample name: ST-9/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
bicarbonate (HCO ₃)	2	mg CaCO ₃ /L	M-TIT-1.0	
Calcium (Ca)	0.03	mg/L	Sous-traitance	Yes
Carbonate (CO ₃)	2	mg CaCO ₃ /L	M-TIT-1.0	
Dissolved Organic Carbon (D.O.)	0.2	mg/L	M-COT-1.0	--
Total Organic Carbon (T.O.C.)	0.2	mg/L	M-COT-1.0	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
- Toxic unit	1		Sous-traitance	
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Hydrocarbons (C10-C50)	0.1	mg/L	M-HYD-2.0	Yes
Magnesium (Mg)	0.02	mg/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Potassium (K)	0.05	mg/L	Sous-traitance	
Radium (Ra 226)	0.002	Becquerels/L	M-RA-2.0	Yes
Sodium (Na)	0.05	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
- Toxic unit	1		Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Dissolved Aluminium (Al)	0.006	mg/L	Sous-traitance	
Antimony (Sb)	0.0001	mg/L	Sous-traitance	Yes
Dissolved Antimony (Sb)	0.0001	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005	mg/L	Sous-traitance	
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005	mg/L	Sous-traitance	
Beryllium (Be)	0.0005	mg/L	Sous-traitance	
Dissolved Beryllium (Be)	0.0005	mg/L	Sous-traitance	

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Detection limit

Lab number: V-29057

Sample name: ST-9/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Boron (B)	0.01	mg/L	Sous-traitance	Yes
Dissolved Boron (B)	0.01	mg/L	Sous-traitance	
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002	mg/L	Sous-traitance	
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Dissolved Chromium (Cr)	0.0006	mg/L	Sous-traitance	
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005	mg/L	Sous-traitance	
Tin (Sn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Tin (Sn)	0.001	mg/L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Dissolved Iron (Fe)	0.01	mg/L	Sous-traitance	
Lithium (Li)	0.005	mg/L	Sous-traitance	
Dissolved Lithium (Li)	0.005	mg/L	Sous-traitance	
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005	mg/L	Sous-traitance	
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001	mg/L	Sous-traitance	
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Ortho-Phosphate (O-PO4)	0.01	mg P/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
dissolved Strontium (Sr)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Dissolved Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Vanadium	0.0005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-29057

Sample name: ST-9/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 157
	Accuracy 91.7%
	Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m
	Result 7.03
	Accuracy 86.4%
Antimony (Sb) mg/L	Limit 5.26 - 7.12
	Sample duplicate 0.902-0.890
	Blank <0.0001
	Standard name DMR-0311-2013-23m
Arsenic (As) mg/L	Result 0.2208
	Accuracy 99.9%
	Limit 0.188 - 0.254
	Sample duplicate 0.0015-0.0013
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3229
	Accuracy 85.9%
Barium (Ba) mg/L	Limit 0.198 - 0.368
	Blank <0.01
	Standard name DMR-0540-2013-NH ₃
	Result 5.4
Beryllium (Be) mg/L	Accuracy 96.6%
	Limit 4.44 - 6.00
	Blank <0.0005
	Standard name DMR-0311-2013-23m
Boron (B) mg/L	Result 2.559
	Accuracy 93.4%
	Limit 2.0 - 2.8
	Sample duplicate 0.0700-0.0649
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.940
	Accuracy 85.9%
	Limit 1.4 - 2.0
	Sample duplicate <0.0005-<0.0005
	Blank <0.01
	Standard name DMR-0311-2013-23m

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29057

Sample name: ST-9/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	
	Result 2.5
	Accuracy 86.8%
	Limit 2.45 - 3.31
	Sample duplicate 0.01-0.01
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.92745
	Accuracy 97%
	Limit 0.8 - 1.0
	Sample duplicate 0.00014-0.00010
Calcium (Ca) mg/L	Blank <0.03
	Standard name DMR-0311-2013-23m
	Result 11.5
	Accuracy 85%
	Limit 9 - 12
Dissolved Organic Carbon (D.O.)	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Total Organic Carbon (T.O.C.) rr	Blank <0.2
	Standard name COT 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl
	Result 108
	Accuracy 94.1%
	Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.255
	Accuracy 94.9%
	Limit 3.44 - 4.66
	Sample duplicate <0.0006-<0.0006
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.353
	Accuracy 90.9%

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Quality control Report

Lab number: V-29057

Sample name: ST-9/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	
	Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.362
	Accuracy 90.2%
	Limit 1.05 - 1.43
	Sample duplicate 0.0068-0.0068
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0449-2013-7
	Result 0.0840
	Accuracy 98.2%
	Limit 0.0727 - 0.0983
Tin (Sn) mg/L	Blank <0.001
	Sample duplicate <0.001-<0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 10.7
	Accuracy 98.1%
	Limit 8.9 - 12.1
Hydrocarbons (C10-C50) mg/L	Standard name MR-0.625mg/L
	Result 0.500
	Accuracy 80%
	Limit 0.438 - 0.813
Hydrocarbons (C10-C50) mg/L	Blank 0.1
	Standard name 200 ppm(2)
	Result 1.30
	Accuracy 96%
	Limit 0.88 - 1.63
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.883
	Accuracy 94.9%
	Limit 0.714 - 0.966
Dissolved Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.884
	Accuracy 94.8%
	Limit 0.714 - 0.966
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L

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Quality control Report

Lab number: V-29057

Sample name: ST-9/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	
	Result 23
	Accuracy 92%
	Limit 19 - 31
Magnesium (Mg) mg/L	Blank <0.02
	Standard name DMR-0311-2013-23m
	Result 6.4
	Accuracy 96.9%
	Limit 5.28 - 7.14
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 4.036
	Accuracy 95.4%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Sample duplicate 3.009-2.932
	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg
	Result 0.00304
	Accuracy 76%
	Limit 0.003 - 0.005
	Sample duplicate <0.00001-<0.00001
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6626
	Accuracy 94%
	Limit 0.599 - 0.811
	Sample duplicate 0.0328-0.0307
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.179
	Accuracy 95.7%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0540-NO2-2013
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
Total Phosphorus (P) mg P/L	Blank <0.01
	Standard name DMR-0540-2013-9Ptotal
	Result 2.7

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Quality control Report

Lab number: V-29057

Sample name: ST-9/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	
	Accuracy 94.7%
	Limit 2.51 - 3.19
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9870
	Accuracy 90.3%
	Limit 0.8 - 1.0
Potassium (K) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 19.3
	Accuracy 91.6%
	Limit 15.1 - 20.5
Radium (Ra 226) Becquerels/L	Blank 0.002
	Standard name STD 0.100Bq/L
	Result 0.083
	Accuracy 83%
	Limit 0.078 - 0.123
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.37
	Accuracy 98.5%
	Limit 1.15 - 1.55
	Sample duplicate 0.002-0.002
Sodium (Na) mg/L	Blank <0.05
	Standard name DMR-0311-2013-23m
	Result 15.4
	Accuracy 89.2%
	Limit 11.8 - 16.0
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.26
	Accuracy 98.4%
	Limit 1.05 - 1.43
dissolved Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.24
	Accuracy 100%
	Limit 1.05 - 1.43
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0540-2013-SO4

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Quality control Report

Lab number: V-29057

Sample name: ST-9/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Parameter	
	Result 135 Accuracy 98.5% Limit 123 - 151 Sample duplicate 433-437 Blank <0.001
Uranium (U) mg/L	Standard name DMR-0311-2013-23m Result 1.89 Accuracy 92% Limit 1.49 - 2.01 Sample duplicate 0.012-0.012
Vanadium (V) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 2.075 Accuracy 95.7% Limit 1.69 - 2.29
Zinc (Zn) mg/L	Sample duplicate <0.0005-<0.0005 Blank <0.001 Standard name DMR-0311-2013-23m Result 5.14 Accuracy 86% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-29057

Sample name: ST-9/MMER

Sampling location: meadowbank

Sampling date: August 22, 2013

Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-HYD-2.0	MA.400-HYD. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0
M-RA-2.0	APHA 7500-Ra B et EPA P.13 (EMSL-CI)
M-SULF-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-SOLI-1.0	MA.104-S.S. 1.1
M-P-2.0	MA.303-P 1.1
M-Lix-1.0	MA.100-Lix.com. 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26790

Sampling location: Meadowbank

Sampling date: June 02, 2013

Sample name: ST-14

Sampling hour: N/D

Sampled by: Samuel Tapp/Christian Hache

Date received: June 04, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: June 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-26790

Sample name: ST-14

Sampling date: June 02, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
BTEX (L)		M-COV-1.0	
- Benzene	<0.3 µg/L	M-COV-1.0	June 10, 2013
- Toluene	<0.3 µg/L	M-COV-1.0	June 10, 2013
- Ethylbenzene	<0.3 µg/L	M-COV-1.0	June 10, 2013
- o-xylène	<0.3 µg/L	M-COV-1.0	June 10, 2013
- (m,p) xylène	<0.3 µg/L	M-COV-1.0	June 10, 2013
- Total Xylene	<0.3 µg/L	M-COV-1.0	June 10, 2013
Total oil and grease	<1 mg/L	M-HYD-1.0	June 10, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-26790

Sample name: ST-14

Sampling date: June 02, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
- Benzene	0.3	µg/L	M-COV-1.0	
- Toluene	0.3	µg/L	M-COV-1.0	
- Ethylbenzene	0.3	µg/L	M-COV-1.0	
- o-xylène	0.3	µg/L	M-COV-1.0	
- (m,p) xylène	0.3	µg/L	M-COV-1.0	
- Total Xylene	0.3	µg/L	M-COV-1.0	
Total oil and grease	1	mg/L	M-HYD-1.0	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-26790

Sample name: ST-14

Sampling location: Meadowbank

Sampling date: June 02, 2013

Sampling hour: N/D

Parameter	
- Benzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Chlorobenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- 1,2-Dichlorobenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- 1,3-Dichlorobenzène µg/L	Blank <0.3 Standard name MR-COV-eau Result 9 Accuracy 90% Limit 8 - 12
- 1,4-Dichlorobenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 11 Accuracy 90% Limit 8 - 12
- Ethylbenzene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Styrene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12
- Toluene µg/L	Blank <0.3 Standard name MR-COV-eau Result 10 Accuracy 100% Limit 8 - 12

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Quality control Report

Lab number: V-26790

Sample name: ST-14

Sampling date: June 02, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter

- Total Xylene µg/L	Blank <0.3
	Standard name MR-COV-eau
	Result 30
	Accuracy 100%
	Limit 23 - 37
- o-xylène µg/L	Blank <0.3
- (m,p) xylène µg/L	Blank <0.3
Total oil and grease mg/L	Blank <1
	Standard name std-H&GTa100mg/l
	Result 85
	Accuracy 85%
	Limit 78 - 123
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8668
	Accuracy 96.3%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-26790
Sample name: ST-14
Sampling location: Meadowbank

Sampling date: June 02, 2013
Sampling hour: N/D

Lab method	Method reference
M-COV-1.0	MA.400-COV 1.1
M-HYD-1.0	MA.415-HGT 2.0
M-MET-3.0	MA.200-Mét. 1.2

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30247

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sample name: ST-16

Sampling hour: 08:15

Sampled by: Robin Allard

Date received: October 03, 2013

Matrix: Water

Drinking water distribution:

Reported on: October 21, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30247

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Alkalinity	106 mg CaCO ₃ /L	M-TIT-1.0	October 03, 2013
Aluminium (Al)	0.15 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	8.2 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Barium (Ba)	0.0331 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Barium (Ba)	0.032 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Boron (B)	0.04 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Cadmium (Cd)	0.00004 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Chloride	86 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Cobalt (Co)	0.0412 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Copper (Cu)	0.1417 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Copper (Cu)	0.0017 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Free cyanide	6 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Total Cyanide (CNT)	1.20 mg/L	M-CN-1.0	October 07, 2013
Hardness	268 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 10, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Iron (Fe)	1.5 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Iron (Fe)	0.03 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Fluoride (F)	0.22 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Total Suspended Solids	9 mg/L	M-SOLI-1.0	October 04, 2013
Manganese (Mn)	3.287 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Manganese (Mn)	0.0337 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 11, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 11, 2013
Molybdenum (Mo)	0.0129 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Molybdenum (Mo)	0.0027 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Ammonia NH ₃ (non-ionized)	0.02 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Nickel (Ni)	0.1501 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Nickel (Ni)	0.0197 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Nitrate (NO ₃)	2.9 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Nitrite (NO ₂)	1 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 10, 2013

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Analytical Report

Lab number: V-30247

Sample name: ST-16

Sampling date: October 02, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Selenium (Se)	0.004 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Selenium (Se)	0.003 mg/L	Sous-traitance\Multilab Direct	October 18, 2013
Dissolved Solids	617 mg/L	M-TIT-1.0	October 03, 2013
Strontium (Sr)	0.317 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Sulfate (SO4)	329 mg SO4/L	Sous-traitance\Multilab Direct	October 10, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Titanium (Ti)	0.05 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Uranium (U)	0.008 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Zinc (Zn)	0.005 mg/L	Sous-traitance\Multilab Direct	October 10, 2013

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Detection limit

Lab number: V-30247

Sample name: ST-16

Sampling date: October 02, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Cobalt (Co)	0.0005 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Free cyanide	0.005 mg/L		M-CN-1.0	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Total Suspended Solids	1 mg/L		M-SOLI-1.0	Yes
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Mercury (Hg)	0.00001 mg/L		Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Ammonia NH ₃ (non-ionized)	0.01 mg N/L		Sous-traitance	Yes
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30247

Sample name: ST-16

Sampling date: October 02, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

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Quality control Report

Lab number: V-30247

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 08:15

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 160 Accuracy 89.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 7.06 Accuracy 85.9% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23 Result 7.08 Accuracy 85.6% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001 Standard name DMR-0311-2013-23m Result 0.2194 Accuracy 99.3% Limit 0.188 - 0.254
Dissolved Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0311-2013-23 Result 0.3437 Accuracy 86.9% Limit 0.236 - 0.372
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.3437 Accuracy 86.9% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0643-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 2.748 Accuracy 85.5% Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.976 Accuracy 83.8% Limit 1.4 - 2.0

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Quality control Report

Lab number: V-30247

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 08:15

Parameter	
Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 3.3
	Accuracy 85.4%
	Limit 2.45 - 3.31
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.98700
	Accuracy 90.3%
	Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.97482
	Accuracy 91.7%
	Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0643-2013-Cl
	Result 106
	Accuracy 96.1%
	Limit 90 - 114
Chrome (Cr) mg/L	Sample duplicate 86.0-90.0
	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.370
	Accuracy 92.1%
Cobalt (Co) mg/L	Limit 3.44 - 4.66
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.715
	Accuracy 90.1%
Copper (Cu) mg/L	Limit 1.33 - 1.79
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.391
	Accuracy 87.8%
Dissolved Copper (Cu) mg/L	Limit 1.05 - 1.43
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.421
	Accuracy 85.4%

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Quality control Report

Lab number: V-30247

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 08:15

Parameter	
Free cyanide mg/L Total Cyanide (CNT) mg/L	Limit 1.05 - 1.43
	Blank <1
	Blank <0.005
	Standard name DMR-0647-2013-5
Result 0.0830	
Tin (Sn) mg/L Iron (Fe) mg/L	Accuracy 97.1%
	Limit 0.0727 - 0.0983
	Blank <0.001
	Blank <0.01
Standard name DMR-0311-2013-23m	
Result 12.1	
Dissolved Iron (Fe) mg/L	Accuracy 84.8%
	Limit 8.9 - 12.1
	Blank <0.01
	Standard name DMR-0311-2013-23
Result 12.0	
Fluoride (F) mg/L	Accuracy 85.7%
	Limit 8.9 - 12.1
	Blank <0.02
	Standard name DMR-0643-2013-13F
Result 3.4	
Lithium (Li) mg/L	Accuracy 98.5%
	Limit 3.10 - 3.60
	Blank <0.005
	Standard name DMR-0773-2011-18a
Result 0.752	
Total Suspended Solids mg/L	Accuracy 89.5%
	Limit 0.714 - 0.966
	Blank <1
	Standard name STD-MES 25mg/L
Result 22	
Manganese (Mn) mg/L	Accuracy 88%
	Limit 19 - 31
	Blank <0.0005
	Standard name DMR-0311-2013-23m
Result 3.956	
Dissolved Manganese (Mn) mg/L	Accuracy 97.5%
	Limit 3.28 - 4.44
	Blank <0.0005
	Standard name DMR-0311-2013-23

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Quality control Report

Lab number: V-30247

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 08:15

Parameter	
	Result 3.908
	Accuracy 98.8%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00390
	Accuracy 97.5%
	Limit 0.003 - 0.005
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0446-2013-14
	Result 0.0035
	Accuracy 87.5%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6956
	Accuracy 98.7%
	Limit 0.599 - 0.811
Dissolved Molybdenum (Mo) mg	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6948
	Accuracy 98.6%
	Limit 0.599 - 0.811
Ammonia NH3 (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.275
	Accuracy 87.2%
	Limit 0.96 - 1.30
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.303
	Accuracy 94.9%
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0643-2013-NO2-1
	Result 2.7
	Accuracy 92.9%
	Limit 2.14 - 2.90

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Quality control Report

Lab number: V-30247

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 08:15

Parameter	
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9692
	Accuracy 92.3%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8623
	Accuracy 95.8%
	Limit 0.8 - 1.0
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.48
	Accuracy 90.4%
	Limit 1.15 - 1.55
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.34
	Accuracy 91.9%
	Limit 1.05 - 1.43
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0643-2013-SO4
	Result 135
	Accuracy 98.5%
	Limit 123 - 151
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 933
	Accuracy 93.3%
	Limit 850 - 1150
Titanium (Ti) mg/L	Blank <0.01
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 2.00
	Accuracy 85.7%
Vanadium (V) mg/L	Limit 1.49 - 2.01
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.109
	Accuracy 94%

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Additional information

Lab number: V-30247

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: October 02, 2013

Sampling hour: 08:15

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29938

Sampling location: Meadowbank

Sampling date: September 23, 2013

Sample name: ST-16 east

Sampling hour: 08:00

Sampled by: M Theriault / J Kataluk

Date received: September 24, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-29938 done on October 04 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-29938

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 23, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Alkalinity	92 mg CaCO ₃ /L	M-TIT-1.0	September 24, 2013
Aluminium (Al)	0.048 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Antimony (Sb)	0.0001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Arsenic (As)	0.0019 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Arsenic (As)	0.0022 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	7.2 mg N/L	Sous-traitance\Multilab Direct	September 27, 2013
Barium (Ba)	0.0239 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Barium (Ba)	0.0223 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Boron (B)	0.02 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Cadmium (Cd)	0.00003 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Chloride	94.1 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Cobalt (Co)	0.0333 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Copper (Cu)	0.0583 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Copper (Cu)	0.0460 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Free cyanide	2.5 mg/L	Sous-traitance\Multilab Direct	October 02, 2013
Total Cyanide (CNT)	0.068 mg/L	M-CN-1.0	September 24, 2013
Hardness	216 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 26, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Iron (Fe)	1.1 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Iron (Fe)	0.08 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Lithium (Li)	0.016 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Manganese (Mn)	2.628 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Manganese (Mn)	2.644 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 02, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 27, 2013
Molybdenum (Mo)	0.0128 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Molybdenum (Mo)	0.0122 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Ammonia NH ₃ (non-ionized)	0.03 mg N/L	Sous-traitance\Multilab Direct	September 27, 2013
Nickel (Ni)	0.1092 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Nickel (Ni)	0.1065 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Nitrate (NO ₃)	3.9 mg N/L	Sous-traitance\Multilab Direct	September 24, 2013
Nitrite (NO ₂)	0.68 mg N/L	Sous-traitance\Multilab Direct	September 24, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	September 26, 2013

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Analytical Report

Lab number: V-29938

Sample name: ST-16 east

Sampling date: September 23, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Dissolved Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	October 01, 2013
Dissolved Solids	640 mg/L	M-TIT-1.0	September 24, 2013
Strontium (Sr)	0.27 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Sulfate (SO4)	338 mg SO4/L	Sous-traitance\Multilab Direct	October 02, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Titanium (Ti)	0.06 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Uranium (U)	0.006 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Zinc (Zn)	0.014 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Fluoride (F)	0.26 mg/L	Sous-traitance\Multilab Direct	October 25, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Dissolved Zinc	0.014 mg/L	Sous-traitance\Multilab Direct	September 26, 2013

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Detection limit

Lab number: V-29938

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 23, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Cobalt (Co)	0.0005 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Free cyanide	0.005 mg/L		M-CN-1.0	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Lithium (Li)	0.005 mg/L		Sous-traitance	
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Mercury (Hg)	0.00001 mg/L		Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Ammonia NH ₃ (non-ionized)	0.01 mg N/L		Sous-traitance	Yes
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Selenium (Se)	0.001 mg/L		Sous-traitance	Yes

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Detection limit

Lab number: V-29938

Sample name: ST-16 east

Sampling date: September 23, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved Zinc	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-29938

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 23, 2013

Sampling hour: 08:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 159 Accuracy 90.3% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.46 Accuracy 95.6% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.81 Accuracy 90% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.2090 Accuracy 94.6% Limit 0.188 - 0.254
Dissolved Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.2801 Accuracy 99% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.2880 Accuracy 94.7% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0643-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Barium (Ba) mg/L	Sample duplicate 7.2-7.3 Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.314 Accuracy 96.4%

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Quality control Report

Lab number: V-29938

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 23, 2013

Sampling hour: 08:00

Parameter	
Dissolved Barium (Ba) mg/L	Limit 2.0 - 2.8
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.449
	Accuracy 98%
Beryllium (Be) mg/L	Limit 2.04 - 2.76
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.860
	Accuracy 90.6%
Boron (B) mg/L	Limit 1.4 - 2.0
	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 2.6
	Accuracy 90.3%
Cadmium (Cd) mg/L	Limit 2.45 - 3.31
	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.86100
	Accuracy 95.7%
Dissolved Cadmium (Cd) mg/L	Limit 0.8 - 1.0
	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.87637
	Accuracy 97.4%
Chloride mg/L	Limit 0.8 - 1.0
	Blank <0.5
	Standard name DMR-0643-2013-CI
	Result 103
	Accuracy 99%
Chrome (Cr) mg/L	Limit 90 - 114
	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 3.863
	Accuracy 95.4%
Cobalt (Co) mg/L	Limit 3.44 - 4.66
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.457
	Accuracy 93.4%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29938

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 23, 2013

Sampling hour: 08:00

Parameter	
Copper (Cu) mg/L	Limit 1.33 - 1.79 Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.390 Accuracy 87.9%
Dissolved Copper (Cu) mg/L	Limit 1.05 - 1.43 Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.343 Accuracy 91.7%
Total Cyanide (CNT) mg/L	Limit 1.05 - 1.43 Blank <0.005 Standard name DMR-0647-2013-5 Result 0.0780 Accuracy 91.2%
Tin (Sn) mg/L	Limit 0.0727 - 0.0983 Blank <0.001
Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 10.3 Accuracy 98.1%
Dissolved Iron (Fe) mg/L	Limit 8.9 - 12.1 Blank <0.01 Standard name DMR-0311-2013-23 Result 11.2 Accuracy 93.3%
Fluoride (F) mg/L	Limit 8.9 - 12.1 Blank <0.02 Standard name Dmr-0729-2013-12F Result 3.5 Accuracy 95.5%
Lithium (Li) mg/L	Limit 3.10 - 3.60 Blank <0.005 Standard name DMR-0773-2011-18a Result 0.958 Accuracy 86%
Manganese (Mn) mg/L	Limit 0.714 - 0.966 Blank <0.0005 Standard name DMR-0311-2013-23m Result 3.495

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Quality control Report

Lab number: V-29938

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 23, 2013

Sampling hour: 08:00

Parameter	
	Accuracy 90.5%
	Limit 3.28 - 4.44
Dissolved Manganese (Mn) mg/l	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 4.218
	Accuracy 90.7%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0446-2013-14
	Result 0.00420
	Accuracy 95%
	Limit 0.003 - 0.005
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0446-2013-14
	Result 0.0038
	Accuracy 95%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6013
	Accuracy 85.3%
	Limit 0.599 - 0.811
Dissolved Molybdenum (Mo) mg	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6534
	Accuracy 92.7%
	Limit 0.599 - 0.811
Ammonia NH3 (non-ionized) mg	Blank <0.01
	Sample duplicate 0.03-0.03
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.084
	Accuracy 95.9%
	Limit 0.96 - 1.30
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.214
	Accuracy 97.9%
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01

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Quality control Report

Lab number: V-29938

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 23, 2013

Sampling hour: 08:00

Parameter	
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0643-2013-NO2-1
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8690
	Accuracy 96.6%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.9140
	Accuracy 98.4%
	Limit 0.8 - 1.0
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.22
	Accuracy 90.4%
	Limit 1.15 - 1.55
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.32
	Accuracy 97.8%
	Limit 1.15 - 1.55
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.19
	Accuracy 96%
	Limit 1.05 - 1.43
Sulfate (SO ₄) mg SO ₄ /L	Blank <0.6
	Standard name DMR-0643-2013-SO ₄
	Result 137
	Accuracy 100%
	Limit 123 - 151
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 992
	Accuracy 99.2%
	Limit 850 - 1150

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Quality control Report

Lab number: V-29938

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 23, 2013

Sampling hour: 08:00

Parameter	
Dissolved thallium (Tl) mg/L	Blank <0.005 Standard name STD Tl SC0187114 1000ppm Result 992 Accuracy 99.2% Limit 850 - 1150
Titanium (Ti) mg/L	Blank <0.01
Uranium (U) mg/L	Blank <0.001 Standard name DMR-0311-2013-23m Result 1.61 Accuracy 92% Limit 1.49 - 2.01
Vanadium (V) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.846 Accuracy 92.8% Limit 1.69 - 2.29
Zinc (Zn) mg/L	Blank <0.001 Standard name DMR-0311-2013-23m Result 4.17 Accuracy 92.5% Limit 3.83 - 5.19
Dissolved Zinc mg/L	Blank <0.001 Standard name DMR-0311-2013-23 Result 4.74 Accuracy 94.9% Limit 3.83 - 5.19

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Additional information

Lab number: V-29938
Sample name: ST-16 east
Sampling location: Meadowbank

Sampling date: September 23, 2013
Sampling hour: 08:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-NITR-2.0	MA.300-NO3 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3
M-Cl-1.0	MA.300-Anions 1.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29549

Sampling location: Meadowbank

Sampling date: September 10, 2013

Sample name: ST-16 east

Sampling hour: 07:30

Sampled by: Robin Allard/Tom Thomson

Date received: September 11, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-29549 done on October 04 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-29549

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 10, 2013

Sampling hour: 07:30

Parameter	Result	Method name	Analysis date
Alkalinity	174 mg CaCO ₃ /L	M-TIT-1.0	September 11, 2013
Aluminium (Al)	0.078 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Arsenic (As)	0.0044 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	11.4 mg N/L	Sous-traitance\Multilab Direct	September 23, 2013
Barium (Ba)	0.0451 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Barium (Ba)	0.0439 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Boron (B)	0.07 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Cadmium (Cd)	0.00034 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Cadmium (Cd)	0.00009 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Chloride	175 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Cobalt (Co)	0.0808 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Copper (Cu)	0.4963 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Copper (Cu)	0.4663 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Free cyanide	3 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Total Cyanide (CNT)	0.180 mg/L	M-CN-1.0	September 12, 2013
Hardness	458 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 13, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Iron (Fe)	2.9 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Iron (Fe)	0.16 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Fluoride (F)	0.26 mg/L	Sous-traitance\Multilab Direct	September 14, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Manganese (Mn)	5.533 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Manganese (Mn)	5.441 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	September 17, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 17, 2013
Molybdenum (Mo)	0.0234 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Molybdenum (Mo)	0.0222 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Ammonia NH ₃ (non-ionized)	9.9 mg N/L	Sous-traitance\Multilab Direct	September 23, 2013
Nickel (Ni)	0.2966 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Nickel (Ni)	0.3017 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Nitrate (NO ₃)	5 mg N/L	Sous-traitance\Multilab Direct	September 13, 2013
Nitrite (NO ₂)	1 mg N/L	Sous-traitance\Multilab Direct	September 13, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 13, 2013

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Analytical Report

Lab number: V-29549

Sample name: ST-16 east

Sampling date: September 10, 2013

Sampling location: Meadowbank

Sampling hour: 07:30

Parameter	Result	Method name	Analysis date
Selenium (Se)	0.005 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Selenium (Se)	0.004 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Dissolved Solids	934 mg/L	M-TIT-1.0	September 11, 2013
Strontium (Sr)	0.439 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Sulfate (SO4)	643 mg SO4/L	Sous-traitance\Multilab Direct	September 17, 2013
Titanium (Ti)	0.16 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Uranium (U)	0.018 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Zinc (Zn)	0.05 mg/L	Sous-traitance\Multilab Direct	September 13, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 03, 2013
Dissolved Zinc	0.019 mg/L	Sous-traitance\Multilab Direct	September 26, 2013

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Detection limit

Lab number: V-29549

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 10, 2013

Sampling hour: 07:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Cobalt (Co)	0.0005 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Free cyanide	0.005 mg/L		M-CN-1.0	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Mercury (Hg)	0.00001 mg/L		Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Ammonia NH ₃ (non-ionized)	0.01 mg N/L		Sous-traitance	Yes
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	

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Detection limit

Lab number: V-29549

Sample name: ST-16 east

Sampling date: September 10, 2013

Sampling location: Meadowbank

Sampling hour: 07:30

Parameter	Value	Unit	Method	Accreditation
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved Zinc	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-29549

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 10, 2013

Sampling hour: 07:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 158 Accuracy 91% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 7.03 Accuracy 86.4% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 7.04 Accuracy 86.3% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.2208 Accuracy 99.9% Limit 0.188 - 0.254
Dissolved Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3197 Accuracy 87% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.2669 Accuracy 87.8% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0643-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.559 Accuracy 93.4% Limit 2.0 - 2.8

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Quality control Report

Lab number: V-29549

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 10, 2013

Sampling hour: 07:30

Parameter	
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 2.401 Accuracy 100% Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.940 Accuracy 85.9% Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 2.5 Accuracy 86.8% Limit 2.45 - 3.31
Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23m Result 0.92745 Accuracy 97% Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23 Result 0.89015 Accuracy 98.9% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0540-2013-Cl Result 103 Accuracy 99% Limit 90 - 114
Chrome (Cr) mg/L	Sample duplicate 175-175 Blank <0.0006 Standard name DMR-0311-2013-23m Result 4.255 Accuracy 94.9% Limit 3.44 - 4.66
Cobalt (Co) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.615 Accuracy 96.5%

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Quality control Report

Lab number: V-29549

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 10, 2013

Sampling hour: 07:30

Parameter	
Copper (Cu) mg/L	Limit 1.33 - 1.79 Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.379 Accuracy 88.8%
Dissolved Copper (Cu) mg/L	Limit 1.05 - 1.43 Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.362 Accuracy 90.2%
Total Cyanide (CNT) mg/L	Limit 1.05 - 1.43 Blank <0.005 Standard name DMR-0544-2013-4 Result 0.0810 Accuracy 94.7%
Tin (Sn) mg/L	Limit 0.0727 - 0.0983 Blank <0.001
Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 12.1 Accuracy 84.8%
Dissolved Iron (Fe) mg/L	Limit 8.9 - 12.1 Blank <0.01 Standard name DMR-0311-2013-23 Result 11.4 Accuracy 91.4%
Fluoride (F) mg/L	Limit 8.9 - 12.1 Blank <0.02 Standard name DMR-0540-2013-12F Result 3.2 Accuracy 95.5%
Lithium (Li) mg/L	Limit 3.10 - 3.60 Blank <0.005 Standard name DMR-0773-2011-18a Result 0.883 Accuracy 94.9%
Manganese (Mn) mg/L	Limit 0.714 - 0.966 Blank <0.0005 Standard name DMR-0311-2013-23m Result 4.036

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Quality control Report

Lab number: V-29549

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 10, 2013

Sampling hour: 07:30

Parameter	
Dissolved Manganese (Mn) mg/l	Accuracy 95.4%
	Limit 3.28 - 4.44
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 4.040
Mercury (Hg) mg/L	Accuracy 95.3%
	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg
	Result 0.00304
Dissolved Mercury (Hg) mg/L	Accuracy 76%
	Limit 0.003 - 0.005
	Blank <0.0001
	Standard name DMR-0311-2013-14-Hg
	Result 0.0045
Molybdenum (Mo) mg/L	Accuracy 87.5%
	Limit 0.003 - 0.005
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6626
Dissolved Molybdenum (Mo) mg	Accuracy 94%
	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6544
Ammonia NH3 (non-ionized) mg	Accuracy 92.8%
	Limit 0.599 - 0.811
	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 1.183
Nickel (Ni) mg/L	Accuracy 95.3%
	Limit 0.96 - 1.30
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.191
Nitrate (NO3) mg N/L	Accuracy 96%
	Limit 1.05 - 1.43
	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 1.191
Nitrite (NO2) mg N/L	Accuracy 96%
	Limit 1.05 - 1.43
	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 1.191

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29549

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 10, 2013

Sampling hour: 07:30

Parameter	
	Standard name DMR-0540-NO2-2013
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9527
	Accuracy 94.1%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.9317
	Accuracy 96.5%
	Limit 0.8 - 1.0
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.37
	Accuracy 98.5%
	Limit 1.15 - 1.55
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.33
	Accuracy 98.5%
	Limit 1.15 - 1.55
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.20
	Accuracy 96.8%
	Limit 1.05 - 1.43
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0540-2013-SO4
	Result 138
	Accuracy 99.3%
	Limit 123 - 151
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1006
	Accuracy 99.4%
	Limit 850 - 1150
Dissolved thallium (Tl) mg/L	Blank <0.005

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29549

Sample name: ST-16 east

Sampling location: Meadowbank

Sampling date: September 10, 2013

Sampling hour: 07:30

Parameter	
	Standard name STD TI SC0187114 1000ppm
	Result 992
	Accuracy 99.2%
	Limit 850 - 1150
Titanium (Ti) mg/L	Blank <0.01
Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.89
	Accuracy 92%
	Limit 1.49 - 2.01
Vanadium (V) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.075
	Accuracy 95.7%
	Limit 1.69 - 2.29
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.78
	Accuracy 94%
	Limit 3.83 - 5.19
Dissolved Zinc mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 4.74
	Accuracy 94.9%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29549
Sample name: ST-16 east
Sampling location: Meadowbank

Sampling date: September 10, 2013
Sampling hour: 07:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29345

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sample name: ST-16

Sampling hour: 08:15

Sampled by: Jamie K/Robin A

Date received: September 05, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 28, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29345

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Alkalinity	194 mg CaCO ₃ /L	M-TIT-1.0	September 05, 2013
Dissolved Aluminium (Al)	0.024 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Silver (Ag)	0.0119 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Arsenic (As)	0.01 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Dissolved Arsenic (As)	0.0084 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	29.7 mg N/L	Sous-traitance\Multilab Direct	September 09, 2013
Dissolved Barium (Ba)	0.0776 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Cadmium (Cd)	0.00032 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Chloride	523 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Copper (Cu)	2.679 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Dissolved Copper (Cu)	2.043 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Iron (Fe)	4.2 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Fluoride (F)	0.5 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Manganese (Mn)	7.14 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Dissolved Molybdenum (Mo)	0.0828 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Ammonia NH ₃ (non-ionized)	0.30 mg N/L	Sous-traitance\Multilab Direct	September 09, 2013
Nickel (Ni)	0.7899 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Dissolved Nickel (Ni)	0.7802 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Nitrate (NO ₃)	20.4 mg N/L	Sous-traitance\Multilab Direct	September 09, 2013
Nitrite (NO ₂)	2.9 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Lead (Pb)	0.0015 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Selenium (Se)	0.019 mg/L	Sous-traitance\Multilab Direct	September 26, 2013
Dissolved Solids	1779 mg/L	M-TIT-1.0	September 05, 2013
Sulfate (SO ₄)	1212 mg SO ₄ /L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Zinc (Zn)	0.009 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	September 26, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29345

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Ammonia NH ₃ (non-ionized)	0.01 mg N/L		Sous-traitance	Yes
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	0.6 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Zinc (Zn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Zinc	0.001 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29345

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:15

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23 Result 6.39 Accuracy 96.8% Limit 5.26 - 7.12 Sample duplicate 0.024-<0.006
Dissolved Silver (Ag) mg/L	Blank <0.0001 Sample duplicate 0.0119-0.0114
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.3151 Accuracy 88.7% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.2931 Accuracy 96.4% Limit 0.236 - 0.372 Sample duplicate 0.0084-0.0079
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 2.217 Accuracy 92.4% Limit 2.04 - 2.76 Sample duplicate 0.0776-0.0748
Dissolved Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23 Result 0.86300 Accuracy 95.9% Limit 0.8 - 1.0 Sample duplicate 0.00032-0.00027
Chloride mg/L	Blank <0.5 Standard name DMR-0540-2013-Cl Result 103 Accuracy 99% Limit 90 - 114

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29345

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:15

Parameter	
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.392 Accuracy 87.7% Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.258 Accuracy 98.5% Limit 1.05 - 1.43
Dissolved Iron (Fe) mg/L	Sample duplicate 2.043-1.885 Blank <0.01 Standard name DMR-0311-2013-23 Result 10.2 Accuracy 97.1% Limit 8.9 - 12.1
Fluoride (F) mg/L	Sample duplicate 4.2-4.0 Blank <0.02 Standard name DMR-0643-2013-13F Result 3.2 Accuracy 95.5% Limit 3.10 - 3.60
Dissolved Manganese (Mn) mg/l	Blank <0.0005 Standard name DMR-0311-2013-23 Result 3.500 Accuracy 90.7% Limit 3.28 - 4.44
Dissolved Mercury (Hg) mg/L	Sample duplicate 7.140-6.834 Blank <0.0001 Standard name DMR-0311-2013-14-Hg Result 0.0043 Accuracy 92.5% Limit 0.003 - 0.005
Dissolved Molybdenum (Mo) mg	Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.6080 Accuracy 86.2% Limit 0.599 - 0.811
Nickel (Ni) mg/L	Sample duplicate 0.0828-0.0795 Blank <0.0005

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29345

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:15

Parameter	
	Standard name DMR-0311-2013-23m
	Result 1.202
	Accuracy 93.6%
	Limit 0.96 - 1.30
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.086
	Accuracy 87.6%
	Limit 1.05 - 1.43
	Sample duplicate 0.7802-0.7275
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0540-NO2-2013
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8984
	Accuracy 99.8%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8260
	Accuracy 91.8%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.25
	Accuracy 92.6%
	Limit 1.15 - 1.55
	Sample duplicate 0.019-0.018
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1023
	Accuracy 97.7%
	Limit 850 - 1150
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29345

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:15

Parameter

Result 4.76

Accuracy 94.5%

Limit 3.83 - 5.19

Dissolved Zinc mg/L

Blank <0.001

Standard name DMR-0311-2013-23

Result 4.18

Accuracy 92.7%

Limit 3.83 - 5.19

Sample duplicate <0.001-<0.001

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-29345

Sample name: ST-16

Sampling location: Meadowbank

Sampling date: September 03, 2013

Sampling hour: 08:15

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29202

Sampling location: Meadowbank

Sampling date: August 27, 2013

Sample name: ST-16 EC

Sampling hour: N/D

Sampled by: Matin Theriault

Date received: August 29, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 06, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-29202

Sample name: ST-16 EC

Sampling date: August 27, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Arsenic (As)	0.0241 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Copper (Cu)	3.281 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Cyanide (CNT)	0.036 mg/L	M-CN-1.0	August 30, 2013
Iron (Fe)	21.3 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Nickel (Ni)	1.227 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Zinc (Zn)	0.009 mg/L	Sous-traitance\Multilab Direct	September 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29202

Sample name: ST-16 EC

Sampling date: August 27, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29202

Sample name: ST-16 EC

Sampling date: August 27, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3433
	Accuracy 78.7%
	Limit 0.198 - 0.368
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.401
	Accuracy 87%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4
	Result 0.0810
	Accuracy 94.7%
	Limit 0.0727 - 0.0983
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.0
	Accuracy 95.2%
	Limit 8.9 - 12.1
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.193
	Accuracy 94.4%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9025
	Accuracy 99.7%
	Limit 0.8 - 1.0
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.64
	Accuracy 97.1%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29202
Sample name: ST-16 EC
Sampling location: Meadowbank

Sampling date: August 27, 2013
Sampling hour: N/D

Lab method	Method reference
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28320

Sampling location: SW-6(S-RSF) split (ST-6)

Sampling date: July 30, 2013

Sample name: SW-6(S-RSF) split (ST-6)

Sampling hour: N/D

Sampled by: Jeff Pratt

Date received: July 31, 2013

Matrix: Water

Drinking water distribution:

Reported on: August 16, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28320

Sample name: SW-6(S-RSF) split (ST-6)

Sampling date: July 30, 2013

Sampling location: SW-6(S-RSF) split (ST-6)

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	272 mg CaCO ₃ /L	M-TIT-1.0	August 01, 2013
Aluminium (Al)	0.042 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Antimony (Sb)	0.0012 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Silver (Ag)	0.0019 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Arsenic (As)	0.0139 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Arsenic (As)	0.0058 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	34 mg N/L	Sous-traitance\Multilab Direct	August 02, 2013
Barium (Ba)	0.1414 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Barium (Ba)	0.1433 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Boron (B)	0.15 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Cadmium (Cd)	0.00065 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Cadmium (Cd)	0.00065 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Chloride	450 mg/L	Sous-traitance\Multilab Direct	August 01, 2013
Chrome (Cr)	0.0011 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Cobalt (Co)	0.3114 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Copper (Cu)	2.038 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Copper (Cu)	1.712 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Hardness	1417 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	August 05, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Iron (Fe)	4.4 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Iron (Fe)	0.06 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Fluoride (F)	0.29 mg/L	Sous-traitance\Multilab Direct	August 08, 2013
Lithium (Li)	0.006 mg/L	Sous-traitance\Multilab Direct	August 07, 2013
Manganese (Mn)	6.370 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Manganese (Mn)	6.055 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Mercury (Hg)	0.00005 mg/L	Sous-traitance\Multilab Direct	August 02, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Molybdenum (Mo)	0.1704 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Molybdenum (Mo)	0.1773 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Ammonia (NH ₃)	1.2 mg N/L	Sous-traitance\Multilab Direct	August 02, 2013
Nickel (Ni)	2.015 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Nickel (Ni)	1.810 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Nitrate (NO ₃)	37.8 mg N/L	Sous-traitance\Multilab Direct	August 01, 2013
Nitrite (NO ₂)	0.41 mg N/L	Sous-traitance\Multilab Direct	August 01, 2013
Lead (Pb)	0.0013 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Selenium (Se)	0.02 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Selenium (Se)	0.023 mg/L	Sous-traitance\Multilab Direct	August 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28320

Sample name: SW-6(S-RSF) split (ST-6)

Sampling date: July 30, 2013

Sampling location: SW-6(S-RSF) split (ST-6)

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Dissolved Solids	3792 mg/L	M-TIT-1.0	August 01, 2013
Strontium (Sr)	2.14 mg/L	Sous-traitance\Multilab Direct	August 07, 2013
Sulfate (SO4)	2400 mg SO4/L	Sous-traitance\Multilab Direct	August 05, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	August 07, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	August 07, 2013
Titanium (Ti)	0.55 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Uranium (U)	0.17 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Zinc (Zn)	0.009 mg/L	Sous-traitance\Multilab Direct	August 05, 2013
Dissolved Zinc	0.008 mg/L	Sous-traitance\Multilab Direct	August 05, 2013

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Detection limit

Lab number: V-28320

Sample name: SW-6(S-RSF) split (ST-6)

Sampling date: July 30, 2013

Sampling location: SW-6(S-RSF) split (ST-6)

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Silver (Ag)	0.0002 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Cobalt (Co)	0.0005 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Mercury (Hg)	0.00001 mg/L		Sous-traitance	Yes
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Ammonia (NH ₃)	0.05 mg N/L		Sous-traitance	
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Selenium (Se)	0.001 mg/L		Sous-traitance	Yes
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	

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Detection limit

Lab number: V-28320

Sample name: SW-6(S-RSF) split (ST-6)

Sampling date: July 30, 2013

Sampling location: SW-6(S-RSF) split (ST-6)

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	1	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-28320

Sample name: SW-6(S-RSF) split (ST-6)

Sampling date: July 30, 2013

Sampling location: SW-6(S-RSF) split (ST-6)

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 158 Accuracy 91% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 5.77 Accuracy 93.2% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.22 Accuracy 99.5% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.1885 Accuracy 85.3% Limit 0.188 - 0.254
Dissolved Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3401 Accuracy 79.8% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3176 Accuracy 95.5% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0446-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.146 Accuracy 89.4% Limit 2.0 - 2.8

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Quality control Report

Lab number: V-28320

Sample name: SW-6(S-RSF) split (ST-6)

Sampling date: July 30, 2013

Sampling location: SW-6(S-RSF) split (ST-6)

Sampling hour: N/D

Parameter	
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 2.254 Accuracy 93.9% Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.591 Accuracy 93.6% Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 2.5 Accuracy 86.8% Limit 2.45 - 3.31
Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23m Result 0.91111 Accuracy 98.8% Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23 Result 0.87322 Accuracy 97% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0446-2013-CL Result 100 Accuracy 99% Limit 87 - 111
Chrome (Cr) mg/L	Blank <0.0006 Standard name DMR-0311-2013-23m Result 4.064 Accuracy 99.7% Limit 3.44 - 4.66
Cobalt (Co) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.643 Accuracy 94.7% Limit 1.33 - 1.79

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Quality control Report

Lab number: V-28320

Sample name: SW-6(S-RSF) split (ST-6)

Sampling date: July 30, 2013

Sampling location: SW-6(S-RSF) split (ST-6)

Sampling hour: N/D

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.404
	Accuracy 86.8%
	Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.301
	Accuracy 95.1%
	Limit 1.05 - 1.43
Tin (Sn) mg/L	Blank <0.001
	Blank <0.01
Iron (Fe) mg/L	Standard name DMR-0311-2013-23m
	Result 11.6
	Accuracy 89.5%
	Limit 8.9 - 12.1
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 10.4
	Accuracy 99%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0446-2013-12-F
	Result 2.9
	Accuracy 94.8%
	Limit 2.83 - 3.29
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.863
	Accuracy 97.3%
	Limit 0.714 - 0.966
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.956
	Accuracy 97.5%
	Limit 3.28 - 4.44
Dissolved Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.675
	Accuracy 95.2%

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Quality control Report

Lab number: V-28320

Sample name: SW-6(S-RSF) split (ST-6)

Sampling date: July 30, 2013

Sampling location: SW-6(S-RSF) split (ST-6)

Sampling hour: N/D

Parameter	
Mercury (Hg) mg/L	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg
	Result 0.00418
	Accuracy 95.5%
Dissolved Mercury (Hg) mg/L	Limit 0.003 - 0.005
	Blank <0.0001
	Standard name DMR-0311-2013-14-Hg
	Result 0.0032
	Accuracy 80%
Molybdenum (Mo) mg/L	Limit 0.003 - 0.005
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6781
	Accuracy 96.2%
Dissolved Molybdenum (Mo) mg	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6419
	Accuracy 91%
Ammonia (NH3) mg N/L	Limit 0.599 - 0.811
	Blank <0.05
	Standard name DMR-0446-2013-NH3
	Result 5.3
	Accuracy 98.5%
Nickel (Ni) mg/L	Limit 4.44 - 6.00
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.232
	Accuracy 91%
Dissolved Nickel (Ni) mg/L	Limit 0.96 - 1.30
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.147
	Accuracy 92.5%
Nitrate (NO3) mg N/L	Limit 1.05 - 1.43
	Blank <0.01
Nitrite (NO2) mg N/L	Sample duplicate 37.8-35.3
	Blank <0.01
	Standard name DMR-0446-2013-NO2

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Quality control Report

Lab number: V-28320

Sample name: SW-6(S-RSF) split (ST-6)

Sampling date: July 30, 2013

Sampling location: SW-6(S-RSF) split (ST-6)

Sampling hour: N/D

Parameter	
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
	Sample duplicate 0.41-0.40
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9249
	Accuracy 97.2%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.9053
	Accuracy 99.4%
	Limit 0.8 - 1.0
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.46
	Accuracy 91.9%
	Limit 1.15 - 1.55
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.39
	Accuracy 97%
	Limit 1.15 - 1.55
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.25
	Accuracy 99.2%
	Limit 1.05 - 1.43
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0446-2013-SO4
	Result 117
	Accuracy 93.6%
	Limit 99 - 121
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1001
	Accuracy 99.9%
	Limit 850 - 1150
Dissolved thallium (Tl) mg/L	Blank <0.005

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Quality control Report

Lab number: V-28320

Sample name: SW-6(S-RSF) split (ST-6)

Sampling date: July 30, 2013

Sampling location: SW-6(S-RSF) split (ST-6)

Sampling hour: N/D

Parameter	
	Standard name STD TI SC0187114 1000ppm
	Result 1001
	Accuracy 99.9%
	Limit 850 - 1150
Titanium (Ti) mg/L	Blank <0.01
Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 2.01
	Accuracy 85.1%
	Limit 1.49 - 2.01
Vanadium (V) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.950
	Accuracy 98%
	Limit 1.69 - 2.29
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 5.07
	Accuracy 87.6%
	Limit 3.83 - 5.19
Dissolved Zinc mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 4.78
	Accuracy 94%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-28320

Sample name: SW-6(S-RSF) split (ST-6)

Sampling location: SW-6(S-RSF) split (ST-6)

Sampling date: July 30, 2013

Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27633

Sampling location: ST-16 Dup

Sampling date: July 04, 2013

Sample name: ST-16 Dup

Sampling hour: N/D

Sampled by: MT/JK

Date received: July 05, 2013

Matrix: Water

Drinking water distribution:

Reported on: July 24, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

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Analytical Report

Lab number: V-27633

Sample name: ST-16 Dup

Sampling location: ST-16 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	90 mg CaCO ₃ /L	M-TIT-1.0	July 05, 2013
Aluminium (Al)	0.449 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Aluminium (Al)	0.028 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Antimony (Sb)	0.0004 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Arsenic (As)	0.0077 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Arsenic (As)	0.0048 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	7.5 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Barium (Ba)	0.0691 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Barium (Ba)	0.0558 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Boron (B)	0.04 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Cadmium (Cd)	0.00012 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Cadmium (Cd)	0.00009 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Chloride	14.3 mg/L	Sous-traitance\Multilab Direct	July 05, 2013
Chrome (Cr)	0.0030 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Cobalt (Co)	0.0698 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Copper (Cu)	2.196 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Copper (Cu)	1.910 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Hardness	345 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 11, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Iron (Fe)	1.5 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Iron (Fe)	0.17 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Fluoride (F)	0.06 mg/L	Sous-traitance\Multilab Direct	July 09, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 23, 2013
Manganese (Mn)	2.328 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Manganese (Mn)	2.082 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Molybdenum (Mo)	0.0242 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Molybdenum (Mo)	0.0208 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Ammonia (NH ₃)	0.25 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Nickel (Ni)	0.4865 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Nickel (Ni)	0.4148 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Nitrate (NO ₃)	8.1 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Nitrite (NO ₂)	0.07 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Lead (Pb)	0.005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Selenium (Se)	0.006 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Selenium (Se)	0.004 mg/L	Sous-traitance\Multilab Direct	July 10, 2013

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Analytical Report

Lab number: V-27633

Sample name: ST-16 Dup

Sampling location: ST-16 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Dissolved Solids	1462 mg/L	M-TIT-1.0	July 05, 2013
Strontium (Sr)	0.441 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Sulfate (SO4)	402 mg SO4/L	Sous-traitance\Multilab Direct	July 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 09, 2013
Titanium (Ti)	0.12 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Uranium (U)	0.032 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Zinc (Zn)	0.006 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Zinc	0.005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013

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Detection limit

Lab number: V-27633

Sample name: ST-16 Dup

Sampling location: ST-16 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Silver (Ag)	0.0002 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Cobalt (Co)	0.0005 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Mercury (Hg)	0.00001 mg/L		Sous-traitance	Yes
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Ammonia (NH ₃)	0.05 mg N/L		Sous-traitance	
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Selenium (Se)	0.001 mg/L		Sous-traitance	Yes
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-27633

Sample name: ST-16 Dup

Sampling location: ST-16 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	1	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-27633

Sample name: ST-16 Dup

Sampling location: ST-16 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.54 Accuracy 94.3% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.57 Accuracy 93.9% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.2212 Accuracy 99.9% Limit 0.188 - 0.254
Dissolved Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3067 Accuracy 91.6% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3150 Accuracy 96.4% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0404-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.388 Accuracy 99.5% Limit 2.0 - 2.8

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Quality control Report

Lab number: V-27633

Sample name: ST-16 Dup

Sampling location: ST-16 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 2.225 Accuracy 92.7% Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.940 Accuracy 85.9% Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 2.5 Accuracy 86.8% Limit 2.45 - 3.31
Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23m Result 0.90051 Accuracy 99.9% Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23 Result 0.84461 Accuracy 93.8% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0404-2013-Cl Result 99.3 Accuracy 99.7% Limit 87 - 111
Chrome (Cr) mg/L	Sample duplicate 14.3-14.3 Blank <0.0006 Standard name DMR-0311-2013-23m Result 4.226 Accuracy 95.7% Limit 3.44 - 4.66
Cobalt (Co) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.603 Accuracy 97.2%

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Quality control Report

Lab number: V-27633

Sample name: ST-16 Dup

Sampling location: ST-16 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Copper (Cu) mg/L	Limit 1.33 - 1.79 Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.383 Accuracy 88.5%
Dissolved Copper (Cu) mg/L	Limit 1.05 - 1.43 Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.408 Accuracy 86.5%
Tin (Sn) mg/L	Limit 1.05 - 1.43 Blank <0.001
Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 10.4 Accuracy 99%
Dissolved Iron (Fe) mg/L	Limit 8.9 - 12.1 Blank <0.01 Standard name DMR-0311-2013-23 Result 11.5 Accuracy 90.5%
Fluoride (F) mg/L	Limit 8.9 - 12.1 Blank <0.02 Standard name DMR-0404-2013-13-Fluor Result 3.0 Accuracy 98%
Lithium (Li) mg/L	Limit 2.83 - 3.29 Blank <0.005 Standard name DMR-0773-2011-18a Result 0.921 Accuracy 90.4%
Manganese (Mn) mg/L	Limit 0.714 - 0.966 Blank <0.0005 Standard name DMR-0311-2013-23m Result 4.078 Accuracy 94.4%
Dissolved Manganese (Mn) mg/L	Limit 3.28 - 4.44 Blank <0.0005 Standard name DMR-0311-2013-23 Result 4.000

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Quality control Report

Lab number: V-27633

Sample name: ST-16 Dup

Sampling location: ST-16 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Mercury (Hg) mg/L	Accuracy 96.4%
	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0232-2013-14-Hg
	Result 0.00336
Dissolved Mercury (Hg) mg/L	Accuracy 84%
	Limit 0.003 - 0.005
	Blank <0.0001
	Standard name DMR-0232-2013-14-Hg
	Result 0.0048
Molybdenum (Mo) mg/L	Accuracy 80%
	Limit 0.003 - 0.005
	Sample duplicate <0.0001-<0.0001
	Blank <0.0005
	Standard name DMR-0311-2013-23m
Dissolved Molybdenum (Mo) mg	Result 0.6693
	Accuracy 94.9%
	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23
Ammonia (NH3) mg N/L	Result 0.6480
	Accuracy 91.9%
	Limit 0.599 - 0.811
	Blank <0.05
	Standard name DMR-0404-2013-NH3
Nickel (Ni) mg/L	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00
	Blank <0.0005
	Standard name DMR-0311-2013-23m
Dissolved Nickel (Ni) mg/L	Result 1.182
	Accuracy 95.4%
	Limit 0.96 - 1.30
	Blank <0.0005
	Standard name DMR-0311-2013-23
Nitrate (NO3) mg N/L	Result 1.218
	Accuracy 98.2%
	Limit 1.05 - 1.43
	Blank <0.01
	Nitrite (NO2) mg N/L

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Quality control Report

Lab number: V-27633

Sample name: ST-16 Dup

Sampling location: ST-16 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
	Standard name DMR-0404-2013-NO2
	Result 2.4
	Accuracy 95.2%
	Limit 2.14 - 2.90
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8946
	Accuracy 99.4%
	Limit 0.8 - 1.0
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.39
	Accuracy 97%
	Limit 1.15 - 1.55
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.40
	Accuracy 96.3%
	Limit 1.15 - 1.55
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.31
	Accuracy 94.4%
	Limit 1.05 - 1.43
Sulfate (SO4) mg SO4/L	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 113
	Accuracy 97.3%
	Limit 99 - 121
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1003
	Accuracy 99.7%
	Limit 850 - 1150
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 983
	Accuracy 98.3%
	Limit 850 - 1150
Titanium (Ti) mg/L	Blank <0.01

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Quality control Report

Lab number: V-27633

Sample name: ST-16 Dup

Sampling location: ST-16 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.79
	Accuracy 97.7%
	Limit 1.49 - 2.01
Vanadium (V) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.089
	Accuracy 95%
	Limit 1.69 - 2.29
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.95
	Accuracy 90.2%
	Limit 3.83 - 5.19
Dissolved Zinc mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 4.73
	Accuracy 95.1%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-27633

Sample name: ST-16 Dup

Sampling location: ST-16 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27632

Sampling location: ST-16

Sampling date: July 04, 2013

Sample name: ST-16

Sampling hour: N/D

Sampled by: MT/JK

Date received: July 05, 2013

Matrix: Water

Drinking water distribution:

Reported on: July 24, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

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Analytical Report

Lab number: V-27632

Sample name: ST-16

Sampling location: ST-16

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	89 mg CaCO ₃ /L	M-TIT-1.0	July 05, 2013
Aluminium (Al)	0.464 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Aluminium (Al)	0.027 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Antimony (Sb)	0.0004 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Arsenic (As)	0.0091 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Arsenic (As)	0.0031 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	7.8 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Barium (Ba)	0.0741 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Barium (Ba)	0.0558 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Boron (B)	0.04 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Cadmium (Cd)	0.00014 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Cadmium (Cd)	0.00006 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Chloride	14.5 mg/L	Sous-traitance\Multilab Direct	July 05, 2013
Chrome (Cr)	0.0034 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Cobalt (Co)	0.0729 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Copper (Cu)	2.311 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Copper (Cu)	1.909 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Hardness	361 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 11, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Iron (Fe)	1.6 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Iron (Fe)	0.17 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Fluoride (F)	0.11 mg/L	Sous-traitance\Multilab Direct	July 09, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 23, 2013
Manganese (Mn)	2.447 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Manganese (Mn)	2.110 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Molybdenum (Mo)	0.0260 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Molybdenum (Mo)	0.0204 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Ammonia (NH ₃)	0.20 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Nickel (Ni)	0.5149 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Nickel (Ni)	0.4148 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Nitrate (NO ₃)	8.1 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Nitrite (NO ₂)	0.07 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Lead (Pb)	0.0015 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Selenium (Se)	0.007 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Selenium (Se)	0.005 mg/L	Sous-traitance\Multilab Direct	July 10, 2013

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Analytical Report

Lab number: V-27632

Sample name: ST-16

Sampling location: ST-16

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Dissolved Solids	969 mg/L	M-TIT-1.0	July 05, 2013
Strontium (Sr)	0.439 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Sulfate (SO4)	406 mg SO4/L	Sous-traitance\Multilab Direct	July 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 09, 2013
Titanium (Ti)	0.13 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Uranium (U)	0.034 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Zinc (Zn)	0.01 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Zinc	0.003 mg/L	Sous-traitance\Multilab Direct	July 10, 2013

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Detection limit

Lab number: V-27632

Sample name: ST-16

Sampling location: ST-16

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Silver (Ag)	0.0002 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Cobalt (Co)	0.0005 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Mercury (Hg)	0.00001 mg/L		Sous-traitance	Yes
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Ammonia (NH ₃)	0.05 mg N/L		Sous-traitance	
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Selenium (Se)	0.001 mg/L		Sous-traitance	Yes
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	

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Detection limit

Lab number: V-27632

Sample name: ST-16

Sampling location: ST-16

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Dissolved Solids	1	mg/L	M-TIT-1.0	
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	1	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-27632

Sample name: ST-16

Sampling location: ST-16

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 156
	Accuracy 92.4%
	Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m
	Result 6.54
	Accuracy 94.3%
Dissolved Aluminium (Al) mg/L	Limit 5.26 - 7.12
	Sample duplicate 0.464-0.433
	Blank <0.006
	Standard name DMR-0311-2013-23
Antimony (Sb) mg/L	Result 6.57
	Accuracy 93.9%
	Limit 5.26 - 7.12
	Blank <0.0001
Dissolved Silver (Ag) mg/L	Standard name DMR-0311-2013-23m
	Result 0.2212
	Accuracy 99.9%
	Limit 0.188 - 0.254
Arsenic (As) mg/L	Sample duplicate 0.0004-0.0004
	Blank <0.0002
	Blank <0.0005
	Standard name DMR-0311-2013-23m
Dissolved Arsenic (As) mg/L	Result 0.3067
	Accuracy 91.6%
	Limit 0.198 - 0.368
	Sample duplicate 0.0091-0.0070
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.3150
	Accuracy 96.4%
Barium (Ba) mg/L	Limit 0.236 - 0.372
	Blank <0.01
	Standard name DMR-0404-2013-NH ₃
	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00
	Blank <0.0005
	Standard name DMR-0311-2013-23m

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27632

Sample name: ST-16

Sampling location: ST-16

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
	Result 2.388
	Accuracy 99.5%
	Limit 2.0 - 2.8
	Sample duplicate 0.0741-0.0684
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.225
	Accuracy 92.7%
	Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.940
	Accuracy 85.9%
	Limit 1.4 - 2.0
	Sample duplicate <0.0005-<0.0005
Boron (B) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 2.5
	Accuracy 86.8%
	Limit 2.45 - 3.31
	Sample duplicate 0.04-0.04
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.90051
	Accuracy 99.9%
	Limit 0.8 - 1.0
	Sample duplicate 0.00014-0.00011
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.84461
	Accuracy 93.8%
	Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0404-2013-Cl
	Result 99.3
	Accuracy 99.7%
	Limit 87 - 111
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.226

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Quality control Report

Lab number: V-27632

Sample name: ST-16

Sampling location: ST-16

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
	Accuracy 95.7%
	Limit 3.44 - 4.66
	Sample duplicate 0.0034-0.0025
Cobalt (Co) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.603
	Accuracy 97.2%
	Limit 1.33 - 1.79
	Sample duplicate 0.0729-0.0676
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.383
	Accuracy 88.5%
	Limit 1.05 - 1.43
	Sample duplicate 2.311-2.139
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.408
	Accuracy 86.5%
	Limit 1.05 - 1.43
Hardness mg CaCO ₃ /L	Sample duplicate 361-331
Tin (Sn) mg/L	Blank <0.001
	Sample duplicate <0.001-<0.001
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 10.4
	Accuracy 99%
	Limit 8.9 - 12.1
	Sample duplicate 1.6-1.5
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 11.5
	Accuracy 90.5%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0404-2013-13-Fluor
	Result 3.0
	Accuracy 98%
	Limit 2.83 - 3.29
	Sample duplicate 0.11-0.09

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Quality control Report

Lab number: V-27632

Sample name: ST-16

Sampling location: ST-16

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Lithium (Li) mg/L	Blank <0.005 Standard name DMR-0773-2011-18a Result 0.921 Accuracy 90.4% Limit 0.714 - 0.966
Manganese (Mn) mg/L	Sample duplicate <0.005-<0.005 Blank <0.0005 Standard name DMR-0311-2013-23m Result 4.078 Accuracy 94.4% Limit 3.28 - 4.44
Dissolved Manganese (Mn) mg/l	Sample duplicate 2.447-2.255 Blank <0.0005 Standard name DMR-0311-2013-23 Result 4.000 Accuracy 96.4% Limit 3.28 - 4.44
Molybdenum (Mo) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.6693 Accuracy 94.9% Limit 0.599 - 0.811
Dissolved Molybdenum (Mo) mg	Sample duplicate 0.0260-0.0235 Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.6480 Accuracy 91.9% Limit 0.599 - 0.811
Ammonia (NH3) mg N/L	Blank <0.05 Standard name DMR-0404-2013-NH3 Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.182 Accuracy 95.4% Limit 0.96 - 1.30
Dissolved Nickel (Ni) mg/L	Sample duplicate 0.5149-0.4716 Blank <0.0005

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27632

Sample name: ST-16

Sampling location: ST-16

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
	Standard name DMR-0311-2013-23
	Result 1.218
	Accuracy 98.2%
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0404-2013-NO2
	Result 2.4
	Accuracy 95.2%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9220
	Accuracy 97.6%
	Limit 0.8 - 1.0
	Sample duplicate 0.0015-0.0013
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8946
	Accuracy 99.4%
	Limit 0.8 - 1.0
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.39
	Accuracy 97%
	Limit 1.15 - 1.55
	Sample duplicate 0.007-0.007
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.40
	Accuracy 96.3%
	Limit 1.15 - 1.55
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.31
	Accuracy 94.4%
	Limit 1.05 - 1.43
Sulfate (SO4) mg SO4/L	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 113

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27632

Sample name: ST-16

Sampling location: ST-16

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Thallium (Tl) mg/L	Accuracy 97.3%
	Limit 99 - 121
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1003
Dissolved thallium (Tl) mg/L	Accuracy 99.7%
	Limit 850 - 1150
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 983
Titanium (Ti) mg/L	Accuracy 98.3%
	Limit 850 - 1150
	Blank <0.01
	Sample duplicate 0.13-0.11
	Blank <0.001
Uranium (U) mg/L	Standard name DMR-0311-2013-23m
	Result 1.79
	Accuracy 97.7%
	Limit 1.49 - 2.01
	Sample duplicate 0.034-0.031
Vanadium (V) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 2.089
	Accuracy 95%
	Limit 1.69 - 2.29
Zinc (Zn) mg/L	Sample duplicate <0.0005-<0.0005
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.95
	Accuracy 90.2%
Dissolved Zinc mg/L	Limit 3.83 - 5.19
	Sample duplicate 0.010-0.009
	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 4.73
	Accuracy 95.1%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27632
Sample name: ST-16
Sampling location: ST-16

Sampling date: July 04, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27051

Sampling location: meadowbank

Sampling date: June 11, 2013

Sample name: ST-16 Dup

Sampling hour: 08:00

Sampled by: Jamie K/Robin S

Date received: June 12, 2013

Matrix: Water

Drinking water distribution:

Reported on: June 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27051

Sample name: ST-16 Dup

Sampling date: June 11, 2013

Sampling location: meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Alkalinity	45 mg CaCO ₃ /L	M-TIT-1.0	June 12, 2013
Arsenic (As)	0.002 mg/L	Sous-traitance\Multilab Direct	June 18, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.45 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Copper (Cu)	0.0023 mg/L	Sous-traitance\Multilab Direct	June 18, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Nickel (Ni)	0.0045 mg/L	Sous-traitance\Multilab Direct	June 18, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 18, 2013
Dissolved Solids	45 mg/L	M-TIT-1.0	June 12, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 18, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-27051

Sample name: ST-16 Dup

Sampling location: meadowbank

Sampling date: June 11, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27051

Sample name: ST-16 Dup

Sampling location: meadowbank

Sampling date: June 11, 2013

Sampling hour: 08:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 153 Accuracy 94.5% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3012 Accuracy 93.6% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0071-2013-NH ₃ Result 2.0 Accuracy 94.7% Limit 1.6 - 2.2
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 1.345 Accuracy 91.5% Limit 1.05 - 1.43
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 1.171 Accuracy 96.4% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m Result 0.9097 Accuracy 98.9% Limit 0.8 - 1.0
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m Result 4.47 Accuracy 99.1% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27051
Sample name: ST-16 Dup
Sampling location: meadowbank

Sampling date: June 11, 2013
Sampling hour: 08:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27050

Sampling location: meadowbank

Sampling date: June 11, 2013

Sample name: ST-16

Sampling hour: 08:00

Sampled by: Jamie K/Robin S

Date received: June 12, 2013

Matrix: Water

Drinking water distribution:

Reported on: June 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-27050

Sample name: ST-16

Sampling date: June 11, 2013

Sampling location: meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Alkalinity	46 mg CaCO ₃ /L	M-TIT-1.0	June 12, 2013
Arsenic (As)	0.0029 mg/L	Sous-traitance\Multilab Direct	June 18, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.45 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Copper (Cu)	0.0028 mg/L	Sous-traitance\Multilab Direct	June 18, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Nickel (Ni)	0.0069 mg/L	Sous-traitance\Multilab Direct	June 18, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 18, 2013
Dissolved Solids	37 mg/L	M-TIT-1.0	June 12, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 18, 2013

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Detection limit

Lab number: V-27050

Sample name: ST-16

Sampling location: meadowbank

Sampling date: June 11, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

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Quality control Report

Lab number: V-27050

Sample name: ST-16

Sampling location: meadowbank

Sampling date: June 11, 2013

Sampling hour: 08:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 153
	Accuracy 94.5%
	Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
Ammonia nitrogen (NH ₃ -NH ₄) n	Result 0.3012
	Accuracy 93.6%
	Limit 0.198 - 0.368
	Blank <0.01
Copper (Cu) mg/L	Standard name DMR-0071-2013-NH3
	Result 2.0
	Accuracy 94.7%
	Limit 1.6 - 2.2
Ammonia (NH ₃) mg N/L	Sample duplicate 0.45-0.48
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.345
Nickel (Ni) mg/L	Accuracy 91.5%
	Limit 1.05 - 1.43
	Blank <0.05
	Sample duplicate <0.05-<0.05
Lead (Pb) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.171
	Accuracy 96.4%
Zinc (Zn) mg/L	Limit 0.96 - 1.30
	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9097
	Accuracy 98.9%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.47
	Accuracy 99.1%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27050
Sample name: ST-16
Sampling location: meadowbank

Sampling date: June 11, 2013
Sampling hour: 08:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30280

Sampling location: Meadowbank

Sampling date: October 03, 2013

Sample name: ST-18

Sampling hour: N/D

Sampled by: Robin Allard/Tom Thomson

Date received: October 03, 2013

Matrix: Water

Drinking water distribution:

Reported on: October 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30280

Sample name: ST-18

Sampling date: October 03, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	121 mg CaCO ₃ /L	M-TIT-1.0	October 04, 2013
Arsenic (As)	0.0163 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Copper (Cu)	0.0099 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Total Cyanide (CNT)	0.039 mg/L	M-CN-1.0	October 09, 2013
Ammonia NH ₃ (non-ionized)	0.11 mg N/L	Sous-traitance\Multilab Direct	October 08, 2013
Nickel (Ni)	0.0718 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Solids	814 mg/L	M-TIT-1.0	October 04, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30280

Sample name: ST-18

Sampling date: October 03, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30280

Sample name: ST-18

Sampling location: Meadowbank

Sampling date: October 03, 2013

Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-CN-1.0	MA.300-CN 1.2

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29263

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sample name: ST-18

Sampling hour: 08:15

Sampled by: Robin Allard/ Samuel Tapp

Date received: September 03, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 26, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29263

Sample name: ST-18

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Alkalinity	116 mg CaCO ₃ /L	M-TIT-1.0	September 03, 2013
Dissolved Aluminium (Al)	0.021 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Arsenic (As)	0.0133 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Arsenic (As)	0.0064 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	12.4 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Dissolved Barium (Ba)	0.061 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Cadmium (Cd)	0.00008 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Chloride	91.3 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Copper (Cu)	0.0169 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Copper (Cu)	0.0045 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Cyanide (CNT)	0.193 mg/L	M-CN-1.0	September 03, 2013
Hardness	396 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Fluoride (F)	0.49 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Manganese (Mn)	2.440 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Dissolved Molybdenum (Mo)	0.0306 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia NH ₃ (non-ionized)	0.12 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Nickel (Ni)	0.0822 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Nickel (Ni)	0.0631 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Nitrate (NO ₃)	3.3 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Nitrite (NO ₂)	0.60 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Dissolved Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Solids	806 mg/L	M-TIT-1.0	September 03, 2013
Sulfate (SO ₄)	451 mg SO ₄ /L	Sous-traitance\Multilab Direct	September 10, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Zinc (Zn)	0.009 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Zinc	0.004 mg/L	Sous-traitance\Multilab Direct	September 09, 2013

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Detection limit

Lab number: V-29263

Sample name: ST-18

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Ammonia NH ₃ (non-ionized)	0.01 mg N/L		Sous-traitance	Yes
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	0.6 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Zinc (Zn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Zinc	0.001 mg/L		Sous-traitance	

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Quality control Report

Lab number: V-29263

Sample name: ST-18

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:15

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 159 Accuracy 90.3% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.85 Accuracy 89.3% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3606 Accuracy 72.6% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3409 Accuracy 87.9% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank 0.01
	Standard name DMR-0540-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
	Sample duplicate 12.4-12.5
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 2.554 Accuracy 93.6% Limit 2.04 - 2.76
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23 Result 0.90445 Accuracy 99.5% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl Result 102 Accuracy 100%

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Quality control Report

Lab number: V-29263

Sample name: ST-18

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:15

Parameter	
Copper (Cu) mg/L	Limit 90 - 114 Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.410 Accuracy 86.3%
Total Cyanide (CNT) mg/L	Limit 1.05 - 1.43 Blank <0.005 Standard name DMR-0544-2013-4 Result 0.0840 Accuracy 98.2%
Fluoride (F) mg/L	Limit 0.0727 - 0.0983 Blank <0.02 Standard name DMR-0540-2013-12F Result 3.4 Accuracy 98.5%
Dissolved Manganese (Mn) mg/l	Limit 3.10 - 3.60 Blank <0.0005 Standard name DMR-0311-2013-23 Result 3.557 Accuracy 92.2%
Dissolved Mercury (Hg) mg/L	Limit 3.28 - 4.44 Blank <0.0001 Standard name DMR-0311-2013-14-Hg Result 0.0043 Accuracy 92.5%
Dissolved Molybdenum (Mo) mg	Limit 0.003 - 0.005 Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.6305 Accuracy 89.4%
Ammonia NH3 (non-ionized) mg	Limit 0.599 - 0.811 Blank <0.01 Sample duplicate 0.12-0.12
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.260 Accuracy 88.5%
Dissolved Nickel (Ni) mg/L	Limit 0.96 - 1.30 Blank <0.0005 Standard name DMR-0311-2013-23

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Quality control Report

Lab number: V-29263

Sample name: ST-18

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:15

Parameter	
	Result 1.190
	Accuracy 96%
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0540-NO2-2013
	Result 2.8
	Accuracy 88.9%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8999
	Accuracy 100%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.9463
	Accuracy 94.9%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.46
	Accuracy 91.9%
	Limit 1.15 - 1.55
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0540-2013-SO4
	Result 133
	Accuracy 97.1%
	Limit 123 - 151
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1028
	Accuracy 97.2%
	Limit 850 - 1150
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.70
	Accuracy 95.8%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-29263

Sample name: ST-18

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:15

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29264

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sample name: ST-18-FB

Sampling hour: 08:15

Sampled by: Robin Allard/ Samuel Tapp

Date received: September 03, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 26, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-29264

Sample name: ST-18-FB

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Alkalinity	20 mg CaCO ₃ /L	M-TIT-1.0	September 03, 2013
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.06 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Dissolved Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Chloride	<0.5 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	September 03, 2013
Hardness	<1 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Fluoride (F)	0.03 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Dissolved Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Nitrate (NO ₃)	0.06 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Solids	2 mg/L	M-TIT-1.0	September 03, 2013
Sulfate (SO ₄)	<0.6 mg SO ₄ /L	Sous-traitance\Multilab Direct	September 10, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Zinc (Zn)	0.006 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Zinc	0.005 mg/L	Sous-traitance\Multilab Direct	September 05, 2013

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Detection limit

Lab number: V-29264

Sample name: ST-18-FB

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Ammonia NH ₃ (non-ionized)	0.01 mg N/L		Sous-traitance	Yes
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	0.6 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Zinc (Zn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Zinc	0.001 mg/L		Sous-traitance	

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Quality control Report

Lab number: V-29264

Sample name: ST-18-FB

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:15

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 159 Accuracy 90.3% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23 Result 6.85 Accuracy 89.3% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.3606 Accuracy 72.6% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.3409 Accuracy 87.9% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank 0.01 Standard name DMR-0540-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 2.554 Accuracy 93.6% Limit 2.04 - 2.76
Dissolved Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23 Result 0.90445 Accuracy 99.5% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0540-2013-Cl Result 102 Accuracy 100% Limit 90 - 114

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29264

Sample name: ST-18-FB

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:15

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.410
	Accuracy 86.3%
	Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.404
	Accuracy 86.8%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4
	Result 0.0840
	Accuracy 98.2%
	Limit 0.0727 - 0.0983
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 10.9
	Accuracy 96.2%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0540-2013-12F
	Result 3.4
	Accuracy 98.5%
	Limit 3.10 - 3.60
Dissolved Manganese (Mn) mg/l	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.557
	Accuracy 92.2%
	Limit 3.28 - 4.44
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-14-Hg
	Result 0.0043
	Accuracy 92.5%
	Limit 0.003 - 0.005
Dissolved Molybdenum (Mo) mg	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6305
	Accuracy 89.4%
	Limit 0.599 - 0.811

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Quality control Report

Lab number: V-29264

Sample name: ST-18-FB

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:15

Parameter	
Ammonia NH3 (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.260
	Accuracy 88.5%
	Limit 0.96 - 1.30
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.171
	Accuracy 94.4%
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0540-NO2-2013
	Result 2.8
	Accuracy 88.9%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8999
	Accuracy 100%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.9097
	Accuracy 98.9%
	Limit 0.8 - 1.0
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.46
	Accuracy 91.9%
	Limit 1.15 - 1.55
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0540-2013-SO4
	Result 133
	Accuracy 97.1%
	Limit 123 - 151
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1028

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Quality control Report

Lab number: V-29264

Sample name: ST-18-FB

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: 08:15

Parameter

	Accuracy 97.2%
	Limit 850 - 1150
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.70

	Accuracy 95.8%
	Limit 3.83 - 5.19
Dissolved Zinc mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 4.78

	Accuracy 94%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-29264
Sample name: ST-18-FB
Sampling location: Meadowbank

Sampling date: September 02, 2013
Sampling hour: 08:15

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27642

Sampling location: ST-18 Dup

Sampling date: July 04, 2013

Sample name: ST-18 Dup

Sampling hour: N/D

Sampled by: MT/JK

Date received: July 05, 2013

Matrix: Water

Corrected certificate, replacing the certificate V-27642 done on July 24 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-27642

Sample name: ST-18 Dup

Sampling location: ST-18 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	97 mg CaCO ₃ /L	M-TIT-1.0	July 05, 2013
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Arsenic (As)	0.0034 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	6 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Dissolved Barium (Ba)	0.0455 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Chloride	60.4 mg/L	Sous-traitance\Multilab Direct	July 05, 2013
Copper (Cu)	0.0341 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Copper (Cu)	0.0015 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Total Cyanide (CNT)	0.155 mg/L	M-CN-1.0	July 05, 2013
Hardness	331 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Fluoride (F)	0.42 mg/L	Sous-traitance\Multilab Direct	July 22, 2013
Dissolved Manganese (Mn)	1.831 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Dissolved Molybdenum (Mo)	0.0153 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Nickel (Ni)	0.0577 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Nickel (Ni)	0.0419 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Nitrate (NO ₃)	5.1 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Nitrite (NO ₂)	0.19 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Lead (Pb)	0.0031 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Solids	635 mg/L	M-TIT-1.0	July 05, 2013
Sulfate (SO ₄)	281 mg SO ₄ /L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Zinc (Zn)	0.009 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Ammonia (NH ₃)	0.47 mg N/L	Sous-traitance\Multilab Direct	July 25, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-27642

Sample name: ST-18 Dup

Sampling location: ST-18 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0002 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	1 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Zinc (Zn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Zinc	0.001 mg/L		Sous-traitance	
Ammonia (NH ₃)	0.05 mg N/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27642

Sample name: ST-18 Dup

Sampling location: ST-18 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3067 Accuracy 91.6% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0404-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Chloride mg/L	Blank <0.5
	Standard name DMR-0404-2013-Cl Result 99.3 Accuracy 99.7% Limit 87 - 111
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 1.383 Accuracy 88.5% Limit 1.05 - 1.43
Total Cyanide (CNt) mg/L	Blank <0.005
	Standard name dmr-0314-2013-5 Result 0.0800 Accuracy 93.6% Limit 0.0727 - 0.0983
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0404-2013-13-Fluor Result 3.1 Accuracy 98.7% Limit 2.83 - 3.29
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0232-2013-14-Hg Result 0.0048 Accuracy 80% Limit 0.003 - 0.005
Ammonia (NH ₃) mg N/L	Blank <0.05

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27642

Sample name: ST-18 Dup

Sampling location: ST-18 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
	Standard name DMR-0446-2013-NH3
	Result 5.4
	Accuracy 96.6%
	Limit 4.44 - 6.00
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.182
	Accuracy 95.4%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0404-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9220
	Accuracy 97.6%
	Limit 0.8 - 1.0
Sulfate (SO4) mg SO4/L	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 113
	Accuracy 97.3%
	Limit 99 - 121
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1017
	Accuracy 98.3%
	Limit 850 - 1150
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.95
	Accuracy 90.2%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27642

Sample name: ST-18 Dup

Sampling location: ST-18 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Delay exceeded, results as an indication only, for the following parameter : NH3

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27641

Sampling location: ST-18

Sampling date: July 04, 2013

Sample name: ST-18

Sampling hour: N/D

Sampled by: MT/JK

Date received: July 05, 2013

Matrix: Water

Drinking water distribution:

Reported on: July 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-27641

Sample name: ST-18

Sampling location: ST-18

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	97 mg CaCO ₃ /L	M-TIT-1.0	July 05, 2013
Dissolved Aluminium (Al)	0.012 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Arsenic (As)	0.0024 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	6.3 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Dissolved Barium (Ba)	0.0452 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Chloride	59.8 mg/L	Sous-traitance\Multilab Direct	July 05, 2013
Copper (Cu)	0.0336 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Copper (Cu)	0.0015 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Total Cyanide (CNT)	0.19 mg/L	M-CN-1.0	July 05, 2013
Hardness	309 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Fluoride (F)	0.37 mg/L	Sous-traitance\Multilab Direct	July 09, 2013
Dissolved Manganese (Mn)	1.822 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Dissolved Molybdenum (Mo)	0.0155 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Nickel (Ni)	0.0609 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Nickel (Ni)	0.0418 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Nitrate (NO ₃)	5.1 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Nitrite (NO ₂)	0.18 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Lead (Pb)	0.0018 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Solids	632 mg/L	M-TIT-1.0	July 05, 2013
Sulfate (SO ₄)	274 mg SO ₄ /L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Zinc (Zn)	0.007 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	July 17, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27641

Sample name: ST-18

Sampling location: ST-18

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0002 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	1 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Zinc (Zn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Zinc	0.001 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27641

Sample name: ST-18

Sampling location: ST-18

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 156
	Accuracy 92.4%
	Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3067
	Accuracy 91.6%
Limit 0.198 - 0.368	
Sample duplicate 0.0024-0.0031	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0404-2013-NH ₃
	Result 5.3
	Accuracy 98.5%
Limit 4.44 - 6.00	
Chloride mg/L	Blank <0.5
	Standard name DMR-0404-2013-Cl
	Result 99.3
	Accuracy 99.7%
Limit 87 - 111	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.383
	Accuracy 88.5%
Limit 1.05 - 1.43	
Sample duplicate 0.0336-0.0331	
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name dmr-0314-2013-5
	Result 0.0800
	Accuracy 93.6%
Limit 0.0727 - 0.0983	
Hardness mg CaCO ₃ /L	ample duplicate 309-314
	Blank <0.02
	Standard name DMR-0404-2013-13-Fluor
	Result 3.0
Accuracy 98%	
Limit 2.83 - 3.29	
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0232-2013-14-Hg
	Result 0.0048

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27641

Sample name: ST-18

Sampling location: ST-18

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
	Accuracy 80%
	Limit 0.003 - 0.005
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.182
	Accuracy 95.4%
	Limit 0.96 - 1.30
	Sample duplicate 0.0609-0.0545
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0404-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9220
	Accuracy 97.6%
	Limit 0.8 - 1.0
	Sample duplicate 0.0018-0.0022
Sulfate (SO4) mg SO4/L	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 113
	Accuracy 97.3%
	Limit 99 - 121
Dissolved thallium (TI) mg/L	Blank <0.005
	Standard name STD TI SC0187114 1000ppm
	Result 1017
	Accuracy 98.3%
	Limit 850 - 1150
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.95
	Accuracy 90.2%
	Limit 3.83 - 5.19
	Sample duplicate 0.007-0.008

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27641
Sample name: ST-18
Sampling location: ST-18

Sampling date: July 04, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26810

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sample name: ST-18

Sampling hour: 08:45

Sampled by: Samuel Tapp

Date received: June 05, 2013

Matrix: Water

Drinking water distribution:

Reported on: June 11, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-26810

Sample name: ST-18

Sampling date: June 04, 2013

Sampling location: Meadowbank

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Alkalinity	80 mg CaCO ₃ /L	M-TIT-1.0	June 05, 2013
Arsenic (As)	0.003 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Copper (Cu)	0.0063 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Ammonia (NH ₃)	0.18 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nickel (Ni)	0.0371 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Dissolved Solids	379 mg/L	M-TIT-1.0	June 05, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Total Cyanide (CNT)	0.117 mg/L	M-CN-1.0	June 06, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-26810

Sample name: ST-18

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-26810

Sample name: ST-18

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 151
	Accuracy 95.9%
	Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.3098
	Accuracy 90.5%
Copper (Cu) mg/L	Limit 0.198 - 0.368
	Sample duplicate 0.0030-0.0030
	Blank <0.0005
	Standard name DMR-0311-2013-23m
Total Cyanide (CNT) mg/L	Result 1.380
	Accuracy 88.7%
	Limit 1.05 - 1.43
	Sample duplicate 0.0063-0.0059
Ammonia (NH ₃) mg N/L	Blank <0.005
	Standard name STD-RN-T.D
	Result 0.772
	Accuracy 98.8%
Nickel (Ni) mg/L	Limit 0.664 - 0.898
	Blank <0.05
	Blank <0.0005
	Standard name DMR-0311-2013-23m
Lead (Pb) mg/L	Result 1.210
	Accuracy 92.9%
	Limit 0.96 - 1.30
	Sample duplicate 0.0371-0.0354
Zinc (Zn) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9559
	Accuracy 93.8%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.71
	Accuracy 95.6%
	Limit 3.83 - 5.19
	Sample duplicate <0.001-<0.001

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Additional information

Lab number: V-26810
Sample name: ST-18
Sampling location: Meadowbank

Sampling date: June 04, 2013
Sampling hour: 08:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CN-1.0	MA.300-CN 1.2

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30366

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sample name: ST-19

Sampling hour: N/D

Sampled by: Tom Thomson

Date received: October 08, 2013

Matrix: Water

Drinking water distribution:

Reported on: October 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30366

Sample name: ST-19

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	49 mg CaCO ₃ /L	M-TIT-1.0	October 08, 2013
Arsenic (As)	0.0139 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.11 mg N/L	Sous-traitance\Multilab Direct	October 09, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 09, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Solids	64 mg/L	M-TIT-1.0	October 08, 2013
Zinc (Zn)	0.001 mg/L	Sous-traitance\Multilab Direct	October 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-30366

Sample name: ST-19

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30366

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 160
	Accuracy 89.7%
	Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
Ammonia nitrogen (NH ₃ -NH ₄) n	Result 0.2965
	Accuracy 95.2%
	Limit 0.198 - 0.368
	Blank <0.01
Copper (Cu) mg/L	Standard name DMR-0643-2013-NH3
	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00
Ammonia NH ₃ (non-ionized) mg	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.220
	Accuracy 98.4%
Nickel (Ni) mg/L	Limit 1.05 - 1.43
	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 1.061
Lead (Pb) mg/L	Accuracy 93.9%
	Limit 0.96 - 1.30
	Blank <0.0003
	Standard name DMR-0311-2013-23m
Zinc (Zn) mg/L	Result 0.9400
	Accuracy 95.6%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.65
	Accuracy 96.9%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-30366
Sample name: ST-19
Sampling location: Meadowbank

Sampling date: October 07, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29487

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sample name: ST-19

Sampling hour: 08:30

Sampled by: Robin Allard/Tom Thomson

Date received: September 10, 2013

Matrix: Water

Drinking water distribution:

Reported on: October 08, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-29487

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Alkalinity	52 mg CaCO ₃ /L	M-TIT-1.0	September 10, 2013
Dissolved Aluminium (Al)	0.357 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Arsenic (As)	0.0083 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Dissolved Arsenic (As)	0.0145 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.13 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Dissolved Barium (Ba)	0.0079 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Chloride	1 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Dissolved Copper (Cu)	0.0246 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Hardness	29 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Iron (Fe)	0.02 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Fluoride (F)	0.11 mg/L	Sous-traitance\Multilab Direct	September 14, 2013
Dissolved Manganese (Mn)	0.0052 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 17, 2013
Dissolved Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Nickel (Ni)	0.0011 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Dissolved Nickel (Ni)	0.0063 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Nitrate (NO ₃)	0.30 mg N/L	Sous-traitance\Multilab Direct	September 11, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 11, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Dissolved Lead (Pb)	0.0019 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Solids	54 mg/L	M-TIT-1.0	September 10, 2013
Sulfate (SO ₄)	7.3 mg SO ₄ /L	Sous-traitance\Multilab Direct	September 17, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Zinc (Zn)	0.004 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Zinc	0.005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013

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Detection limit

Lab number: V-29487

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Ammonia NH ₃ (non-ionized)	0.01 mg N/L		Sous-traitance	Yes
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	0.6 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Zinc (Zn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Zinc	0.001 mg/L		Sous-traitance	

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Quality control Report

Lab number: V-29487

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 160 Accuracy 89.7% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 5.41 Accuracy 87.4% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.2487 Accuracy 87.9% Limit 0.198 - 0.368
	Sample duplicate 0.0083-0.0081
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3048 Accuracy 99.7% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0540-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
	Sample duplicate 0.13-0.12
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 2.295 Accuracy 95.6% Limit 2.04 - 2.76
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23 Result 0.81514 Accuracy 90.6% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl Result 103

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29487

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:30

Parameter	
Copper (Cu) mg/L	Accuracy 99%
	Limit 90 - 114
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.264
Dissolved Copper (Cu) mg/L	Accuracy 98.1%
	Limit 1.05 - 1.43
	Sample duplicate <0.0005-<0.0005
	Blank <0.0005
	Standard name DMR-0311-2013-23
Dissolved Iron (Fe) mg/L	Result 1.419
	Accuracy 85.6%
	Limit 1.05 - 1.43
	Blank <0.01
	Standard name DMR-0311-2013-23
Fluoride (F) mg/L	Result 10.9
	Accuracy 96.2%
	Limit 8.9 - 12.1
	Blank <0.02
	Standard name DMR-0540-2013-12F
Dissolved Manganese (Mn) mg/l	Result 3.2
	Accuracy 95.5%
	Limit 3.10 - 3.60
	Blank <0.0005
	Standard name DMR-0311-2013-23
Dissolved Molybdenum (Mo) mg	Result 3.578
	Accuracy 92.7%
	Limit 3.28 - 4.44
	Blank <0.0005
	Standard name DMR-0311-2013-23
Ammonia NH3 (non-ionized) mg	Result 0.6240
	Accuracy 88.5%
	Limit 0.599 - 0.811
	Blank <0.01
	Sample duplicate <0.01-<0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.127
	Accuracy 99.7%
	Limit 0.96 - 1.30

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29487

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:30

Parameter	
	Sample duplicate 0.0011-0.0010
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.200
	Accuracy 96.8%
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0540-NO2-2013
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8197
	Accuracy 91.1%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8515
	Accuracy 94.6%
	Limit 0.8 - 1.0
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.40
	Accuracy 96.3%
	Limit 1.15 - 1.55
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0540-2013-SO4
	Result 138
	Accuracy 99.3%
	Limit 123 - 151
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1023
	Accuracy 97.7%
	Limit 850 - 1150
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29487

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:30

Parameter

Result 4.67

Accuracy 96.5%

Limit 3.83 - 5.19

Dissolved Zinc mg/L

Blank <0.001

Standard name DMR-0311-2013-23

Result 4.75

Accuracy 94.7%

Limit 3.83 - 5.19

Additional information

Lab number: V-29487

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28791

Sampling location: Meadowbank

Sampling date: August 14, 2013

Sample name: ST-19

Sampling hour: N/D

Sampled by: Tom Thomson/Robin Allard

Date received: August 15, 2013

Matrix: Water

Drinking water distribution:

Reported on: August 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28791

Sample name: ST-19

Sampling date: August 14, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	50 mg CaCO ₃ /L	M-TIT-1.0	August 15, 2013
Arsenic (As)	0.0493 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.25 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Copper (Cu)	0.0015 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Total Suspended Solids	2 mg/L	M-SOLI-1.0	August 16, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Nickel (Ni)	0.0094 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Lead (Pb)	0.0006 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	August 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28791

Sample name: ST-19

Sampling date: August 14, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28791

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: August 14, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167 Blank <0.0005
Arsenic (As) mg/L	Standard name DMR-0311-2013-23m Result 0.3111 Accuracy 90.1% Limit 0.198 - 0.368 Blank <0.01
Ammonia nitrogen (NH ₃ -NH ₄) n	Standard name DMR-0150-2013-NH3 Result 2.1 Accuracy 89.5% Limit 1.62 - 2.19 Blank <0.0005
Copper (Cu) mg/L	Standard name DMR-0311-2013-23m Result 1.319 Accuracy 93.6% Limit 1.05 - 1.43 Blank <1
Total Suspended Solids mg/L	Standard name STD-MES 25mg/L Result 25 Accuracy 100% Limit 19 - 31 Blank <0.05
Ammonia (NH ₃) mg N/L	Standard name DMR-0150-2013-NH3 Result 2.1 Accuracy 89.5% Limit 1.6 - 2.2 Blank <0.0005
Nickel (Ni) mg/L	Standard name DMR-0311-2013-23m Result 1.182 Accuracy 95.4% Limit 0.96 - 1.30 Blank <0.0003
Lead (Pb) mg/L	Standard name DMR-0311-2013-23m Result 0.9900 Accuracy 90% Limit 0.8 - 1.0 Blank <0.001
Zinc (Zn) mg/L	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28791
Sample name: ST-19
Sampling location: Meadowbank

Sampling date: August 14, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-SOLI-1.0	MA.104-S.S. 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27718

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sample name: ST-19-Dup

Sampling hour: 08:15

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Water

Drinking water distribution:

Reported on: July 29, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27718

Sample name: ST-19-Dup

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Alkalinity	54 mg CaCO ₃ /L	M-TIT-1.0	July 09, 2013
Arsenic (As)	0.0275 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.72 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Copper (Cu)	0.0012 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Hardness	65 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Nickel (Ni)	0.0063 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrate (NO ₃)	2.6 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrite (NO ₂)	0.05 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Lead (Pb)	0.0009 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Solids	102 mg/L	M-TIT-1.0	July 09, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Aluminium (Al)	0.014 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Arsenic (As)	0.0191 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Barium (Ba)	0.0070 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Fluoride (F)	0.14 mg/L	Sous-traitance\Multilab Direct	July 22, 2013
Dissolved Manganese (Mn)	0.0191 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Dissolved Molybdenum (Mo)	0.0031 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Nickel (Ni)	0.0033 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Sulfate (SO ₄)	13 mg SO ₄ /L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Chloride	2.3 mg/L	Sous-traitance\Multilab Direct	July 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27718

Sample name: ST-19-Dup

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Aluminium (Al)	0.006	mg/L	Sous-traitance	
Dissolved Silver (Ag)	0.0002	mg/L	Sous-traitance	
Dissolved Arsenic (As)	0.0005	mg/L	Sous-traitance	
Dissolved Barium (Ba)	0.0005	mg/L	Sous-traitance	
Dissolved Cadmium (Cd)	0.00002	mg/L	Sous-traitance	
Dissolved Copper (Cu)	0.0005	mg/L	Sous-traitance	
Dissolved Iron (Fe)	0.01	mg/L	Sous-traitance	
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005	mg/L	Sous-traitance	
Dissolved Mercury (Hg)	0.0001	mg/L	Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved Zinc	0.001	mg/L	Sous-traitance	
Chloride	0.5	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27718

Sample name: ST-19-Dup

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:15

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23 Result 6.72 Accuracy 91.4% Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2953 Accuracy 95.7% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0404-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Chloride mg/L	Blank <0.5 Standard name DMR-0404-2013-Cl Result 102 Accuracy 97% Limit 87 - 111
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.410 Accuracy 86.3% Limit 1.05 - 1.43
Fluoride (F) mg/L	Blank <0.02 Standard name DMR-0404-2013-13-Fluor Result 3.1 Accuracy 98.7% Limit 2.83 - 3.29
Dissolved Mercury (Hg) mg/L	Blank <0.0001 Standard name DMR-0232-2013-14-Hg Result 0.0048 Accuracy 80% Limit 0.003 - 0.005
Ammonia (NH ₃) mg N/L	Blank <0.05

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27718

Sample name: ST-19-Dup

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:15

Parameter	
	Standard name DMR-0404-2013-NH3
	Result 5.6
	Accuracy 92.7%
	Limit 4.44 - 6.00
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.201
	Accuracy 93.7%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0404-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9154
	Accuracy 98.3%
	Limit 0.8 - 1.0
Sulfate (SO4) mg SO4/L	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 102
	Accuracy 92.7%
	Limit 99 - 121
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1017
	Accuracy 98.3%
	Limit 850 - 1150
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.99
	Accuracy 89.4%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27718
Sample name: ST-19-Dup
Sampling location: Meadowbank

Sampling date: July 08, 2013
Sampling hour: 08:15

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0
M-Cl-1.0	MA.300-Anions 1.0
M-SULF-2.0	MA.300-Ions 1.3
M-CL-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27717

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sample name: ST-19

Sampling hour: 08:15

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Water

Drinking water distribution:

Reported on: July 29, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27717

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Alkalinity	53 mg CaCO ₃ /L	M-TIT-1.0	July 09, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.71 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Copper (Cu)	0.0012 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Hardness	66 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Nickel (Ni)	0.0063 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrate (NO ₃)	2.4 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrite (NO ₂)	0.05 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Solids	104 mg/L	M-TIT-1.0	July 09, 2013
Zinc (Zn)	0.001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Aluminium (Al)	0.016 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Arsenic (As)	0.0262 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Arsenic (As)	0.0215 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Barium (Ba)	0.0072 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Manganese (Mn)	0.0193 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Dissolved Molybdenum (Mo)	0.0030 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Nickel (Ni)	0.0031 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Sulfate (SO ₄)	158 mg SO ₄ /L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	July 17, 2013
Fluoride (F)	0.15 mg/L	Sous-traitance\Multilab Direct	July 22, 2013
Chloride	2.3 mg/L	Sous-traitance\Multilab Direct	July 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27717

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Aluminium (Al)	0.006	mg/L	Sous-traitance	
Dissolved Silver (Ag)	0.0002	mg/L	Sous-traitance	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005	mg/L	Sous-traitance	
Dissolved Barium (Ba)	0.0005	mg/L	Sous-traitance	
Dissolved Cadmium (Cd)	0.00002	mg/L	Sous-traitance	
Dissolved Copper (Cu)	0.0005	mg/L	Sous-traitance	
Dissolved Iron (Fe)	0.01	mg/L	Sous-traitance	
Dissolved Manganese (Mn)	0.0005	mg/L	Sous-traitance	
Dissolved Mercury (Hg)	0.0001	mg/L	Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved Zinc	0.001	mg/L	Sous-traitance	
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27717

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:15

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23 Result 6.72 Accuracy 91.4% Limit 5.26 - 7.12
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2953 Accuracy 95.7% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01 Standard name DMR-0404-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Chloride mg/L	Blank <0.5 Standard name DMR-0404-2013-Cl Result 102 Accuracy 97% Limit 87 - 111
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.410 Accuracy 86.3% Limit 1.05 - 1.43
Fluoride (F) mg/L	Blank <0.02 Standard name DMR-0404-2013-13-Fluor Result 3.1 Accuracy 98.7% Limit 2.83 - 3.29
Dissolved Mercury (Hg) mg/L	Blank <0.0001 Standard name DMR-0232-2013-14-Hg Result 0.0048 Accuracy 80% Limit 0.003 - 0.005
Ammonia (NH ₃) mg N/L	Blank <0.05

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27717

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:15

Parameter	
	Standard name DMR-0404-2013-NH3
	Result 5.6
	Accuracy 92.7%
	Limit 4.44 - 6.00
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.201
	Accuracy 93.7%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0404-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9154
	Accuracy 98.3%
	Limit 0.8 - 1.0
Sulfate (SO4) mg SO4/L	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 102
	Accuracy 92.7%
	Limit 99 - 121
Dissolved thallium (TI) mg/L	Blank <0.005
	Standard name STD TI SC0187114 1000ppm
	Result 1017
	Accuracy 98.3%
	Limit 850 - 1150
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.99
	Accuracy 89.4%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27717

Sample name: ST-19

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:15

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-NH3-2.0	MA.300-N 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3
M-Cl-1.0	MA.300-Anions 1.0
M-CL-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25988

Sampling location: ST-19

Sampling date: May 07, 2013

Sample name: ST-19

Sampling hour: N/D

Sampled by: Martin Theriault

Date received: May 08, 2013

Matrix: Water

Drinking water distribution:

Reported on: May 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25988

Sample name: ST-19

Sampling location: ST-19

Sampling date: May 07, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	73 mg CaCO ₃ /L	M-TIT-1.0	May 08, 2013
Arsenic (As)	0.0191 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.35 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Copper (Cu)	0.0026 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Nickel (Ni)	0.0024 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Dissolved Solids	116 mg/L	M-TIT-1.0	May 08, 2013
Zinc (Zn)	0.011 mg/L	Sous-traitance\Multilab Direct	May 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25988

Sample name: ST-19

Sampling location: ST-19

Sampling date: May 07, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25988

Sample name: ST-19

Sampling location: ST-19

Sampling date: May 07, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 153 Accuracy 94.5% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.3055 Accuracy 92% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0232-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.315 Accuracy 94% Limit 1.05 - 1.43
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.146 Accuracy 98.6% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0753-2012-16m Result 0.8233 Accuracy 91.5% Limit 0.8 - 1.0
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0753-2012-16m Result 4.65 Accuracy 96.9% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-25988
Sample name: ST-19
Sampling location: ST-19

Sampling date: May 07, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25235

Sampling location: ST-19

Sampling date: April 02, 2013

Sample name: ST-19

Sampling hour: N/D

Sampled by: Martin Theriault/Tom Thomson

Date received: April 03, 2013

Matrix: Water

Drinking water distribution:

Reported on: April 11, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25235

Sample name: ST-19

Sampling location: ST-19

Sampling date: April 02, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	55 mg CaCO ₃ /L	M-TIT-1.0	April 03, 2013
Arsenic (As)	0.0011 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.19 mg N/L	Sous-traitance\Multilab Direct	April 08, 2013
Copper (Cu)	0.0073 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	April 09, 2013
Nickel (Ni)	0.004 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Dissolved Solids	57 mg/L	M-TIT-1.0	April 03, 2013
Zinc (Zn)	0.001 mg/L	Sous-traitance\Multilab Direct	April 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25235

Sample name: ST-19

Sampling location: ST-19

Sampling date: April 02, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25235

Sample name: ST-19

Sampling location: ST-19

Sampling date: April 02, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 165
	Accuracy 86.2%
	Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 0.3223
	Accuracy 86.1%
Ammonia nitrogen (NH ₃ -NH ₄) m	Limit 0.198 - 0.368
	Sample duplicate 0.0011-0.0008
	Blank <0.01
	Standard name DMR-0150-2013-NH ₃
Copper (Cu) mg/L	Result 1.9
	Accuracy 100%
	Limit 1.62 - 2.19
	Blank <0.0005
Ammonia (NH ₃) mg N/L	Standard name DMR-0753-2012-16m
	Result 1.240
	Accuracy 100%
	Limit 1.05 - 1.43
Nickel (Ni) mg/L	Sample duplicate 0.0073-0.0080
	Blank <0.05
	Blank <0.0005
	Standard name DMR-0753-2012-16m
Lead (Pb) mg/L	Result 1.201
	Accuracy 93.7%
	Limit 0.96 - 1.30
	Sample duplicate 0.0040-0.0035
Zinc (Zn) mg/L	Blank <0.0003
	Standard name DMR-0753-2012-16m
	Result 0.8644
	Accuracy 96%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003
	Blank <0.001
	Standard name DMR-0753-2012-16m
	Result 4.89
	Accuracy 91.6%
	Limit 3.83 - 5.19
	Sample duplicate 0.001-0.002

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-25235
Sample name: ST-19
Sampling location: ST-19

Sampling date: April 02, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24839

Sampling location: ST-19

Sampling date: March 05, 2013

Sample name: ST-19

Sampling hour: N/D

Sampled by: M. Theriault/T. Thomson

Date received: March 06, 2013

Matrix: Water

Drinking water distribution:

Reported on: March 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24839

Sample name: ST-19

Sampling location: ST-19

Sampling date: March 05, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	111 mg CaCO ₃ /L	M-TIT-1.0	March 06, 2013
Arsenic (As)	0.0107 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	10.7 mg N/L	Sous-traitance\Multilab Direct	March 11, 2013
Copper (Cu)	0.0044 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Ammonia (NH ₃)	0.99 mg N/L	Sous-traitance\Multilab Direct	March 12, 2013
Nickel (Ni)	0.0045 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Lead (Pb)	0.0097 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Dissolved Solids	253 mg/L	M-TIT-1.0	March 06, 2013
Zinc (Zn)	0.008 mg/L	Sous-traitance\Multilab Direct	March 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24839

Sample name: ST-19

Sampling location: ST-19

Sampling date: March 05, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24839

Sample name: ST-19

Sampling location: ST-19

Sampling date: March 05, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.3184 Accuracy 87.5% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0071-2013-NH ₃ Result 1.9 Accuracy 100% Limit 1.6 - 2.2
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.358 Accuracy 90.5% Limit 1.05 - 1.43
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.179 Accuracy 95.7% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0753-2012-16m Result 0.9750 Accuracy 91.7% Limit 0.8 - 1.0
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0753-2012-16m Result 4.91 Accuracy 91.1% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24839
Sample name: ST-19
Sampling location: ST-19

Sampling date: March 05, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24602

Sampling location: ST-19

Sampling date: February 06, 2013

Sample name: ST-19

Sampling hour: N/D

Sampled by: Matin Theriault

Date received: February 08, 2013

Matrix: Water

Drinking water distribution:

Reported on: February 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24602

Sample name: ST-19

Sampling location: ST-19

Sampling date: February 06, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	95 mg CaCO ₃ /L	M-TIT-1.0	February 08, 2013
Arsenic (As)	0.0367 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	12.6 mg N/L	Sous-traitance\Multilab Direct	February 11, 2013
Copper (Cu)	0.0143 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Ammonia (NH ₃)	0.29 mg N/L	Sous-traitance\Multilab Direct	February 08, 2013
Nickel (Ni)	0.0032 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Dissolved Solids	238 mg/L	M-TIT-1.0	February 08, 2013
Zinc (Zn)	0.116 mg/L	Sous-traitance\Multilab Direct	February 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24602

Sample name: ST-19

Sampling location: ST-19

Sampling date: February 06, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24602

Sample name: ST-19

Sampling location: ST-19

Sampling date: February 06, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 155 Accuracy 93.1% Limit 123 - 167 Blank <0.0005
Arsenic (As) mg/L	Standard name DMR-0753-2012-16m Result 0.2679 Accuracy 94.7% Limit 0.198 - 0.368 Blank <0.01
Ammonia nitrogen (NH ₃ -NH ₄) n	Standard name DMR-0014-2013-NH ₃ Result 2.0 Accuracy 94.7% Limit 1.6 - 2.2 Blank <0.0005
Copper (Cu) mg/L	Standard name DMR-0753-2012-16m Result 1.400 Accuracy 87.1% Limit 1.05 - 1.43 Blank <0.05
Ammonia (NH ₃) mg N/L	Blank <0.0005
Nickel (Ni) mg/L	Standard name DMR-0753-2012-16m Result 1.177 Accuracy 95.8% Limit 0.96 - 1.30 Blank <0.0003
Lead (Pb) mg/L	Standard name DMR-0753-2012-16m Result 0.9722 Accuracy 92% Limit 0.8 - 1.0 Blank <0.001
Zinc (Zn) mg/L	Standard name DMR-0753-2012-16m Result 4.51 Accuracy 100% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24602
Sample name: ST-19
Sampling location: ST-19

Sampling date: February 06, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24388

Sampling location: ST-19

Sampling date: January 16, 2013

Sample name: ST-19

Sampling hour: N/D

Sampled by: Martin Theriault

Date received: January 17, 2013

Matrix: Water

Drinking water distribution:

Reported on: January 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24388

Sample name: ST-19

Sampling location: ST-19

Sampling date: January 16, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	112 mg CaCO ₃ /L	M-ALCA-2.0	January 17, 2013
Arsenic (As)	0.0179 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	7.1 mg N/L	Sous-traitance\Multilab Direct	January 21, 2013
Copper (Cu)	0.0059 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Ammonia (NH ₃)	0.41 mg N/L	Sous-traitance\Multilab Direct	January 21, 2013
Nickel (Ni)	0.0043 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Dissolved Solids	252 mg/L	M-SOLI-2.0	January 17, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	January 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24388

Sample name: ST-19

Sampling location: ST-19

Sampling date: January 16, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-ALCA-2.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-SOLI-2.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24388

Sample name: ST-19

Sampling location: ST-19

Sampling date: January 16, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name std Alk Result 155 Accuracy 93.1% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.3322 Accuracy 82.6% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank 0.02
	Standard name DMR-0835-2012-NH ₃ Result 2.0 Accuracy 94.7% Limit 1.6 - 2.2
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.410 Accuracy 86.3% Limit 1.05 - 1.43
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.232 Accuracy 91% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0753-2012-16m Result 0.8550 Accuracy 95% Limit 0.8 - 1.0
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0753-2012-16m Result 4.75 Accuracy 94.7% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24388
Sample name: ST-19
Sampling location: ST-19

Sampling date: January 16, 2013
Sampling hour: N/D

Lab method	Method reference
M-ALCA-2.0	MA.315-Alc-Aci 1.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-SOLI-2.0	MA.103-S.T. 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30367

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sample name: ST-20

Sampling hour: N/D

Sampled by: Tom Thomson

Date received: October 08, 2013

Matrix: Water

Drinking water distribution:

Reported on: October 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30367

Sample name: ST-20

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	138 mg CaCO ₃ /L	M-TIT-1.0	October 08, 2013
Arsenic (As)	0.0105 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	6.5 mg N/L	Sous-traitance\Multilab Direct	October 09, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 09, 2013
Nickel (Ni)	0.0692 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Solids	366 mg/L	M-TIT-1.0	October 08, 2013
Zinc (Zn)	0.003 mg/L	Sous-traitance\Multilab Direct	October 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30367

Sample name: ST-20

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30367

Sample name: ST-20

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 160 Accuracy 89.7% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.2965 Accuracy 95.2% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0643-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 1.220 Accuracy 98.4% Limit 1.05 - 1.43
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 1.061 Accuracy 93.9% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m Result 0.9400 Accuracy 95.6% Limit 0.8 - 1.0
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m Result 4.65 Accuracy 96.9% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30367
Sample name: ST-20
Sampling location: Meadowbank

Sampling date: October 07, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29486

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sample name: ST-20

Sampling hour: 08:20

Sampled by: Robin Allard/Tom Thomson

Date received: September 10, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-29486 done on October 08 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29486

Sample name: ST-20

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:20

Parameter	Result	Method name	Analysis date
Alkalinity	176 mg CaCO ₃ /L	M-TIT-1.0	September 10, 2013
Dissolved Aluminium (Al)	0.184 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Arsenic (As)	0.0044 mg/L	Sous-traitance\Multilab Direct	September 17, 2013
Dissolved Arsenic (As)	0.0076 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	13.9 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Dissolved Barium (Ba)	0.1632 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Cadmium (Cd)	0.00004 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Chloride	102 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Copper (Cu)	0.0041 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Dissolved Copper (Cu)	0.1392 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Hardness	193 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Iron (Fe)	0.2 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Manganese (Mn)	0.1576 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Mercury (Hg)	0.0001 mg/L	Sous-traitance\Multilab Direct	September 17, 2013
Dissolved Molybdenum (Mo)	0.0232 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Ammonia NH ₃ (non-ionized)	0.23 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Nickel (Ni)	0.0898 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Nickel (Ni)	0.0957 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Nitrate (NO ₃)	28.9 mg N/L	Sous-traitance\Multilab Direct	September 11, 2013
Nitrite (NO ₂)	0.60 mg N/L	Sous-traitance\Multilab Direct	September 11, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Dissolved Lead (Pb)	0.0171 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Solids	496 mg/L	M-TIT-1.0	September 10, 2013
Sulfate (SO ₄)	49.8 mg SO ₄ /L	Sous-traitance\Multilab Direct	September 17, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Zinc (Zn)	0.010 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Zinc	0.010 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Fluoride (F)	0.83 mg/L	Sous-traitance\Multilab Direct	October 25, 2013
Dissolved Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	October 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29486

Sample name: ST-20

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:20

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Ammonia NH ₃ (non-ionized)	0.01 mg N/L		Sous-traitance	Yes
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Selenium (Se)	0.001 mg/L		Sous-traitance	Yes
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	0.6 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Zinc (Zn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Zinc	0.001 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29486

Sample name: ST-20

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:20

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 160 Accuracy 89.7% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23 Result 5.41 Accuracy 87.4% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2825 Accuracy 99.8% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.3048 Accuracy 99.7% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0540-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 2.295 Accuracy 95.6% Limit 2.04 - 2.76
Dissolved Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23 Result 0.81514 Accuracy 90.6% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0540-2013-Cl Result 103 Accuracy 99% Limit 90 - 114

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29486

Sample name: ST-20

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:20

Parameter	
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.264 Accuracy 98.1% Limit 1.05 - 1.43
Dissolved Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.419 Accuracy 85.6% Limit 1.05 - 1.43
Dissolved Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23 Result 10.9 Accuracy 96.2% Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02 Standard name DMR-0643-2013-13F Result 3.5 Accuracy 95.5% Limit 3.10 - 3.60
Dissolved Manganese (Mn) mg/l	Blank <0.0005 Standard name DMR-0311-2013-23 Result 3.578 Accuracy 92.7% Limit 3.28 - 4.44
Dissolved Molybdenum (Mo) mg	Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.6240 Accuracy 88.5% Limit 0.599 - 0.811
Ammonia NH3 (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.177 Accuracy 95.8% Limit 0.96 - 1.30
Dissolved Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.200 Accuracy 96.8%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29486

Sample name: ST-20

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:20

Parameter	
Nitrate (NO3) mg N/L	Limit 1.05 - 1.43
	Blank <0.01
	Sample duplicate 28.9-29.2
	Standard name DMR-0540-NO2-2013
Nitrite (NO2) mg N/L	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
	Sample duplicate 0.60-0.59
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8197
	Accuracy 91.1%
Dissolved Lead (Pb) mg/L	Limit 0.8 - 1.0
	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8515
Selenium (Se) mg/L	Accuracy 94.6%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
Dissolved Selenium (Se) mg/L	Result 1.44
	Accuracy 93.3%
	Limit 1.15 - 1.55
	Blank <0.001
Sulfate (SO4) mg SO4/L	Standard name DMR-0311-2013-23
	Result 1.32
	Accuracy 97.8%
	Limit 1.15 - 1.55
Dissolved thallium (TI) mg/L	Blank <0.6
	Standard name DMR-0540-2013-SO4
	Result 138
	Accuracy 99.3%
Zinc (Zn) mg/L	Limit 123 - 151
	Blank <0.005
	Standard name STD TI SC0187114 1000ppm
	Result 1023
	Accuracy 97.7%
	Limit 850 - 1150
	Blank <0.001

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29486

Sample name: ST-20

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 08:20

Parameter

Standard name DMR-0311-2013-23m

Result 4.67

Accuracy 96.5%

Limit 3.83 - 5.19

Dissolved Zinc mg/L

Blank <0.001

Standard name DMR-0311-2013-23

Result 4.75

Accuracy 94.7%

Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-29486
Sample name: ST-20
Sampling location: Meadowbank

Sampling date: September 09, 2013
Sampling hour: 08:20

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28762

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sample name: ST-20

Sampling hour: N/D

Sampled by: Tom Thomson/Robin Allard

Date received: August 14, 2013

Matrix: Water

Drinking water distribution:

Reported on: August 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28762

Sample name: ST-20

Sampling date: August 13, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	140 mg CaCO ₃ /L	M-TIT-1.0	August 14, 2013
Arsenic (As)	0.0078 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	11.5 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Total Suspended Solids	81 mg/L	M-SOLI-1.0	August 15, 2013
Ammonia (NH ₃)	0.6 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Nickel (Ni)	0.0556 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Lead (Pb)	0.0033 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Zinc (Zn)	0.008 mg/L	Sous-traitance\Multilab Direct	August 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28762

Sample name: ST-20

Sampling date: August 13, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28762

Sample name: ST-20

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3441 Accuracy 78.4% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0150-2013-NH ₃ Result 2.1 Accuracy 89.5% Limit 1.62 - 2.19
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 1.090 Accuracy 87.9% Limit 1.05 - 1.43
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L Result 24 Accuracy 96% Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
	Standard name DMR-0150-2013-NH ₃ Result 2.1 Accuracy 89.5% Limit 1.6 - 2.2
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 1.210 Accuracy 92.9% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m Result 0.9910 Accuracy 89.9% Limit 0.8 - 1.0
Zinc (Zn) mg/L	Blank <0.001

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28762
Sample name: ST-20
Sampling location: Meadowbank

Sampling date: August 13, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-SOLI-1.0	MA.104-S.S. 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27049

Sampling location: Meadowbank

Sampling date: June 11, 2013

Sample name: ST-20

Sampling hour: N/D

Sampled by: Jamie K/Robin S

Date received: June 12, 2013

Matrix: Water

Drinking water distribution:

Reported on: June 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27049

Sample name: ST-20

Sampling date: June 11, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	100 mg CaCO ₃ /L	M-TIT-1.0	June 12, 2013
Arsenic (As)	0.0035 mg/L	Sous-traitance\Multilab Direct	June 18, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	9.5 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Copper (Cu)	0.015 mg/L	Sous-traitance\Multilab Direct	June 18, 2013
Ammonia (NH ₃)	0.32 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Nickel (Ni)	0.0432 mg/L	Sous-traitance\Multilab Direct	June 18, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 18, 2013
Dissolved Solids	280 mg/L	M-TIT-1.0	June 12, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 18, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27049

Sample name: ST-20

Sampling date: June 11, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27049

Sample name: ST-20

Sampling location: Meadowbank

Sampling date: June 11, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 153 Accuracy 94.5% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3012 Accuracy 93.6% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0071-2013-NH ₃ Result 2.0 Accuracy 94.7% Limit 1.6 - 2.2
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 1.345 Accuracy 91.5% Limit 1.05 - 1.43
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 1.171 Accuracy 96.4% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m Result 0.9097 Accuracy 98.9% Limit 0.8 - 1.0
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m Result 4.47 Accuracy 99.1% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27049
Sample name: ST-20
Sampling location: Meadowbank

Sampling date: June 11, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25989

Sampling location: ST-20

Sampling date: May 07, 2013

Sample name: ST-20

Sampling hour: N/D

Sampled by: Martin Theriault

Date received: May 08, 2013

Matrix: Water

Drinking water distribution:

Reported on: May 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25989

Sample name: ST-20

Sampling location: ST-20

Sampling date: May 07, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	108 mg CaCO ₃ /L	M-TIT-1.0	May 08, 2013
Arsenic (As)	0.0183 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	4 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Copper (Cu)	0.0048 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Ammonia (NH ₃)	0.16 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Nickel (Ni)	0.0135 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Lead (Pb)	0.0032 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Dissolved Solids	202 mg/L	M-TIT-1.0	May 08, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	May 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-25989

Sample name: ST-20

Sampling location: ST-20

Sampling date: May 07, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25989

Sample name: ST-20

Sampling location: ST-20

Sampling date: May 07, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 153 Accuracy 94.5% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.3055 Accuracy 92% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0232-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.315 Accuracy 94% Limit 1.05 - 1.43
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.146 Accuracy 98.6% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0753-2012-16m Result 0.8233 Accuracy 91.5% Limit 0.8 - 1.0
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0753-2012-16m Result 4.65 Accuracy 96.9% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-25989
Sample name: ST-20
Sampling location: ST-20

Sampling date: May 07, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24840

Sampling location: ST-20

Sampling date: March 05, 2013

Sample name: ST-20

Sampling hour: N/D

Sampled by: M. Theriault/T. Thomson

Date received: March 06, 2013

Matrix: Water

Drinking water distribution:

Reported on: March 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24840

Sample name: ST-20

Sampling location: ST-20

Sampling date: March 05, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	125 mg CaCO ₃ /L	M-TIT-1.0	March 06, 2013
Arsenic (As)	0.0146 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	1.5 mg N/L	Sous-traitance\Multilab Direct	March 11, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Ammonia (NH ₃)	0.14 mg N/L	Sous-traitance\Multilab Direct	March 12, 2013
Nickel (Ni)	0.0032 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Lead (Pb)	0.0057 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Dissolved Solids	199 mg/L	M-TIT-1.0	March 06, 2013
Zinc (Zn)	0.004 mg/L	Sous-traitance\Multilab Direct	March 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24840

Sample name: ST-20

Sampling location: ST-20

Sampling date: March 05, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-24840

Sample name: ST-20

Sampling location: ST-20

Sampling date: March 05, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.3184 Accuracy 87.5% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0071-2013-NH ₃ Result 1.9 Accuracy 100% Limit 1.6 - 2.2
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.358 Accuracy 90.5% Limit 1.05 - 1.43
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.179 Accuracy 95.7% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0753-2012-16m Result 0.9750 Accuracy 91.7% Limit 0.8 - 1.0
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0753-2012-16m Result 4.91 Accuracy 91.1% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24840
Sample name: ST-20
Sampling location: ST-20

Sampling date: March 05, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24603

Sampling location: ST-20

Sampling date: February 06, 2013

Sample name: ST-20

Sampling hour: N/D

Sampled by: Matin Theriault

Date received: February 08, 2013

Matrix: Water

Drinking water distribution:

Reported on: February 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24603

Sample name: ST-20

Sampling location: ST-20

Sampling date: February 06, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	130 mg CaCO ₃ /L	M-TIT-1.0	February 08, 2013
Arsenic (As)	0.0184 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	3.9 mg N/L	Sous-traitance\Multilab Direct	February 11, 2013
Copper (Cu)	0.0092 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Ammonia (NH ₃)	0.1 mg N/L	Sous-traitance\Multilab Direct	February 08, 2013
Nickel (Ni)	0.0048 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Dissolved Solids	223 mg/L	M-TIT-1.0	February 08, 2013
Zinc (Zn)	0.058 mg/L	Sous-traitance\Multilab Direct	February 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24603

Sample name: ST-20

Sampling location: ST-20

Sampling date: February 06, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24603

Sample name: ST-20

Sampling location: ST-20

Sampling date: February 06, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 155 Accuracy 93.1% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.2679 Accuracy 94.7% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0014-2013-NH ₃ Result 2.0 Accuracy 94.7% Limit 1.6 - 2.2
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.400 Accuracy 87.1% Limit 1.05 - 1.43
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.177 Accuracy 95.8% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0753-2012-16m Result 0.9722 Accuracy 92% Limit 0.8 - 1.0
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0753-2012-16m Result 4.51 Accuracy 100% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24603
Sample name: ST-20
Sampling location: ST-20

Sampling date: February 06, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24389

Sampling location: ST-20

Sampling date: January 16, 2013

Sample name: ST-20

Sampling hour: N/D

Sampled by: Martin Theriault

Date received: January 17, 2013

Matrix: Water

Drinking water distribution:

Reported on: January 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24389

Sample name: ST-20

Sampling location: ST-20

Sampling date: January 16, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	141 mg CaCO ₃ /L	M-ALCA-2.0	January 17, 2013
Arsenic (As)	0.0058 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	13.7 mg N/L	Sous-traitance\Multilab Direct	January 21, 2013
Copper (Cu)	0.0005 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Ammonia (NH ₃)	0.7 mg N/L	Sous-traitance\Multilab Direct	January 21, 2013
Nickel (Ni)	0.0085 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Dissolved Solids	329 mg/L	M-SOLI-2.0	January 17, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	January 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24389

Sample name: ST-20

Sampling location: ST-20

Sampling date: January 16, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-ALCA-2.0	
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-SOLI-2.0	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24389

Sample name: ST-20

Sampling location: ST-20

Sampling date: January 16, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name std Alk Result 155 Accuracy 93.1% Limit 123 - 167
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.3322 Accuracy 82.6% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank 0.02
	Standard name DMR-0835-2012-NH ₃ Result 2.0 Accuracy 94.7% Limit 1.6 - 2.2
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.410 Accuracy 86.3% Limit 1.05 - 1.43
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 1.232 Accuracy 91% Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0753-2012-16m Result 0.8550 Accuracy 95% Limit 0.8 - 1.0
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0753-2012-16m Result 4.75 Accuracy 94.7% Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24389
Sample name: ST-20
Sampling location: ST-20

Sampling date: January 16, 2013
Sampling hour: N/D

Lab method	Method reference
M-ALCA-2.0	MA.315-Alc-Aci 1.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-SOLI-2.0	MA.103-S.T. 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31662

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sample name: ST-21

Sampling hour: 07:45

Sampled by: Tom Thomson/Robin Allard

Date received: December 04, 2013

Matrix: Water

Drinking water distribution:

Reported on: December 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-31662

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Alkalinity	133 mg CaCO ₃ /L	M-TIT-1.0	December 04, 2013
Aluminium (Al)	0.096 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Aluminium (Al)	0.076 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Antimony (Sb)	0.0029 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Arsenic (As)	0.0175 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Arsenic (As)	0.0156 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	43.7 mg N/L	Sous-traitance\Multilab Direct	December 06, 2013
Barium (Ba)	0.0826 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Barium (Ba)	0.0813 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Boron (B)	0.21 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Cadmium (Cd)	0.001 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Cadmium (Cd)	0.00102 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Chloride	888 mg/L	Sous-traitance\Multilab Direct	December 06, 2013
Chrome (Cr)	0.0013 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Copper (Cu)	5.931 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Copper (Cu)	2.337 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Total Cyanide (CNT)	3.99 mg/L	M-CN-1.0	December 04, 2013
Hardness	1122 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	December 09, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Iron (Fe)	0.15 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Fluoride (F)	0.41 mg/L	Sous-traitance\Multilab Direct	December 13, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	December 11, 2013
Manganese (Mn)	0.1521 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Manganese (Mn)	0.1495 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Mercury (Hg)	0.00029 mg/L	Sous-traitance\Multilab Direct	December 10, 2013
Dissolved Mercury (Hg)	0.0002 mg/L	Sous-traitance\Multilab Direct	December 16, 2013
Molybdenum (Mo)	0.4997 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Molybdenum (Mo)	0.4962 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Nickel (Ni)	0.4075 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Nickel (Ni)	0.3855 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Nitrate (NO ₃)	18.7 mg N/L	Sous-traitance\Multilab Direct	December 04, 2013
Nitrite (NO ₂)	0.94 mg N/L	Sous-traitance\Multilab Direct	December 04, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	December 11, 2013
Selenium (Se)	0.054 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Selenium (Se)	0.047 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Solids	1866 mg/L	M-TIT-1.0	December 04, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-31662

Sample name: ST-21

Sampling date: December 02, 2013

Sampling location: Meadowbank

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Strontium (Sr)	1.23 mg/L	Sous-traitance\Multilab Direct	December 11, 2013
Sulfate (SO4)	1979 mg SO4/L	Sous-traitance\Multilab Direct	December 09, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	December 11, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	December 11, 2013
Titanium (Ti)	0.34 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Uranium (U)	0.019 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Zinc (Zn)	0.002 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Zinc	0.002 mg/L	Sous-traitance\Multilab Direct	December 09, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-31662

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Mercury (Hg)	0.00001 mg/L		Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Selenium (Se)	0.001 mg/L		Sous-traitance	Yes
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-31662

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-31662

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 141 Accuracy 97.2% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0643-2013-27m Result 6.28 Accuracy 98.5% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23 Result 5.80 Accuracy 93.7% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001 Standard name DMR-0643-2013-27m Result 0.1884 Accuracy 85.2% Limit 0.188 - 0.254
Dissolved Silver (Ag) mg/L	Blank <0.0001 Arsenic (As) mg/L Blank <0.0005 Standard name DMR-0643-2013-27m Result 0.2844 Accuracy 99.5% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.2987 Accuracy 98.3% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0818-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0643-2013-27m Result 2.249 Accuracy 93.7% Limit 2.04 - 2.76

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Quality control Report

Lab number: V-31662

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 2.274 Accuracy 94.8% Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005 Standard name DMR-0643-2013-27m Result 1.827 Accuracy 92.5% Limit 1.45 - 1.96
Boron (B) mg/L	Blank <0.01 Standard name DMR-0643-2013-27m Result 2.9 Accuracy 99.3% Limit 2.45 - 3.31
Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0643-2013-27m Result 0.86509 Accuracy 96.1% Limit 0.765 - 1.035
Dissolved Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23 Result 0.85746 Accuracy 95.3% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0818-2013-Cl Result 109 Accuracy 93.1% Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006 Standard name DMR-0643-2013-27m Result 3.702 Accuracy 91.4% Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0643-2013-27m Result 1.252 Accuracy 99% Limit 1.05 - 1.43

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Quality control Report

Lab number: V-31662

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.295
	Accuracy 95.6%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0821-2013-5
	Result 0.0760
	Accuracy 93.3%
	Limit 0.0693 - 0.0937
Tin (Sn) mg/L	Blank <0.001
	Blank <0.01
Iron (Fe) mg/L	Standard name DMR-0643-2013-27m
	Result 9.2
	Accuracy 87.6%
	Limit 8.9 - 12.1
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 9.6
	Accuracy 91.4%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0818-2013-F
	Result 3.4
	Accuracy 98.5%
	Limit 3.10 - 3.60
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0311-2013-23at
	Result 0.767
	Accuracy 91.3%
	Limit 0.71 - 0.97
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0643-2013-27m
	Result 3.548
	Accuracy 91.9%
	Limit 3.28 - 4.44
Dissolved Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.604
	Accuracy 93.4%

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Quality control Report

Lab number: V-31662

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	
Mercury (Hg) mg/L	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0729-2013-14
	Result 0.00329
	Accuracy 82.2%
Dissolved Mercury (Hg) mg/L	Limit 0.0028 - 0.0052
	Blank <0.0001
	Standard name DMR-0729-2013-14
	Result 0.0033
	Accuracy 82.5%
Molybdenum (Mo) mg/L	Limit 0.0031 - 0.0049
	Blank <0.0005
	Standard name DMR-0643-2013-27m
	Result 0.6125
	Accuracy 86.9%
Dissolved Molybdenum (Mo) mg	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6218
	Accuracy 88.2%
Nickel (Ni) mg/L	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0643-2013-27m
	Result 1.094
	Accuracy 96.8%
Dissolved Nickel (Ni) mg/L	Limit 0.96 - 1.30
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.150
	Accuracy 92.7%
Nitrate (NO3) mg N/L	Limit 1.05 - 1.43
	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0818-2013-NO2
	Result 2.1
	Accuracy 96%
Lead (Pb) mg/L	Limit 1.72 - 2.32
	Blank <0.0003
	Standard name DMR-0643-2013-27m
	Result 1.027

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Quality control Report

Lab number: V-31662

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	
Dissolved Lead (Pb) mg/L	Accuracy 85.9%
	Limit 0.765 - 1.035
	Blank <0.0003
	Standard name DMR-0643-2013-27d
	Result 0.9463
Selenium (Se) mg/L	Accuracy 94.9%
	Limit 0.765 - 1.035
	Blank <0.001
	Standard name DMR-0643-2013-27m
	Result 1.43
Dissolved Selenium (Se) mg/L	Accuracy 94.1%
	Limit 1.15 - 1.55
	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.41
Strontium (Sr) mg/L	Accuracy 95.6%
	Limit 1.15 - 1.55
	Blank <0.005
	Standard name DMR-0311-2013-23at
	Result 1.17
Sulfate (SO4) mg SO4/L	Accuracy 94.4%
	Limit 1.05 - 1.43
	Blank <0.6
	Standard name DMR-0818-2013-SO4
	Result 130
Thallium (Tl) mg/L	Accuracy 94.9%
	Limit 123 - 151
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 911
Dissolved thallium (Tl) mg/L	Accuracy 91.1%
	Limit 850 - 1150
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 934
Titanium (Ti) mg/L	Accuracy 93.4%
	Limit 850 - 1150
	Blank <0.01
Uranium (U) mg/L	Blank <0.001
	Standard name DMR-0643-2013-27m

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Additional information

Lab number: V-31662
Sample name: ST-21
Sampling location: Meadowbank

Sampling date: December 02, 2013
Sampling hour: 07:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31663

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sample name: ST-21-FB

Sampling hour: 07:45

Sampled by: Tom Thomson/Robin Allard

Date received: December 04, 2013

Matrix: Water

Drinking water distribution:

Reported on: December 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

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Analytical Report

Lab number: V-31663

Sample name: ST-21-FB

Sampling date: December 02, 2013

Sampling location: Meadowbank

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Alkalinity	7 mg CaCO ₃ /L	M-TIT-1.0	December 04, 2013
Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Aluminium (Al)	0.021 mg/L	Sous-traitance\Multilab Direct	December 11, 2013
Antimony (Sb)	<0.0001 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.06 mg N/L	Sous-traitance\Multilab Direct	December 06, 2013
Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Boron (B)	<0.01 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Chloride	<0.5 mg/L	Sous-traitance\Multilab Direct	December 06, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Copper (Cu)	0.0019 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Copper (Cu)	0.0019 mg/L	Sous-traitance\Multilab Direct	December 11, 2013
Total Cyanide (CNT)	<0.005 mg/L	M-CN-1.0	December 04, 2013
Hardness	<1 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	December 09, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Fluoride (F)	<0.02 mg/L	Sous-traitance\Multilab Direct	December 13, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	December 11, 2013
Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	December 10, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	December 10, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Nitrate (NO ₃)	0.01 mg N/L	Sous-traitance\Multilab Direct	December 04, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	December 04, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	December 11, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Solids	18 mg/L	M-TIT-1.0	December 04, 2013

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Analytical Report

Lab number: V-31663

Sample name: ST-21-FB

Sampling date: December 02, 2013

Sampling location: Meadowbank

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Strontium (Sr)	<0.005 mg/L	Sous-traitance\Multilab Direct	December 11, 2013
Sulfate (SO4)	<0.6 mg SO4/L	Sous-traitance\Multilab Direct	December 09, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	December 11, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	December 11, 2013
Titanium (Ti)	<0.01 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Uranium (U)	<0.001 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Zinc (Zn)	0.002 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
Dissolved Zinc	0.002 mg/L	Sous-traitance\Multilab Direct	December 09, 2013

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Detection limit

Lab number: V-31663

Sample name: ST-21-FB

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Mercury (Hg)	0.00001 mg/L		Sous-traitance	Yes
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Selenium (Se)	0.001 mg/L		Sous-traitance	Yes
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	

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Detection limit

Lab number: V-31663

Sample name: ST-21-FB

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Strontium (Sr)	0.005	mg/L	Sous-traitance	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Uranium (U)	0.001	mg/L	Sous-traitance	
Vanadium (V)	0.0005	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Dissolved Zinc	0.001	mg/L	Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-31663

Sample name: ST-21-FB

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 141 Accuracy 97.2% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0643-2013-27m Result 6.28 Accuracy 98.5% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0643-2013-27d Result 6.96 Accuracy 87.6% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0643-2013-27m Result 0.1884 Accuracy 85.2% Limit 0.188 - 0.254
Dissolved Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0643-2013-27m Result 0.2844 Accuracy 99.5% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.2987 Accuracy 98.3% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0818-2013-NH3 Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0643-2013-27m Result 2.249 Accuracy 93.7% Limit 2.04 - 2.76

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Quality control Report

Lab number: V-31663

Sample name: ST-21-FB

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.274
	Accuracy 94.8%
	Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005
	Standard name DMR-0643-2013-27m
	Result 1.827
	Accuracy 92.5%
	Limit 1.45 - 1.96
Boron (B) mg/L	Blank <0.01
	Standard name DMR-0643-2013-27m
	Result 2.9
	Accuracy 99.3%
	Limit 2.45 - 3.31
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0643-2013-27m
	Result 0.86509
	Accuracy 96.1%
	Limit 0.765 - 1.035
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.85746
	Accuracy 95.3%
	Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0818-2013-Cl
	Result 109
	Accuracy 93.1%
	Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0643-2013-27m
	Result 3.702
	Accuracy 91.4%
	Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0643-2013-27m
	Result 1.252
	Accuracy 99%
	Limit 1.05 - 1.43

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-31663

Sample name: ST-21-FB

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0643-2013-27d
	Result 1.363
	Accuracy 90.1%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0821-2013-5
	Result 0.0760
	Accuracy 93.3%
	Limit 0.0693 - 0.0937
Tin (Sn) mg/L	Blank <0.001
	Blank <0.01
Iron (Fe) mg/L	Standard name DMR-0643-2013-27m
	Result 9.2
	Accuracy 87.6%
	Limit 8.9 - 12.1
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 9.6
	Accuracy 91.4%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0818-2013-F
	Result 3.4
	Accuracy 98.5%
	Limit 3.10 - 3.60
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0311-2013-23at
	Result 0.767
	Accuracy 91.3%
	Limit 0.71 - 0.97
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0643-2013-27m
	Result 3.548
	Accuracy 91.9%
	Limit 3.28 - 4.44
Dissolved Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.604
	Accuracy 93.4%

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Quality control Report

Lab number: V-31663

Sample name: ST-21-FB

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	
Mercury (Hg) mg/L	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0729-2013-14
	Result 0.00329
	Accuracy 82.2%
Dissolved Mercury (Hg) mg/L	Limit 0.0028 - 0.0052
	Blank <0.0001
	Standard name DMR-0729-2013-14
	Result 0.0033
	Accuracy 82.5%
Molybdenum (Mo) mg/L	Limit 0.0031 - 0.0049
	Blank <0.0005
	Standard name DMR-0643-2013-27m
	Result 0.6125
	Accuracy 86.9%
Dissolved Molybdenum (Mo) mg	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6218
	Accuracy 88.2%
Nickel (Ni) mg/L	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0643-2013-27m
	Result 1.094
	Accuracy 96.8%
Dissolved Nickel (Ni) mg/L	Limit 0.96 - 1.30
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.150
	Accuracy 92.7%
Nitrate (NO3) mg N/L	Limit 1.05 - 1.43
	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0818-2013-NO2
	Result 2.1
Lead (Pb) mg/L	Accuracy 96%
	Limit 1.72 - 2.32
	Blank <0.0003
	Standard name DMR-0643-2013-27m
	Result 1.027

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Quality control Report

Lab number: V-31663

Sample name: ST-21-FB

Sampling location: Meadowbank

Sampling date: December 02, 2013

Sampling hour: 07:45

Parameter	
Dissolved Lead (Pb) mg/L	Accuracy 85.9%
	Limit 0.765 - 1.035
	Blank <0.0003
	Standard name DMR-0643-2013-27d
	Result 0.9463
Selenium (Se) mg/L	Accuracy 94.9%
	Limit 0.765 - 1.035
	Blank <0.001
	Standard name DMR-0643-2013-27m
Dissolved Selenium (Se) mg/L	Result 1.43
	Accuracy 94.1%
	Limit 1.15 - 1.55
	Blank <0.001
Strontium (Sr) mg/L	Standard name DMR-0311-2013-23
	Result 1.41
	Accuracy 95.6%
	Limit 1.15 - 1.55
Sulfate (SO4) mg SO4/L	Blank <0.005
	Standard name DMR-0311-2013-23at
	Result 1.17
	Accuracy 94.4%
Thallium (Tl) mg/L	Limit 1.05 - 1.43
	Blank <0.6
	Standard name DMR-0818-2013-SO4
	Result 130
Dissolved thallium (Tl) mg/L	Accuracy 94.9%
	Limit 123 - 151
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
Titanium (Ti) mg/L	Result 911
	Accuracy 91.1%
	Limit 850 - 1150
	Blank <0.005
Uranium (U) mg/L	Standard name STD Tl SC0187114 1000ppm
	Result 934
	Accuracy 93.4%
	Limit 850 - 1150
Uranium (U) mg/L	Blank <0.01
	Blank <0.001
	Standard name DMR-0643-2013-27m

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-31663
Sample name: ST-21-FB
Sampling location: Meadowbank

Sampling date: December 02, 2013
Sampling hour: 07:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31079

Sampling location: Meadowbank

Sampling date: November 04, 2013

Sample name: ST-21

Sampling hour: 08:45

Sampled by: Robin Allard/Tom Thomson

Date received: November 05, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-31079 done on November 27 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-31079

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: November 04, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Alkalinity	123 mg CaCO ₃ /L	M-TIT-1.0	November 04, 2013
Dissolved Aluminium (Al)	0.035 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Dissolved Silver (Ag)	0.0463 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Dissolved Arsenic (As)	0.0229 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	38.8 mg N/L	Sous-traitance\Multilab Direct	November 06, 2013
Dissolved Barium (Ba)	0.0725 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Dissolved Cadmium (Cd)	0.00136 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Chloride	691 mg/L	Sous-traitance\Multilab Direct	November 06, 2013
Dissolved Copper (Cu)	6.282 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Total Cyanide (CNT)	2.55 mg/L	M-CN-1.0	November 07, 2013
Hardness	878 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	November 08, 2013
Dissolved Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Fluoride (F)	0.45 mg/L	Sous-traitance\Multilab Direct	November 26, 2013
Dissolved Manganese (Mn)	0.2819 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Dissolved Mercury (Hg)	0.0005 mg/L	Sous-traitance\Multilab Direct	November 12, 2013
Dissolved Molybdenum (Mo)	0.5070 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Nitrate (NO ₃)	16.2 mg N/L	Sous-traitance\Multilab Direct	November 06, 2013
Nitrite (NO ₂)	0.85 mg N/L	Sous-traitance\Multilab Direct	November 06, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Dissolved Selenium (Se)	0.024 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Dissolved Solids	2233 mg/L	M-TIT-1.0	November 04, 2013
Sulfate (SO ₄)	1971 mg SO ₄ /L	Sous-traitance\Multilab Direct	November 07, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	November 11, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Copper (Cu)	6.282 mg/L	Sous-traitance\Multilab Direct	November 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-31079

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: November 04, 2013

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	0.6 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Dissolved Zinc	0.001 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-31079

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: November 04, 2013

Sampling hour: 08:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 143 Accuracy 98.6% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.50 Accuracy 95% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.0001
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3097 Accuracy 98.1% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0729-2013-NH ₃ Result 5.1 Accuracy 97.7% Limit 4.44 - 6.00
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 2.268 Accuracy 94.5% Limit 2.04 - 2.76
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23 Result 0.83889 Accuracy 93.2% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0729-2013-Cl Result 108 Accuracy 94.1% Limit 90 - 114
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 1.333 Accuracy 92.5% Limit 1.05 - 1.43

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-31079

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: November 04, 2013

Sampling hour: 08:45

Parameter	
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0732-2013-6 Result 0.0800 Accuracy 98.2% Limit 0.0693 - 0.0937
Dissolved Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23 Result 10.8 Accuracy 97.1% Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02 Standard name DMR-0818-2013-F Result 3.1 Accuracy 92.5% Limit 3.10 - 3.60
Dissolved Manganese (Mn) mg/l	Blank <0.0005 Standard name DMR-0311-2013-23 Result 3.316 Accuracy 85.9% Limit 3.28 - 4.44
Dissolved Mercury (Hg) mg/L	Blank <0.0001 Standard name DMR-0729-2013-14 Result 0.0031 Accuracy 77.5% Limit 0.0031 - 0.0049
Dissolved Molybdenum (Mo) mg	Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.6630 Accuracy 94% Limit 0.599 - 0.811
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01 Standard name DMR-0729-2013-NO2 Result 2.0 Accuracy 99% Limit 1.72 - 2.32
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0311-2013-23m Result 0.8464 Accuracy 94%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-31079

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: November 04, 2013

Sampling hour: 08:45

Parameter	
Dissolved Lead (Pb) mg/L	Limit 0.8 - 1.0
	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8220
	Accuracy 91.3%
Dissolved Selenium (Se) mg/L	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.31
	Accuracy 97%
Sulfate (SO4) mg SO4/L	Limit 1.15 - 1.55
	Blank <0.6
	Standard name DMR-0729-2013-SO4
	Result 142
	Accuracy 96.4%
Dissolved thallium (Tl) mg/L	Limit 123 - 151
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 991
	Accuracy 99.1%
Dissolved Zinc mg/L	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 4.71
	Accuracy 95.6%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-31079
Sample name: ST-21
Sampling location: Meadowbank

Sampling date: November 04, 2013
Sampling hour: 08:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30281

Sampling location: Meadowbank

Sampling date: October 03, 2013

Sample name: ST-21

Sampling hour: 07:35

Sampled by: Robin Allard/Tom Thomson

Date received: October 03, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-30281 done on October 18 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30281

Sample name: ST-21

Sampling date: October 03, 2013

Sampling location: Meadowbank

Sampling hour: 07:35

Parameter	Result	Method name	Analysis date
Alkalinity	135 mg CaCO ₃ /L	M-TIT-1.0	October 04, 2013
Dissolved Aluminium (Al)	0.115 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Silver (Ag)	0.0109 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Arsenic (As)	0.0273 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	28.9 mg N/L	Sous-traitance\Multilab Direct	October 08, 2013
Dissolved Barium (Ba)	0.0649 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Cadmium (Cd)	0.00084 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Chloride	547 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Dissolved Copper (Cu)	0.4972 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Total Cyanide (CNT)	0.144 mg/L	M-CN-1.0	October 09, 2013
Hardness	935 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Fluoride (F)	0.47 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Dissolved Manganese (Mn)	0.2476 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Mercury (Hg)	0.0001 mg/L	Sous-traitance\Multilab Direct	October 11, 2013
Dissolved Molybdenum (Mo)	0.3975 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Nickel (Ni)	0.5832 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Nitrate (NO ₃)	13.8 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Nitrite (NO ₂)	1.0 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Lead (Pb)	0.0011 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Selenium (Se)	0.011 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved Solids	1796 mg/L	M-TIT-1.0	October 04, 2013
Sulfate (SO ₄)	1954 mg SO ₄ /L	Sous-traitance\Multilab Direct	October 10, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	October 10, 2013
Copper (Cu)	2.782 mg/L	Sous-traitance\Multilab Direct	October 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30281

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: October 03, 2013

Sampling hour: 07:35

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	0.6 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Dissolved Zinc	0.001 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30281

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: October 03, 2013

Sampling hour: 07:35

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 161 Accuracy 89% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23 Result 7.08 Accuracy 85.6% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.0001
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.3437 Accuracy 86.9% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0643-2013-NH3 Result 5.2 Accuracy 99.6% Limit 4.44 - 6.00
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 2.748 Accuracy 85.5% Limit 2.04 - 2.76
Dissolved Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23 Result 0.97482 Accuracy 91.7% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0643-2013-Cl Result 105 Accuracy 97.1% Limit 90 - 114
Dissolved Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.421 Accuracy 85.4% Limit 1.05 - 1.43

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30281

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: October 03, 2013

Sampling hour: 07:35

Parameter	
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0647-2013-5 Result 0.0840 Accuracy 98.2% Limit 0.0727 - 0.0983
Dissolved Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23 Result 12.0 Accuracy 85.7% Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02 Standard name DMR-0643-2013-13F Result 3.4 Accuracy 98.5% Limit 3.10 - 3.60
Dissolved Manganese (Mn) mg/l	Blank <0.0005 Standard name DMR-0311-2013-23 Result 3.908 Accuracy 98.8% Limit 3.28 - 4.44
Dissolved Mercury (Hg) mg/L	Blank <0.0001 Standard name DMR-0446-2013-14 Result 0.0035 Accuracy 87.5% Limit 0.003 - 0.005
Dissolved Molybdenum (Mo) mg	Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.6948 Accuracy 98.6% Limit 0.599 - 0.811
Dissolved Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.303 Accuracy 94.9% Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01 Standard name DMR-0643-2013-NO2-1 Result 2.7 Accuracy 92.9%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30281

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: October 03, 2013

Sampling hour: 07:35

Parameter	
Dissolved Lead (Pb) mg/L	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8623
	Accuracy 95.8%
Dissolved Selenium (Se) mg/L	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.48
	Accuracy 90.4%
Sulfate (SO4) mg SO4/L	Limit 1.15 - 1.55
	Blank <0.6
	Standard name DMR-0643-2013-SO4
	Result 132
	Accuracy 96.4%
Dissolved thallium (Tl) mg/L	Limit 123 - 151
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 931
	Accuracy 93.1%
Dissolved Zinc mg/L	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 5.05
	Accuracy 88%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-30281
Sample name: ST-21
Sampling location: Meadowbank

Sampling date: October 03, 2013
Sampling hour: 07:35

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29258

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sample name: ST-21

Sampling hour: N/D

Sampled by: Samuel Tapp

Date received: September 03, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-29258 done on September 26 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29258

Sample name: ST-21

Sampling date: September 02, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	143 mg CaCO ₃ /L	M-TIT-1.0	September 03, 2013
Dissolved Aluminium (Al)	0.204 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Silver (Ag)	0.0138 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Arsenic (As)	0.0246 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	32.3 mg N/L	Sous-traitance\Multilab Direct	September 06, 2013
Dissolved Barium (Ba)	0.0667 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Cadmium (Cd)	0.00089 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Chloride	917 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Dissolved Copper (Cu)	1.777 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Total Cyanide (CNT)	0.991 mg/L	M-CN-1.0	September 04, 2013
Hardness	759 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Iron (Fe)	0.38 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Fluoride (F)	0.16 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Dissolved Manganese (Mn)	0.4087 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Mercury (Hg)	0.0001 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Dissolved Molybdenum (Mo)	0.3091 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Nickel (Ni)	0.6015 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Nitrate (NO ₃)	13.5 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Nitrite (NO ₂)	1.1 mg N/L	Sous-traitance\Multilab Direct	September 03, 2013
Lead (Pb)	0.0058 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Lead (Pb)	0.0045 mg/L	Sous-traitance\Multilab Direct	September 09, 2013
Dissolved Selenium (Se)	0.009 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Dissolved Solids	2020 mg/L	M-TIT-1.0	September 03, 2013
Sulfate (SO ₄)	1457 mg SO ₄ /L	Sous-traitance\Multilab Direct	September 10, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 19, 2013
Dissolved Zinc	0.015 mg/L	Sous-traitance\Multilab Direct	September 05, 2013
Copper (Cu)	2.071 mg/L	Sous-traitance\Multilab Direct	September 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29258

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	0.6 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Dissolved Zinc	0.001 mg/L		Sous-traitance	
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29258

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 159 Accuracy 90.3% Limit 123 - 167
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank 0.01
	Standard name DMR-0540-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl Result 102 Accuracy 100% Limit 90 - 114
Total Cyanide (CNt) mg/L	Blank <0.005
	Standard name DMR-0544-2013-4 Result 0.0760 Accuracy 88.9% Limit 0.0727 - 0.0983
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0540-2013-12F Result 3.4 Accuracy 98.5% Limit 3.10 - 3.60
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-14-Hg Result 0.0043 Accuracy 92.5% Limit 0.003 - 0.005
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0540-NO ₂ -2013 Result 2.8 Accuracy 88.9% Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m Result 0.8999 Accuracy 100% Limit 0.8 - 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29258

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: September 02, 2013

Sampling hour: N/D

Parameter

Dissolved Lead (Pb) mg/L

Blank <0.0003

Standard name DMR-0311-2013-23

Result 0.9463

Accuracy 94.9%

Limit 0.8 - 1.0

Sulfate (SO4) mg SO4/L

Blank <0.6

Standard name DMR-0540-2013-SO4

Result 133

Accuracy 97.1%

Limit 123 - 151

Dissolved thallium (Tl) mg/L

Blank <0.005

Standard name STD Tl SC0187114 1000ppm

Result 1028

Accuracy 97.2%

Limit 850 - 1150

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-29258
Sample name: ST-21
Sampling location: Meadowbank

Sampling date: September 02, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28757

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sample name: ST-21

Sampling hour: N/D

Sampled by: Tom Thomson/Robin Allard

Date received: August 14, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 06, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28757

Sample name: ST-21

Sampling date: August 13, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	154 mg CaCO ₃ /L	M-TIT-1.0	August 14, 2013
Dissolved Aluminium (Al)	0.14 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Dissolved Silver (Ag)	0.0057 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Dissolved Arsenic (As)	0.0161 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	33.5 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Dissolved Barium (Ba)	0.0606 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Dissolved Cadmium (Cd)	0.00068 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Chloride	232 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Dissolved Copper (Cu)	0.4183 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Total Cyanide (CNT)	0.054 mg/L	M-CN-1.0	August 15, 2013
Hardness	751 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	August 15, 2013
Dissolved Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Fluoride (F)	1.1 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Total Suspended Solids	11 mg/L	M-SOLI-1.0	August 15, 2013
Dissolved Manganese (Mn)	0.5621 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Dissolved Mercury (Hg)	0.0001 mg/L	Sous-traitance\Multilab Direct	August 28, 2013
Dissolved Molybdenum (Mo)	0.2217 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Dissolved Nickel (Ni)	0.2999 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Nitrate (NO ₃)	11.3 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Nitrite (NO ₂)	0.90 mg N/L	Sous-traitance\Multilab Direct	August 15, 2013
Lead (Pb)	0.0032 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Dissolved Lead (Pb)	0.0012 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Dissolved Selenium (Se)	0.010 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Sulfate (SO ₄)	1169 mg SO ₄ /L	Sous-traitance\Multilab Direct	August 20, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Dissolved Zinc	0.004 mg/L	Sous-traitance\Multilab Direct	August 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28757

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0001 mg/L		Sous-traitance	
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Total Suspended Solids	1 mg/L		M-SOLI-1.0	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.00001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Sulfate (SO ₄)	0.6 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Dissolved Zinc	0.001 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28757

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.55 Accuracy 94.2% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.0001
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3167 Accuracy 95.8% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0150-2013-NH ₃ Result 2.1 Accuracy 89.5% Limit 1.62 - 2.19
	Sample duplicate 33.5-33.2
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 2.377 Accuracy 99% Limit 2.04 - 2.76
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23 Result 0.90600 Accuracy 99.3% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0446-2013-CL Result 106 Accuracy 92.9% Limit 87 - 111
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 1.334 Accuracy 92.4%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28757

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	
Total Cyanide (CNT) mg/L	Limit 1.05 - 1.43
	Blank <0.005
	Standard name DMR-0449-2013-7
	Result 0.0830
	Accuracy 97.1%
Dissolved Iron (Fe) mg/L	Limit 0.0727 - 0.0983
	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 10.5
	Accuracy 100%
Fluoride (F) mg/L	Limit 8.9 - 12.1
	Blank <0.02
	Standard name DMR-0540-2013-12F
	Result 3.5
	Accuracy 95.5%
Total Suspended Solids mg/L	Limit 3.10 - 3.60
	Blank <1
	Standard name STD-MES 25mg/L
	Result 24
	Accuracy 96%
Dissolved Manganese (Mn) mg/l	Limit 19 - 31
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.926
	Accuracy 98.3%
Dissolved Mercury (Hg) mg/L	Limit 3.28 - 4.44
	Blank <0.0001
	Standard name DMR-0311-2013-14-Hg
	Result 0.0048
	Accuracy 80%
Dissolved Molybdenum (Mo) mg	Limit 0.003 - 0.005
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6647
	Accuracy 94.3%
Dissolved Nickel (Ni) mg/L	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.212
	Accuracy 97.7%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28757

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0446-2013-NO2
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9910
	Accuracy 89.9%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.9940
	Accuracy 89.6%
	Limit 0.8 - 1.0
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.43
	Accuracy 94.1%
	Limit 1.15 - 1.55
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0540-2013-SO4
	Result 135
	Accuracy 98.5%
	Limit 123 - 151
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1083
	Accuracy 91.7%
	Limit 850 - 1150
Dissolved Zinc mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 4.74
	Accuracy 94.9%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-28757
Sample name: ST-21
Sampling location: Meadowbank

Sampling date: August 13, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27637

Sampling location: ST-21

Sampling date: July 04, 2013

Sample name: ST-21

Sampling hour: N/D

Sampled by: MT/JK

Date received: July 05, 2013

Matrix: Water

Corrected certificate, replacing the certificate V-27637 done on July 24 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27637

Sample name: ST-21

Sampling location: ST-21

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	127 mg CaCO ₃ /L	M-TIT-1.0	July 05, 2013
Aluminium (Al)	0.409 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Aluminium (Al)	0.152 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Antimony (Sb)	0.0014 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Arsenic (As)	0.0208 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Arsenic (As)	0.0137 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	17.6 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Barium (Ba)	0.0598 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Barium (Ba)	0.0465 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Boron (B)	0.14 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Cadmium (Cd)	0.00043 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Cadmium (Cd)	0.00035 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Chloride	292 mg/L	Sous-traitance\Multilab Direct	July 05, 2013
Chrome (Cr)	0.0007 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Copper (Cu)	0.6531 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Copper (Cu)	0.3915 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Total Cyanide (CNT)	0.008 mg/L	M-CN-1.0	July 08, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Iron (Fe)	0.56 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Fluoride (F)	0.26 mg/L	Sous-traitance\Multilab Direct	July 09, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 23, 2013
Manganese (Mn)	0.5164 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Manganese (Mn)	0.4254 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Molybdenum (Mo)	0.2041 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Molybdenum (Mo)	0.1710 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Nickel (Ni)	0.1204 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Nickel (Ni)	0.0962 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Nitrate (NO ₃)	12.2 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Nitrite (NO ₂)	0.31 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Lead (Pb)	0.0045 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Selenium (Se)	0.012 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Selenium (Se)	0.01 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Dissolved Solids	1988 mg/L	M-TIT-1.0	July 05, 2013
Strontium (Sr)	0.798 mg/L	Sous-traitance\Multilab Direct	July 18, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Lab number: V-27637

Sample name: ST-21

Sampling location: ST-21

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Sulfate (SO4)	1085 mg SO4/L	Sous-traitance\Multilab Direct	July 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 09, 2013
Titanium (Ti)	0.29 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Uranium (U)	0.009 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Zinc (Zn)	0.006 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Zinc	0.004 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Hardness	662 mg CaCO3/L	Sous-traitance\Multilab Direct	July 11, 2013

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Detection limit

Lab number: V-27637

Sample name: ST-21

Sampling location: ST-21

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Silver (Ag)	0.0002 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Mercury (Hg)	0.00001 mg/L		Sous-traitance	Yes
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Selenium (Se)	0.001 mg/L		Sous-traitance	Yes
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Strontium (Sr)	0.005 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-27637

Sample name: ST-21

Sampling location: ST-21

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Sulfate (SO4)	1 mg SO4/L		Sous-traitance	Yes
Thallium (Tl)	0.005 mg/L		Sous-traitance	
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Titanium (Ti)	0.01 mg/L		Sous-traitance	
Uranium (U)	0.001 mg/L		Sous-traitance	
Vanadium (V)	0.0005 mg/L		Sous-traitance	Yes
Zinc (Zn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Zinc	0.001 mg/L		Sous-traitance	
Hardness	1 mg CaCO3/L		Sous-traitance	

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Quality control Report

Lab number: V-27637

Sample name: ST-21

Sampling location: ST-21

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.54 Accuracy 94.3% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.57 Accuracy 93.9% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.2212 Accuracy 99.9% Limit 0.188 - 0.254
Dissolved Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3067 Accuracy 91.6% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3150 Accuracy 96.4% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0404-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Sample duplicate 17.6-17.8 Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.388 Accuracy 99.5%

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Quality control Report

Lab number: V-27637

Sample name: ST-21

Sampling location: ST-21

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Dissolved Barium (Ba) mg/L	Limit 2.0 - 2.8
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 2.225
	Accuracy 92.7%
Beryllium (Be) mg/L	Limit 2.04 - 2.76
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.940
	Accuracy 85.9%
Boron (B) mg/L	Limit 1.4 - 2.0
	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 2.5
	Accuracy 86.8%
Cadmium (Cd) mg/L	Limit 2.45 - 3.31
	Blank <0.00002
	Standard name DMR-0311-2013-23m
	Result 0.90051
	Accuracy 99.9%
Dissolved Cadmium (Cd) mg/L	Limit 0.8 - 1.0
	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.84461
	Accuracy 93.8%
Chloride mg/L	Limit 0.8 - 1.0
	Blank <0.5
	Standard name DMR-0404-2013-CI
	Result 99.3
	Accuracy 99.7%
Chrome (Cr) mg/L	Limit 87 - 111
	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.226
	Accuracy 95.7%
Copper (Cu) mg/L	Limit 3.44 - 4.66
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.383
	Accuracy 88.5%

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Quality control Report

Lab number: V-27637

Sample name: ST-21

Sampling location: ST-21

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Dissolved Copper (Cu) mg/L	Limit 1.05 - 1.43
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.408
	Accuracy 86.5%
Total Cyanide (CNT) mg/L	Limit 1.05 - 1.43
	Blank <0.005
	Standard name DMR-0407-2013-4
	Result 0.0800
	Accuracy 93.6%
Tin (Sn) mg/L	Limit 0.0727 - 0.0983
	Blank <0.001
	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 10.4
Iron (Fe) mg/L	Accuracy 99%
	Limit 8.9 - 12.1
	Blank <0.01
	Standard name DMR-0311-2013-23
	Result 11.5
Dissolved Iron (Fe) mg/L	Accuracy 90.5%
	Limit 8.9 - 12.1
	Blank <0.02
	Standard name DMR-0404-2013-13-Fluor
	Result 3.0
Fluoride (F) mg/L	Accuracy 98%
	Limit 2.83 - 3.29
	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 0.921
Lithium (Li) mg/L	Accuracy 90.4%
	Limit 0.714 - 0.966
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 4.078
Manganese (Mn) mg/L	Accuracy 94.4%
	Limit 3.28 - 4.44
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 4.000

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Quality control Report

Lab number: V-27637

Sample name: ST-21

Sampling location: ST-21

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Mercury (Hg) mg/L	Accuracy 96.4%
	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0232-2013-14-Hg
	Result 0.00336
Dissolved Mercury (Hg) mg/L	Accuracy 84%
	Limit 0.003 - 0.005
	Blank <0.0001
	Standard name DMR-0232-2013-14-Hg
Molybdenum (Mo) mg/L	Result 0.0048
	Accuracy 80%
	Limit 0.003 - 0.005
	Blank <0.0005
Dissolved Molybdenum (Mo) mg	Standard name DMR-0311-2013-23m
	Result 0.6693
	Accuracy 94.9%
	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6480
	Accuracy 91.9%
Dissolved Nickel (Ni) mg/L	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.218
Nitrate (NO3) mg N/L	Accuracy 95.4%
	Limit 0.96 - 1.30
	Blank <0.0005
	Standard name DMR-0311-2013-23
Nitrite (NO2) mg N/L	Result 1.218
	Accuracy 98.2%
	Limit 1.05 - 1.43
	Blank <0.01
Lead (Pb) mg/L	Blank <0.01
	Standard name DMR-0404-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0311-2013-23m

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27637

Sample name: ST-21

Sampling location: ST-21

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
	Result 0.9220
	Accuracy 97.6%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8946
	Accuracy 99.4%
	Limit 0.8 - 1.0
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.39
	Accuracy 97%
	Limit 1.15 - 1.55
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.40
	Accuracy 96.3%
	Limit 1.15 - 1.55
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.31
	Accuracy 94.4%
	Limit 1.05 - 1.43
	Sample duplicate 0.798-0.791
Sulfate (SO4) mg SO4/L	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 113
	Accuracy 97.3%
	Limit 99 - 121
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1003
	Accuracy 99.7%
	Limit 850 - 1150
	Sample duplicate <0.005-<0.005
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 983
	Accuracy 98.3%
	Limit 850 - 1150

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27637
Sample name: ST-21
Sampling location: ST-21

Sampling date: July 04, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27638

Sampling location: ST-21 Dup

Sampling date: July 04, 2013

Sample name: ST-21 Dup

Sampling hour: N/D

Sampled by: MT/JK

Date received: July 05, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-27638 done on July 24 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27638

Sample name: ST-21 Dup

Sampling location: ST-21 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	127 mg CaCO ₃ /L	M-TIT-1.0	July 05, 2013
Aluminium (Al)	0.421 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Aluminium (Al)	0.15 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Antimony (Sb)	0.0013 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Arsenic (As)	0.0186 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Arsenic (As)	0.0134 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	17.8 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Barium (Ba)	0.0562 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Barium (Ba)	0.0463 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Boron (B)	0.13 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Cadmium (Cd)	0.0004 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Cadmium (Cd)	0.00036 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Chloride	274 mg/L	Sous-traitance\Multilab Direct	July 05, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Copper (Cu)	0.6196 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Copper (Cu)	0.3906 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Total Cyanide (CNT)	0.166 mg/L	M-CN-1.0	July 08, 2013
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Iron (Fe)	0.58 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Fluoride (F)	0.19 mg/L	Sous-traitance\Multilab Direct	July 09, 2013
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 23, 2013
Manganese (Mn)	0.4836 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Manganese (Mn)	0.4173 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Molybdenum (Mo)	0.1929 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Molybdenum (Mo)	0.1688 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Nickel (Ni)	0.1132 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Nickel (Ni)	0.0948 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Nitrate (NO ₃)	11.8 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Nitrite (NO ₂)	0.30 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Lead (Pb)	0.0035 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Lead (Pb)	0.0038 mg/L	Sous-traitance\Multilab Direct	July 30, 2013
Selenium (Se)	0.012 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Selenium (Se)	0.009 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Dissolved Solids	1996 mg/L	M-TIT-1.0	July 05, 2013
Strontium (Sr)	0.81 mg/L	Sous-traitance\Multilab Direct	July 18, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27638

Sample name: ST-21 Dup

Sampling date: July 04, 2013

Sampling location: ST-21 Dup

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Sulfate (SO4)	1021 mg SO4/L	Sous-traitance\Multilab Direct	July 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 09, 2013
Titanium (Ti)	0.26 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Uranium (U)	0.009 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Zinc (Zn)	0.003 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Dissolved Zinc	0.003 mg/L	Sous-traitance\Multilab Direct	July 10, 2013
Hardness	620 mg CaCO3/L	Sous-traitance\Multilab Direct	July 11, 2013

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Detection limit

Lab number: V-27638

Sample name: ST-21 Dup

Sampling location: ST-21 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Antimony (Sb)	0.0001 mg/L		Sous-traitance	Yes
Dissolved Silver (Ag)	0.0002 mg/L		Sous-traitance	
Arsenic (As)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Beryllium (Be)	0.0005 mg/L		Sous-traitance	
Boron (B)	0.01 mg/L		Sous-traitance	Yes
Cadmium (Cd)	0.00002 mg/L		Sous-traitance	Yes
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Chrome (Cr)	0.0006 mg/L		Sous-traitance	Yes
Copper (Cu)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNT)	0.005 mg/L		M-CN-1.0	Yes
Tin (Sn)	0.001 mg/L		Sous-traitance	Yes
Iron (Fe)	0.01 mg/L		Sous-traitance	Yes
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Lithium (Li)	0.005 mg/L		Sous-traitance	
Manganese (Mn)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Mercury (Hg)	0.00001 mg/L		Sous-traitance	Yes
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Nickel (Ni)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Lead (Pb)	0.0003 mg/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Selenium (Se)	0.001 mg/L		Sous-traitance	Yes
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Strontium (Sr)	0.005 mg/L		Sous-traitance	

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Detection limit

Lab number: V-27638

Sample name: ST-21 Dup

Sampling date: July 04, 2013

Sampling location: ST-21 Dup

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Sulfate (SO4)	1 mg SO4/L		Sous-traitance	Yes
Thallium (Tl)	0.005 mg/L		Sous-traitance	
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Titanium (Ti)	0.01 mg/L		Sous-traitance	
Uranium (U)	0.001 mg/L		Sous-traitance	
Vanadium (V)	0.0005 mg/L		Sous-traitance	Yes
Zinc (Zn)	0.001 mg/L		Sous-traitance	Yes
Dissolved Zinc	0.001 mg/L		Sous-traitance	
Hardness	1 mg CaCO3/L		Sous-traitance	

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Quality control Report

Lab number: V-27638

Sample name: ST-21 Dup

Sampling location: ST-21 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.54 Accuracy 94.3% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.57 Accuracy 93.9% Limit 5.26 - 7.12
Antimony (Sb) mg/L	Blank <0.0001
	Standard name DMR-0311-2013-23m Result 0.2212 Accuracy 99.9% Limit 0.188 - 0.254
Dissolved Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3067 Accuracy 91.6% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3150 Accuracy 96.4% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0404-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.388 Accuracy 99.5% Limit 2.0 - 2.8

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Quality control Report

Lab number: V-27638

Sample name: ST-21 Dup

Sampling location: ST-21 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23 Result 2.225 Accuracy 92.7% Limit 2.04 - 2.76
Beryllium (Be) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.940 Accuracy 85.9% Limit 1.4 - 2.0
Boron (B) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 2.5 Accuracy 86.8% Limit 2.45 - 3.31
Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23m Result 0.90051 Accuracy 99.9% Limit 0.8 - 1.0
Dissolved Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23 Result 0.84461 Accuracy 93.8% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0404-2013-Cl Result 99.3 Accuracy 99.7% Limit 87 - 111
Chrome (Cr) mg/L	Blank <0.0006 Standard name DMR-0311-2013-23m Result 4.226 Accuracy 95.7% Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.383 Accuracy 88.5% Limit 1.05 - 1.43

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Quality control Report

Lab number: V-27638

Sample name: ST-21 Dup

Sampling location: ST-21 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.408
	Accuracy 86.5%
	Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005
	Standard name DMR-0407-2013-4
	Result 0.0800
	Accuracy 93.6%
	Limit 0.0727 - 0.0983
Tin (Sn) mg/L	Blank <0.001
	Blank <0.01
Iron (Fe) mg/L	Standard name DMR-0311-2013-23m
	Result 10.4
	Accuracy 99%
	Limit 8.9 - 12.1
	Blank <0.01
Dissolved Iron (Fe) mg/L	Standard name DMR-0311-2013-23
	Result 11.5
	Accuracy 90.5%
	Limit 8.9 - 12.1
	Blank <0.02
Fluoride (F) mg/L	Standard name DMR-0404-2013-13-Fluor
	Result 3.0
	Accuracy 98%
	Limit 2.83 - 3.29
	Blank <0.005
Lithium (Li) mg/L	Standard name DMR-0773-2011-18a
	Result 0.921
	Accuracy 90.4%
	Limit 0.714 - 0.966
	Blank <0.0005
Manganese (Mn) mg/L	Standard name DMR-0311-2013-23m
	Result 4.078
	Accuracy 94.4%
	Limit 3.28 - 4.44
	Blank <0.0005
Dissolved Manganese (Mn) mg/L	Standard name DMR-0311-2013-23
	Result 4.000
	Accuracy 96.4%

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Quality control Report

Lab number: V-27638

Sample name: ST-21 Dup

Sampling location: ST-21 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0232-2013-14-Hg
	Result 0.00336
	Accuracy 84%
	Limit 0.003 - 0.005
	Sample duplicate <0.00001-<0.00001
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0232-2013-14-Hg
	Result 0.0048
	Accuracy 80%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6693
	Accuracy 94.9%
	Limit 0.599 - 0.811
Dissolved Molybdenum (Mo) mg	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6480
	Accuracy 91.9%
	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.182
	Accuracy 95.4%
	Limit 0.96 - 1.30
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.218
	Accuracy 98.2%
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0404-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m

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Quality control Report

Lab number: V-27638

Sample name: ST-21 Dup

Sampling location: ST-21 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter	
	Result 0.9220
	Accuracy 97.6%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8946
	Accuracy 99.4%
	Limit 0.8 - 1.0
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.39
	Accuracy 97%
	Limit 1.15 - 1.55
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.40
	Accuracy 96.3%
	Limit 1.15 - 1.55
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0773-2011-18a
	Result 1.31
	Accuracy 94.4%
	Limit 1.05 - 1.43
Sulfate (SO4) mg SO4/L	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 113
	Accuracy 97.3%
	Limit 99 - 121
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1003
	Accuracy 99.7%
	Limit 850 - 1150
Dissolved thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 983
	Accuracy 98.3%
	Limit 850 - 1150
Titanium (Ti) mg/L	Blank <0.01
Uranium (U) mg/L	Blank <0.001

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Quality control Report

Lab number: V-27638

Sample name: ST-21 Dup

Sampling location: ST-21 Dup

Sampling date: July 04, 2013

Sampling hour: N/D

Parameter

Standard name DMR-0311-2013-23m

Result 1.79

Accuracy 97.7%

Limit 1.49 - 2.01

Vanadium (V) mg/L

Blank <0.0005

Standard name DMR-0311-2013-23m

Result 2.089

Accuracy 95%

Limit 1.69 - 2.29

Zinc (Zn) mg/L

Blank <0.001

Standard name DMR-0311-2013-23m

Result 4.95

Accuracy 90.2%

Limit 3.83 - 5.19

Dissolved Zinc mg/L

Blank <0.001

Standard name DMR-0311-2013-23

Result 4.73

Accuracy 95.1%

Limit 3.83 - 5.19

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Additional information

Lab number: V-27638
Sample name: ST-21 Dup
Sampling location: ST-21 Dup

Sampling date: July 04, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-Lix-1.0	MA.100-Lix.com. 1.1
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26812

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sample name: ST-21

Sampling hour: 08:10

Sampled by: Samuel Tapp

Date received: June 05, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-26812 done on June 17 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-26812

Sample name: ST-21

Sampling date: June 04, 2013

Sampling location: Meadowbank

Sampling hour: 08:10

Parameter	Result	Method name	Analysis date
Chloride	683 mg/L	Sous-traitance\Multilab Direct	June 06, 2013
Hardness	891 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 10, 2013
Fluoride (F)	0.07 mg/L	Sous-traitance\Multilab Direct	June 13, 2013
NH ₄	46.2 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nitrate (NO ₃)	13.7 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nitrite (NO ₂)	0.06 mg N/L	Sous-traitance\Multilab Direct	June 05, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Sulfate (SO ₄)	1276 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 05, 2013
Alkalinity	77 mg CaCO ₃ /L	M-TIT-1.0	June 05, 2013
Dissolved Solids	2954 mg/L	M-TIT-1.0	June 05, 2013
Total Cyanide (CNT)	16.77 mg/L	M-CN-1.0	June 06, 2013
Dissolved Aluminium (Al)	0.136 mg/L	Sous-traitance\Multilab Direct	June 20, 2013
Dissolved Silver (Ag)	0.0044 mg/L	Sous-traitance\Multilab Direct	June 20, 2013
Dissolved Arsenic (As)	0.0078 mg/L	Sous-traitance\Multilab Direct	June 20, 2013
Dissolved Barium (Ba)	0.0566 mg/L	Sous-traitance\Multilab Direct	June 20, 2013
Dissolved Cadmium (Cd)	0.00054 mg/L	Sous-traitance\Multilab Direct	June 20, 2013
Dissolved Copper (Cu)	0.2915 mg/L	Sous-traitance\Multilab Direct	June 20, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	June 20, 2013
Dissolved Manganese (Mn)	0.0713 mg/L	Sous-traitance\Multilab Direct	June 20, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 21, 2013
Dissolved Molybdenum (Mo)	0.2472 mg/L	Sous-traitance\Multilab Direct	June 20, 2013
Dissolved Nickel (Ni)	0.0876 mg/L	Sous-traitance\Multilab Direct	June 20, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 20, 2013
Dissolved Selenium (Se)	0.008 mg/L	Sous-traitance\Multilab Direct	June 20, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 28, 2013
Dissolved Zinc	0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2013

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Detection limit

Lab number: V-26812

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:10

Parameter	Value	Unit	Method	Accreditation
Chloride	0.5	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
NH ₄	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Dissolved Solids	1	mg/L	M-TIT-1.0	
Total Cyanide (CNT)	0.005	mg/L	M-CN-1.0	Yes
Dissolved Aluminium (Al)	0.006	mg/L	Sous-traitance	
Dissolved Silver (Ag)	0.0002	mg/L	Sous-traitance	
Dissolved Arsenic (As)	0.0005	mg/L	Sous-traitance	
Dissolved Barium (Ba)	0.0005	mg/L	Sous-traitance	
Dissolved Cadmium (Cd)	0.00002	mg/L	Sous-traitance	
Dissolved Copper (Cu)	0.0005	mg/L	Sous-traitance	
Dissolved Iron (Fe)	0.01	mg/L	Sous-traitance	
Dissolved Manganese (Mn)	0.0005	mg/L	Sous-traitance	
Dissolved Mercury (Hg)	0.0001	mg/L	Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved Zinc	0.001	mg/L	Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-26812

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:10

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 151 Accuracy 95.9% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.99 Accuracy 87.1% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 5.48 Accuracy 88.5% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Dissolved Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3098 Accuracy 90.5% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3123 Accuracy 97.3% Limit 0.236 - 0.372
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.415 Accuracy 99.4% Limit 2.0 - 2.8
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 2.239 Accuracy 93.3% Limit 2.04 - 2.76
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.83400 Accuracy 92.7%

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Quality control Report

Lab number: V-26812

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:10

Parameter	
Dissolved Cadmium (Cd) mg/L	Limit 0.8 - 1.0 Blank <0.00002 Standard name DMR-0311-2013-23 Result 0.82600 Accuracy 91.8%
Chloride mg/L	Limit 0.8 - 1.0 Blank <0.5 Standard name DMR-0311-2013-Cl Result 102 Accuracy 97%
Copper (Cu) mg/L	Limit 87 - 111 Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.380 Accuracy 88.7%
Dissolved Copper (Cu) mg/L	Limit 1.05 - 1.43 Blank <0.0005 Standard name DMR-0311-2013-23 Result 1.167 Accuracy 94.1%
Total Cyanide (CNT) mg/L	Limit 1.05 - 1.43 Blank <0.005 Standard name STD-RN-T.D Result 0.772 Accuracy 98.8%
Iron (Fe) mg/L	Limit 0.664 - 0.898 Blank <0.01 Standard name DMR-0311-2013-23m Result 11.0 Accuracy 95.2%
Dissolved Iron (Fe) mg/L	Limit 8.9 - 12.1 Blank <0.01 Standard name DMR-0311-2013-23 Result 9.7 Accuracy 92.4%
Fluoride (F) mg/L	Limit 8.9 - 12.1 Blank <0.02 Standard name Dmr-0311-2013-12F Result 3.0 Accuracy 94.7%

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Quality control Report

Lab number: V-26812

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:10

Parameter	
Manganese (Mn) mg/L	Limit 2.64 - 3.06
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 4.016
	Accuracy 96%
Dissolved Manganese (Mn) mg/L	Limit 3.28 - 4.44
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 3.780
	Accuracy 97.9%
Mercury (Hg) mg/L	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0232-2013-14-Hg
	Result 0.00320
	Accuracy 80%
Dissolved Mercury (Hg) mg/L	Limit 0.003 - 0.005
	Sample duplicate <0.00001-<0.00001
	Blank <0.0001
	Standard name DMR-0232-2013-14-Hg
	Result 0.0045
Molybdenum (Mo) mg/L	Accuracy 87.5%
	Limit 0.003 - 0.005
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.7060
Dissolved Molybdenum (Mo) mg	Accuracy 99.9%
	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 0.6080
NH4 mg N/L	Accuracy 86.2%
	Limit 0.599 - 0.811
	Blank <0.05
	Blank <0.0005
	Standard name DMR-0311-2013-23m
Nickel (Ni) mg/L	Result 1.210
	Accuracy 92.9%
	Limit 0.96 - 1.30
	Blank <0.0005
	Standard name DMR-0311-2013-23

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Quality control Report

Lab number: V-26812

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:10

Parameter	
	Result 1.140
	Accuracy 91.9%
	Limit 1.05 - 1.43
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0311-2013-NO2
	Result 2.4
	Accuracy 95.2%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9559
	Accuracy 93.8%
	Limit 0.8 - 1.0
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8360
	Accuracy 92.9%
	Limit 0.8 - 1.0
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.39
	Accuracy 97%
	Limit 1.15 - 1.55
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.29
	Accuracy 95.6%
	Limit 1.15 - 1.55
Sulfate (SO4) mg SO4/L	Blank <1
	Standard name DMR-0311-2013-SO4
	Result 113
	Accuracy 97.3%
	Limit 99 - 121
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 975
	Accuracy 97.5%
	Limit 850 - 1150
Dissolved thallium (Tl) mg/L	Blank <0.005

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Quality control Report

Lab number: V-26812

Sample name: ST-21

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:10

Parameter

Standard name STD TI SC0187114 1000ppm

Result 1019

Accuracy 98.1%

Limit 850 - 1150

Zinc (Zn) mg/L

Blank <0.001

Standard name DMR-0311-2013-23m

Result 4.71

Accuracy 95.6%

Limit 3.83 - 5.19

Dissolved Zinc mg/L

Blank <0.001

Standard name DMR-0311-2013-23

Result 4.15

Accuracy 92%

Limit 3.83 - 5.19

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Additional information

Lab number: V-26812
Sample name: ST-21
Sampling location: Meadowbank

Sampling date: June 04, 2013
Sampling hour: 08:10

Lab method	Method reference
M-CL-2.0	MA.300-Ions 1.3
M-MET-3.0	MA.200-Mét. 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NH3-2.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3
M-TIT-1.0	MA.303-Titr Auto 2.0
M-CN-1.0	MA.300-CN 1.2

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25991

Sampling location: ST-21 Blank

Sampling date: May 07, 2013

Sample name: ST-21 Blank

Sampling hour: 07:45

Sampled by: Marin Theriault

Date received: May 08, 2013

Matrix: Water

Drinking water distribution:

Reported on: June 04, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-25991

Sample name: ST-21 Blank

Sampling date: May 07, 2013

Sampling location: ST-21 Blank

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Alkalinity	15 mg CaCO ₃ /L	M-TIT-1.0	May 08, 2013
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.02 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Dissolved Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Cadmium (Cd)	0.00003 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Chloride	2.9 mg/L	Sous-traitance\Multilab Direct	May 10, 2013
Dissolved Copper (Cu)	0.0255 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Total Cyanide (CNT)	0.005 mg/L	M-CN-1.0	May 14, 2013
Hardness	<1 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	May 16, 2013
Dissolved Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Fluoride (F)	<0.02 mg/L	Sous-traitance\Multilab Direct	June 03, 2013
Dissolved Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Solids	5 mg/L	M-TIT-1.0	May 08, 2013
Sulfate (SO ₄)	<1 mg SO ₄ /L	Sous-traitance\Multilab Direct	May 09, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	May 17, 2013
Dissolved Zinc	0.061 mg/L	Sous-traitance\Multilab Direct	May 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-25991

Sample name: ST-21 Blank

Sampling date: May 07, 2013

Sampling location: ST-21 Blank

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0002 mg/L		Sous-traitance	
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNt)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	1 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Dissolved Zinc	0.001 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25991

Sample name: ST-21 Blank

Sampling date: May 07, 2013

Sampling location: ST-21 Blank

Sampling hour: 07:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 153 Accuracy 94.5% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0753-2012-16d Result 6.84 Accuracy 89.5% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.0002
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16d Result 0.3341 Accuracy 81.9% Limit 0.219 - 0.347
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0232-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16d Result 2.466 Accuracy 97.2% Limit 2.0 - 2.8
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0753-2012-16d Result 0.87436 Accuracy 97.2% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name dmr-0232-2013-Cl Result 101 Accuracy 98% Limit 87 - 111
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16d Result 1.417 Accuracy 85.7% Limit 1.05 - 1.43

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Quality control Report

Lab number: V-25991

Sample name: ST-21 Blank

Sampling date: May 07, 2013

Sampling location: ST-21 Blank

Sampling hour: 07:45

Parameter	
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name STD-RN-T.D Result 0.819 Accuracy 95.1% Limit 0.664 - 0.898
Dissolved Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0753-2012-16d Result 12.1 Accuracy 84.8% Limit 8.9 - 12.1
Dissolved Manganese (Mn) mg/l	Blank <0.0005 Standard name DMR-0753-2012-16d Result 3.968 Accuracy 97.2% Limit 3.28 - 4.44
Dissolved Mercury (Hg) mg/L	Blank <0.0001 Standard name DMR-0014-2013-Hgd Result 0.0045 Accuracy 87.5% Limit 0.003 - 0.005
Dissolved Molybdenum (Mo) mg	Blank <0.0005 Standard name DMR-0753-2012-16d Result 0.6437 Accuracy 91.3% Limit 0.599 - 0.811
Dissolved Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16d Result 1.208 Accuracy 93.1% Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01 Standard name DMR-0232-2013-NO2 Result 2.6 Accuracy 96.8% Limit 2.14 - 2.90
Dissolved Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0753-2012-16d Result 0.9456 Accuracy 94.9%

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Additional information

Lab number: V-25991
Sample name: ST-21 Blank
Sampling location: ST-21 Blank

Sampling date: May 07, 2013
Sampling hour: 07:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25990

Sampling location: ST-21

Sampling date: May 07, 2013

Sample name: ST-21

Sampling hour: 07:45

Sampled by: Marin Theriault

Date received: May 08, 2013

Matrix: Water

Drinking water distribution:

Reported on: June 04, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-25990

Sample name: ST-21

Sampling location: ST-21

Sampling date: May 07, 2013

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Alkalinity	106 mg CaCO ₃ /L	M-TIT-1.0	May 08, 2013
Dissolved Aluminium (Al)	0.093 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Silver (Ag)	0.0138 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Arsenic (As)	0.0165 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	57.8 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Dissolved Barium (Ba)	0.104 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Cadmium (Cd)	0.00085 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Chloride	1217 mg/L	Sous-traitance\Multilab Direct	May 10, 2013
Dissolved Copper (Cu)	18.43 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Total Cyanide (CNT)	20.85 mg/L	M-CN-1.0	May 13, 2013
Hardness	1583 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	May 16, 2013
Dissolved Iron (Fe)	1.3 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Fluoride (F)	0.33 mg/L	Sous-traitance\Multilab Direct	June 03, 2013
Dissolved Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Mercury (Hg)	0.0002 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Molybdenum (Mo)	0.4128 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Nickel (Ni)	0.8080 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Nitrate (NO ₃)	20.3 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Nitrite (NO ₂)	0.33 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Selenium (Se)	0.026 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Dissolved Solids	4476 mg/L	M-TIT-1.0	May 08, 2013
Sulfate (SO ₄)	2304 mg SO ₄ /L	Sous-traitance\Multilab Direct	May 09, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	May 17, 2013
Dissolved Zinc	0.009 mg/L	Sous-traitance\Multilab Direct	May 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-25990

Sample name: ST-21

Sampling location: ST-21

Sampling date: May 07, 2013

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.006 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.0002 mg/L		Sous-traitance	
Dissolved Arsenic (As)	0.0005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.00002 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.0005 mg/L		Sous-traitance	
Total Cyanide (CNt)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.01 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.0005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005 mg/L		Sous-traitance	
Dissolved Nickel (Ni)	0.0005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.0003 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	1 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.005 mg/L		Sous-traitance	
Dissolved Zinc	0.001 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25990

Sample name: ST-21

Sampling location: ST-21

Sampling date: May 07, 2013

Sampling hour: 07:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 153 Accuracy 94.5% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0753-2012-16d Result 6.84 Accuracy 89.5% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.0002
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16d Result 0.3341 Accuracy 81.9% Limit 0.219 - 0.347
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0232-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16d Result 2.466 Accuracy 97.2% Limit 2.0 - 2.8
Dissolved Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0753-2012-16d Result 0.87436 Accuracy 97.2% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name dmr-0232-2013-Cl Result 101 Accuracy 98% Limit 87 - 111
Dissolved Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16d Result 1.417 Accuracy 85.7% Limit 1.05 - 1.43

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25990

Sample name: ST-21

Sampling location: ST-21

Sampling date: May 07, 2013

Sampling hour: 07:45

Parameter	
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name STD-RN-T.D Result 0.801 Accuracy 97.4% Limit 0.664 - 0.898
Hardness mg CaCO ₃ /L	ample duplicate 1583-1558
Dissolved Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0753-2012-16d Result 12.1 Accuracy 84.8% Limit 8.9 - 12.1
Dissolved Manganese (Mn) mg/l	Blank <0.0005 Standard name DMR-0753-2012-16d Result 3.968 Accuracy 97.2% Limit 3.28 - 4.44
Dissolved Mercury (Hg) mg/L	Blank <0.0001 Standard name DMR-0014-2013-Hgd Result 0.0045 Accuracy 87.5% Limit 0.003 - 0.005
Dissolved Molybdenum (Mo) mg	Blank <0.0005 Standard name DMR-0753-2012-16d Result 0.6437 Accuracy 91.3% Limit 0.599 - 0.811
Dissolved Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16d Result 1.208 Accuracy 93.1% Limit 0.96 - 1.30
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0232-2013-NO2 Result 2.6 Accuracy 96.8% Limit 2.14 - 2.90
Dissolved Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0753-2012-16d Result 0.9456

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25990

Sample name: ST-21

Sampling location: ST-21

Sampling date: May 07, 2013

Sampling hour: 07:45

Parameter	
Dissolved Selenium (Se) mg/L	Accuracy 94.9%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0753-2012-16d
	Result 1.42
Sulfate (SO4) mg SO4/L	Accuracy 94.8%
	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0232-2013-SO4
	Result 109
Dissolved thallium (Tl) mg/L	Accuracy 99.1%
	Limit 99 - 121
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 979
Dissolved Zinc mg/L	Accuracy 97.9%
	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0753-2012-16d
	Result 4.81
	Accuracy 93.3%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-25990
Sample name: ST-21
Sampling location: ST-21

Sampling date: May 07, 2013
Sampling hour: 07:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25995

Sampling location: ST-21-DUP

Sampling date: May 07, 2013

Sample name: ST-21-DUP

Sampling hour: 08:00

Sampled by: Marin Theriault

Date received: May 08, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-25995 done on June 13 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25995

Sample name: ST-21-DUP

Sampling location: ST-21-DUP

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Alkalinity	104 mg CaCO ₃ /L	M-TIT-1.0	May 08, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	3.6 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Chloride	1356 mg/L	Sous-traitance\Multilab Direct	May 10, 2013
Hardness	1517 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	May 16, 2013
Fluoride (F)	<0.02 mg/L	Sous-traitance\Multilab Direct	May 24, 2013
Ammonia (NH ₃)	0.24 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Nitrate (NO ₃)	20.7 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Nitrite (NO ₂)	0.33 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Sulfate (SO ₄)	2106 mg SO ₄ /L	Sous-traitance\Multilab Direct	May 09, 2013
Dissolved Aluminium (Al)	0.02 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Dissolved Silver (Ag)	0.0025 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Dissolved Arsenic (As)	0.0125 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Dissolved Barium (Ba)	0.0719 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Dissolved Cadmium (Cd)	0.00119 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Dissolved Copper (Cu)	0.5843 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Dissolved Iron (Fe)	0.04 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Dissolved Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Dissolved Mercury (Hg)	0.0002 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Dissolved Molybdenum (Mo)	0.4223 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Dissolved Nickel (Ni)	0.5857 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Dissolved Selenium (Se)	0.032 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Dissolved thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Dissolved Zinc	0.008 mg/L	Sous-traitance\Multilab Direct	June 12, 2013
Total Cyanide (CNT)	17.04 mg/L	M-CN-1.0	June 17, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25995

Sample name: ST-21-DUP

Sampling location: ST-21-DUP

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Dissolved Aluminium (Al)	0.006	mg/L	Sous-traitance	
Dissolved Silver (Ag)	0.0002	mg/L	Sous-traitance	
Dissolved Arsenic (As)	0.0005	mg/L	Sous-traitance	
Dissolved Barium (Ba)	0.0005	mg/L	Sous-traitance	
Dissolved Cadmium (Cd)	0.00002	mg/L	Sous-traitance	
Dissolved Copper (Cu)	0.0005	mg/L	Sous-traitance	
Dissolved Iron (Fe)	0.01	mg/L	Sous-traitance	
Dissolved Manganese (Mn)	0.0005	mg/L	Sous-traitance	
Dissolved Mercury (Hg)	0.0001	mg/L	Sous-traitance	
Dissolved Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	
Dissolved Nickel (Ni)	0.0005	mg/L	Sous-traitance	
Dissolved Lead (Pb)	0.0003	mg/L	Sous-traitance	
Dissolved Selenium (Se)	0.001	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.005	mg/L	Sous-traitance	
Dissolved Zinc	0.001	mg/L	Sous-traitance	
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25995

Sample name: ST-21-DUP

Sampling location: ST-21-DUP

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 153 Accuracy 94.5% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0753-2012-16m Result 6.74 Accuracy 91.1% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23 Result 6.21 Accuracy 99.7% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Dissolved Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.3055 Accuracy 92% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 0.3617 Accuracy 81% Limit 0.236 - 0.372
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0232-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 2.340 Accuracy 97.5% Limit 2.0 - 2.8
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23 Result 2.356 Accuracy 98.2%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25995

Sample name: ST-21-DUP

Sampling location: ST-21-DUP

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	
Cadmium (Cd) mg/L	Limit 2.04 - 2.76
	Blank <0.00002
	Standard name DMR-0753-2012-16m
	Result 0.86489
	Accuracy 96.1%
Dissolved Cadmium (Cd) mg/L	Limit 0.8 - 1.0
	Blank <0.00002
	Standard name DMR-0311-2013-23
	Result 0.80900
	Accuracy 89.9%
Chloride mg/L	Limit 0.8 - 1.0
	Blank <0.5
	Standard name dmr-0232-2013-Cl
	Result 101
	Accuracy 98%
Chrome (Cr) mg/L	Limit 87 - 111
	Blank <0.0006
	Standard name DMR-0753-2012-16m
	Result 4.019
	Accuracy 99.2%
Copper (Cu) mg/L	Limit 3.44 - 4.66
	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.315
	Accuracy 94%
Dissolved Copper (Cu) mg/L	Limit 1.05 - 1.43
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.333
	Accuracy 92.5%
Total Cyanide (CNT) mg/L	Limit 1.05 - 1.43
	Blank <0.005
	Standard name dmr-0314-2013-5
	Result 0.0810
	Accuracy 94.7%
Iron (Fe) mg/L	Limit 0.0727 - 0.0983
	Blank <0.01
	Standard name DMR-0753-2012-16m
	Result 9.8
	Accuracy 93.3%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25995

Sample name: ST-21-DUP

Sampling location: ST-21-DUP

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	
Dissolved Iron (Fe) mg/L	Limit 8.9 - 12.1 Blank <0.01 Standard name DMR-0311-2013-23 Result 11.9 Accuracy 86.7%
Fluoride (F) mg/L	Limit 8.9 - 12.1 Blank <0.02 Standard name Dmr-0311-2013-12F Result 3.0 Accuracy 94.7%
Manganese (Mn) mg/L	Limit 2.64 - 3.06 Blank <0.0005 Standard name DMR-0753-2012-16m Result 3.839 Accuracy 99.5%
Dissolved Manganese (Mn) mg/l	Limit 3.28 - 4.44 Blank <0.0005 Standard name DMR-0311-2013-23 Result 3.481 Accuracy 90.2%
Mercury (Hg) mg/L	Limit 3.28 - 4.44 Blank <0.00001 Standard name DMR-0014-2013-Hg Result 0.00406 Accuracy 98.5%
Dissolved Mercury (Hg) mg/L	Limit 0.003 - 0.005 Blank <0.0001 Standard name DMR-0232-2013-14-Hg Result 0.0032 Accuracy 80%
Molybdenum (Mo) mg/L	Limit 0.003 - 0.005 Blank <0.0005 Standard name DMR-0753-2012-16m Result 0.6419 Accuracy 91%
Dissolved Molybdenum (Mo) mg	Limit 0.599 - 0.811 Blank <0.0005 Standard name DMR-0311-2013-23 Result 0.6340 Accuracy 89.9%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25995

Sample name: ST-21-DUP

Sampling location: ST-21-DUP

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	
Ammonia (NH ₃) mg N/L	Limit 0.599 - 0.811
Nickel (Ni) mg/L	Blank <0.05
	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.146
	Accuracy 98.6%
Dissolved Nickel (Ni) mg/L	Limit 0.96 - 1.30
	Blank <0.0005
	Standard name DMR-0311-2013-23
	Result 1.138
	Accuracy 91.8%
Nitrate (NO ₃) mg N/L	Limit 1.05 - 1.43
Nitrite (NO ₂) mg N/L	Blank <0.01
	Blank <0.01
	Standard name DMR-0232-2013-NO2
	Result 2.6
	Accuracy 96.8%
Lead (Pb) mg/L	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0753-2012-16m
	Result 0.8233
	Accuracy 91.5%
Dissolved Lead (Pb) mg/L	Limit 0.8 - 1.0
	Blank <0.0003
	Standard name DMR-0311-2013-23
	Result 0.8742
	Accuracy 97.1%
Selenium (Se) mg/L	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0753-2012-16m
	Result 1.32
	Accuracy 97.8%
Dissolved Selenium (Se) mg/L	Limit 1.15 - 1.55
	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 1.48
	Accuracy 90.4%
Sulfate (SO ₄) mg SO ₄ /L	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0232-2013-SO4

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25995

Sample name: ST-21-DUP

Sampling location: ST-21-DUP

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	
Thallium (Tl) mg/L	Result 109
	Accuracy 99.1%
	Limit 99 - 121
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
Dissolved thallium (Tl) mg/L	Result 973
	Accuracy 97.3%
	Limit 850 - 1150
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
Zinc (Zn) mg/L	Result 976
	Accuracy 97.6%
	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0753-2012-16m
Dissolved Zinc mg/L	Result 4.65
	Accuracy 96.9%
	Limit 3.83 - 5.19
	Blank <0.001
	Standard name DMR-0311-2013-23
	Result 4.67
	Accuracy 96.5%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-25995
Sample name: ST-21-DUP
Sampling location: ST-21-DUP

Sampling date: May 07, 2013
Sampling hour: 08:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-MET-3.0	MA.200-Mét. 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25236

Sampling location: ST-21

Sampling date: April 02, 2013

Sample name: ST-21

Sampling hour: N/D

Sampled by: Martin Theriault/Tom Thomsor

Date received: April 03, 2013

Matrix: Water

Drinking water distribution:

Reported on: April 12, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25236

Sample name: ST-21

Sampling location: ST-21

Sampling date: April 02, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	113 mg CaCO ₃ /L	M-TIT-1.0	April 03, 2013
Dissolved Aluminium (Al)	0.08 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Dissolved Silver (Ag)	<0.005 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Dissolved Arsenic (As)	0.011 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	67.8 mg N/L	Sous-traitance\Multilab Direct	April 08, 2013
Dissolved Barium (Ba)	0.096 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Dissolved Cadmium (Cd)	<0.005 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Chloride	1092 mg/L	Sous-traitance\Multilab Direct	April 10, 2013
Dissolved Copper (Cu)	5.56 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Total Cyanide (CNT)	36.25 mg/L	M-CN-1.0	April 05, 2013
Hardness	1525 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	April 08, 2013
Dissolved Iron (Fe)	0.67 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Fluoride (F)	0.38 mg/L	Sous-traitance\Multilab Direct	April 10, 2013
Dissolved Manganese (Mn)	<0.005 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Dissolved Mercury (Hg)	0.0002 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Dissolved Molybdenum (Mo)	0.332 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Dissolved Nickel (Ni)	0.026 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Nitrate (NO ₃)	14.4 mg N/L	Sous-traitance\Multilab Direct	April 05, 2013
Nitrite (NO ₂)	0.34 mg N/L	Sous-traitance\Multilab Direct	April 05, 2013
Dissolved Lead (Pb)	<0.005 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Dissolved Selenium (Se)	0.019 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Dissolved Solids	4242 mg/L	M-TIT-1.0	April 03, 2013
Sulfate (SO ₄)	2248 mg SO ₄ /L	Sous-traitance\Multilab Direct	April 04, 2013
Dissolved thallium (Tl)	<0.01 mg/L	Sous-traitance\Multilab Direct	April 10, 2013
Dissolved Zinc	0.015 mg/L	Sous-traitance\Multilab Direct	April 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25236

Sample name: ST-21

Sampling location: ST-21

Sampling date: April 02, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.01 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.005 mg/L		Sous-traitance	
Dissolved Arsenic (As)	0.005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.005 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.005 mg/L		Sous-traitance	
Total Cyanide (CNt)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.05 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.005 mg/L		Sous-traitance	
Dissolved Nickel (Ni)	0.005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.005 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.005 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	1 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.01 mg/L		Sous-traitance	
Dissolved Zinc	0.005 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25236

Sample name: ST-21

Sampling location: ST-21

Sampling date: April 02, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 165 Accuracy 86.2% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.01 Standard name DMR-0753-2012-16d Result 6.2 Accuracy 99.8% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.005
Dissolved Arsenic (As) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.331 Accuracy 83% Limit 0.219 - 0.347
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0150-2013-NH ₃ Result 1.9 Accuracy 100% Limit 1.62 - 2.19
Dissolved Barium (Ba) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 2.36 Accuracy 98.3% Limit 2.0 - 2.8
Dissolved Cadmium (Cd) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.847 Accuracy 94.1% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0150-2013-CL Result 49.7 Accuracy 98.6% Limit 43 - 55
Dissolved Copper (Cu) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 1.19 Accuracy 96% Limit 1.05 - 1.43

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25236

Sample name: ST-21

Sampling location: ST-21

Sampling date: April 02, 2013

Sampling hour: N/D

Parameter	
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0153-2013-5 Result 0.0960 Accuracy 87.7% Limit 0.0727 - 0.0983
Dissolved Iron (Fe) mg/L	Blank <0.05 Standard name DMR-0753-2012-16d Result 9.5 Accuracy 90.5% Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02 Standard name DMR-0150-2013-13F Result 1.6 Accuracy 96.8% Limit 1.43 - 1.67
Dissolved Manganese (Mn) mg/l	Blank <0.005 Standard name DMR-0753-2012-16d Result 3.56 Accuracy 92.2% Limit 3.28 - 4.44
Dissolved Molybdenum (Mo) mg	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.647 Accuracy 91.8% Limit 0.599 - 0.811
Dissolved Nickel (Ni) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 1.13 Accuracy 100% Limit 0.96 - 1.30
Nitrite (NO2) mg N/L	Standard name DMR-0150-2013-NO2 Result 2.5 Accuracy 99.2% Limit 2.14 - 2.90
Dissolved Lead (Pb) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.987 Accuracy 90.3% Limit 0.8 - 1.0
Dissolved Selenium (Se) mg/L	Blank <0.005

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-25236
Sample name: ST-21
Sampling location: ST-21

Sampling date: April 02, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24841

Sampling location: ST-21

Sampling date: March 05, 2013

Sample name: ST-21

Sampling hour: N/D

Sampled by: M. Theriault/T. Thomson

Date received: March 06, 2013

Matrix: Water

Drinking water distribution:

Reported on: March 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24841

Sample name: ST-21

Sampling location: ST-21

Sampling date: March 05, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	142 mg CaCO ₃ /L	M-TIT-1.0	March 06, 2013
Dissolved Aluminium (Al)	0.02 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Dissolved Silver (Ag)	<0.005 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Dissolved Arsenic (As)	0.01 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	84.8 mg N/L	Sous-traitance\Multilab Direct	March 11, 2013
Dissolved Barium (Ba)	0.144 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Dissolved Cadmium (Cd)	<0.005 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Chloride	1572 mg/L	Sous-traitance\Multilab Direct	March 13, 2013
Dissolved Copper (Cu)	15.21 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Total Cyanide (CNT)	25.19 mg/L	M-CN-1.0	March 07, 2013
Hardness	1795 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	March 12, 2013
Dissolved Iron (Fe)	0.3 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Fluoride (F)	0.23 mg/L	Sous-traitance\Multilab Direct	March 11, 2013
Dissolved Manganese (Mn)	0.009 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Dissolved Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Dissolved Molybdenum (Mo)	0.469 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Dissolved Nickel (Ni)	0.041 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Nitrate (NO ₃)	17.7 mg N/L	Sous-traitance\Multilab Direct	March 08, 2013
Nitrite (NO ₂)	0.16 mg N/L	Sous-traitance\Multilab Direct	March 08, 2013
Dissolved Lead (Pb)	<0.005 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Dissolved Selenium (Se)	0.037 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Dissolved Solids	5354 mg/L	M-TIT-1.0	March 06, 2013
Sulfate (SO ₄)	2876 mg SO ₄ /L	Sous-traitance\Multilab Direct	March 07, 2013
Dissolved thallium (Tl)	<0.01 mg/L	Sous-traitance\Multilab Direct	March 19, 2013
Dissolved Zinc	<0.005 mg/L	Sous-traitance\Multilab Direct	March 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24841

Sample name: ST-21

Sampling location: ST-21

Sampling date: March 05, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.01 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.005 mg/L		Sous-traitance	
Dissolved Arsenic (As)	0.005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.005 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.005 mg/L		Sous-traitance	
Total Cyanide (CNt)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.05 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.005 mg/L		Sous-traitance	
Dissolved Nickel (Ni)	0.005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.005 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.005 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	1 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.01 mg/L		Sous-traitance	
Dissolved Zinc	0.005 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24841

Sample name: ST-21

Sampling location: ST-21

Sampling date: March 05, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.01 Standard name DMR-0753-2012-16d Result 7.0 Accuracy 86.9% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.005
Dissolved Arsenic (As) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.309 Accuracy 90.8% Limit 0.219 - 0.347
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0071-2013-NH ₃ Result 1.9 Accuracy 100% Limit 1.6 - 2.2
Dissolved Barium (Ba) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 2.19 Accuracy 91.2% Limit 2.0 - 2.8
Dissolved Cadmium (Cd) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.884 Accuracy 98.2% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0071-2013-chlorure Result 50.2 Accuracy 97.6% Limit 43 - 55
Dissolved Copper (Cu) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 1.43 Accuracy 84.7% Limit 1.05 - 1.43

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-24841

Sample name: ST-21

Sampling location: ST-21

Sampling date: March 05, 2013

Sampling hour: N/D

Parameter	
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0108-2013-4 Result 0.0840 Accuracy 98.2% Limit 0.0727 - 0.0983
Dissolved Iron (Fe) mg/L	Blank <0.05 Standard name DMR-0753-2012-16d Result 12.1 Accuracy 84.8% Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02 Standard name DMR-0071-2013-12F Result 1.5 Accuracy 96.8% Limit 1.43 - 1.67
Dissolved Manganese (Mn) mg/l	Blank <0.005 Standard name DMR-0753-2012-16d Result 3.99 Accuracy 96.6% Limit 3.28 - 4.44
Dissolved Mercury (Hg) mg/L	Blank <0.0001 Standard name DMR-0835-2012-Hg Result 0.0049 Accuracy 83.3% Limit 0.0033 - 0.0051
Dissolved Molybdenum (Mo) mg	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.641 Accuracy 90.9% Limit 0.599 - 0.811
Dissolved Nickel (Ni) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 1.23 Accuracy 91.2% Limit 0.96 - 1.30
Nitrite (NO2) mg N/L	Blank <0.01 Standard name DMR-0071-2013-NO2 Result 2.6 Accuracy 96.8% Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-24841

Sample name: ST-21

Sampling location: ST-21

Sampling date: March 05, 2013

Sampling hour: N/D

Parameter	
Dissolved Lead (Pb) mg/L	Blank <0.005
	Standard name DMR-0753-2012-16d
	Result 0.985
	Accuracy 90.6%
	Limit 0.8 - 1.0
Dissolved Selenium (Se) mg/L	Blank <0.005
	Standard name DMR-0753-2012-16d
	Result 1.40
	Accuracy 96.3%
	Limit 1.15 - 1.55
Sulfate (SO ₄) mg SO ₄ /L	Blank <1
	Standard name DMR-0071-2013-sulfate
	Result 52
	Accuracy 100%
	Limit 47 - 57
Dissolved thallium (Tl) mg/L	Blank <0.01
	Standard name STD Tl SC0187114 1000ppm
	Result 956
	Accuracy 95.6%
	Limit 850 - 1150
Dissolved Zinc mg/L	Blank <0.005
	Standard name DMR-0753-2012-16d
	Result 5.06
	Accuracy 87.8%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24841
Sample name: ST-21
Sampling location: ST-21

Sampling date: March 05, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24604

Sampling location: ST-21

Sampling date: February 06, 2013

Sample name: ST-21

Sampling hour: N/D

Sampled by: Martin Theriault

Date received: February 08, 2013

Matrix: Water

Drinking water distribution:

Reported on: March 04, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24604

Sample name: ST-21

Sampling location: ST-21

Sampling date: February 06, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	134 mg CaCO ₃ /L	M-TIT-1.0	February 08, 2013
Dissolved Aluminium (Al)	0.34 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Dissolved Silver (Ag)	0.011 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Dissolved Arsenic (As)	0.012 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	65.1 mg N/L	Sous-traitance\Multilab Direct	February 11, 2013
Dissolved Barium (Ba)	0.101 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Dissolved Cadmium (Cd)	<0.005 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Chloride	1582 mg/L	Sous-traitance\Multilab Direct	February 13, 2013
Dissolved Copper (Cu)	18.55 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Hardness	2116 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	February 12, 2013
Dissolved Iron (Fe)	1.1 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Fluoride (F)	0.33 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Dissolved Manganese (Mn)	0.071 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Dissolved Mercury (Hg)	0.0003 mg/L	Sous-traitance\Multilab Direct	February 18, 2013
Dissolved Molybdenum (Mo)	0.481 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Dissolved Nickel (Ni)	0.032 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Nitrate (NO ₃)	17.9 mg N/L	Sous-traitance\Multilab Direct	February 08, 2013
Nitrite (NO ₂)	0.29 mg N/L	Sous-traitance\Multilab Direct	February 08, 2013
Dissolved Lead (Pb)	<0.005 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Dissolved Selenium (Se)	0.026 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Dissolved Solids	568 mg/L	M-TIT-1.0	February 08, 2013
Sulfate (SO ₄)	3125 mg SO ₄ /L	Sous-traitance\Multilab Direct	February 11, 2013
Dissolved thallium (Tl)	<0.01 mg/L	Sous-traitance\Multilab Direct	March 01, 2013
Dissolved Zinc	0.569 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Total Cyanide (CNT)	12.11 mg/L	Sous-traitance\Multilab Direct	February 13, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24604

Sample name: ST-21

Sampling location: ST-21

Sampling date: February 06, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-TIT-1.0	
Dissolved Aluminium (Al)	0.01 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.005 mg/L		Sous-traitance	
Dissolved Arsenic (As)	0.005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.005 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.005 mg/L		Sous-traitance	
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.05 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.005 mg/L		Sous-traitance	
Dissolved Nickel (Ni)	0.005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.005 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.005 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-TIT-1.0	
Sulfate (SO ₄)	1 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.01 mg/L		Sous-traitance	
Dissolved Zinc	0.005 mg/L		Sous-traitance	
Total Cyanide (CNt)	0.005 mg/L		M-CN-1.0	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24604

Sample name: ST-21

Sampling location: ST-21

Sampling date: February 06, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 155 Accuracy 93.1% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.01 Standard name DMR-0753-2012-16d Result 6.7 Accuracy 91.8% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.005
Dissolved Arsenic (As) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.271 Accuracy 95.8% Limit 0.219 - 0.347
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0014-2013-NH ₃ Result 2.0 Accuracy 94.7% Limit 1.6 - 2.2
Dissolved Barium (Ba) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 2.28 Accuracy 95% Limit 2.0 - 2.8
Dissolved Cadmium (Cd) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.861 Accuracy 95.7% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0014-2013-Cl Result 49.7 Accuracy 98.6% Limit 43 - 55
Dissolved Copper (Cu) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 1.37 Accuracy 89.5% Limit 1.05 - 1.43

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24604

Sample name: ST-21

Sampling location: ST-21

Sampling date: February 06, 2013

Sampling hour: N/D

Parameter	
Total Cyanide (CNT) mg/L	Standard name DMR-0014-2012-2 Result 0.103 Accuracy 98.1% Limit 0.089 - 0.121
Dissolved Iron (Fe) mg/L	Blank <0.05
	Standard name DMR-0753-2012-16d Result 11.3 Accuracy 92.4% Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0014-2013-F Result 1.5 Accuracy 96.8% Limit 1.43 - 1.67
Dissolved Manganese (Mn) mg/l	Blank <0.005
	Standard name DMR-0753-2012-16d Result 4.42 Accuracy 85.5% Limit 3.28 - 4.44
Dissolved Mercury (Hg) mg/L	Blank <0.0001
	Standard name DMR-0835-2012-Hg Result 0.0036 Accuracy 85.7% Limit 0.0033 - 0.0051
Dissolved Molybdenum (Mo) mg	Blank <0.005
	Standard name DMR-0753-2012-16d Result 0.624 Accuracy 88.5% Limit 0.599 - 0.811
Dissolved Nickel (Ni) mg/L	Blank <0.005
	Standard name DMR-0753-2012-16d Result 1.23 Accuracy 91.2% Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0014-2013-NO2 Result 2.6 Accuracy 96.8% Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24604

Sample name: ST-21

Sampling location: ST-21

Sampling date: February 06, 2013

Sampling hour: N/D

Parameter

Dissolved Lead (Pb) mg/L Blank <0.005
Standard name DMR-0753-2012-16d
Result 0.941
Accuracy 95.4%
Limit 0.8 - 1.0

Dissolved Selenium (Se) mg/L Blank <0.005
Standard name DMR-0753-2012-16d
Result 1.20
Accuracy 88.9%
Limit 1.15 - 1.55

Sulfate (SO₄) mg SO₄/L Blank <1
Standard name DMR-0014-2013-SO₄
Result 51
Accuracy 98.1%
Limit 47 - 57

Dissolved thallium (Tl) mg/L Blank <0.01
Dissolved Zinc mg/L Blank <0.005
Standard name DMR-0753-2012-16d
Result 4.71
Accuracy 95.6%
Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24604
Sample name: ST-21
Sampling location: ST-21

Sampling date: February 06, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24335

Sampling location: ST-21

Sampling date: January 08, 2013

Sample name: ST-21

Sampling hour: N/D

Sampled by: N/D

Date received: January 10, 2013

Matrix: Water

Drinking water distribution:

Reported on: January 30, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24335

Sample name: ST-21

Sampling location: ST-21

Sampling date: January 08, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	115 mg CaCO ₃ /L	M-ALCA-2.0	January 10, 2013
Dissolved Aluminium (Al)	0.05 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
Dissolved Silver (Ag)	<0.005 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
Dissolved Arsenic (As)	0.019 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	5.2 mg N/L	Sous-traitance\Multilab Direct	January 14, 2013
Dissolved Barium (Ba)	0.107 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
Dissolved Cadmium (Cd)	<0.005 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
Chloride	1463 mg/L	Sous-traitance\Multilab Direct	January 16, 2013
Dissolved Copper (Cu)	17.17 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
Total Cyanide (CNT)	17.3 mg/L	M-CN-1.0	January 11, 2013
Hardness	1607 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	January 14, 2013
Dissolved Iron (Fe)	1.6 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
Fluoride (F)	21.9 mg/L	Sous-traitance\Multilab Direct	January 28, 2013
Dissolved Manganese (Mn)	<0.005 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
Dissolved Mercury (Hg)	0.0002 mg/L	Sous-traitance\Multilab Direct	January 16, 2013
Dissolved Molybdenum (Mo)	0.492 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
Dissolved Nickel (Ni)	0.056 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
Nitrate (NO ₃)	12.9 mg N/L	Sous-traitance\Multilab Direct	January 15, 2013
Nitrite (NO ₂)	0.27 mg N/L	Sous-traitance\Multilab Direct	January 11, 2013
Dissolved Lead (Pb)	<0.005 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
Dissolved Selenium (Se)	0.023 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
Dissolved Solids	4943 mg/L	M-SOLI-2.0	January 10, 2013
Sulfate (SO ₄)	2960 mg SO ₄ /L	Sous-traitance\Multilab Direct	January 14, 2013
Dissolved thallium (Tl)	<0.01 mg/L	Sous-traitance\Multilab Direct	January 21, 2013
Dissolved Zinc	0.005 mg/L	Sous-traitance\Multilab Direct	January 14, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24335

Sample name: ST-21

Sampling location: ST-21

Sampling date: January 08, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2 mg CaCO ₃ /L		M-ALCA-2.0	
Dissolved Aluminium (Al)	0.01 mg/L		Sous-traitance	
Dissolved Silver (Ag)	0.005 mg/L		Sous-traitance	
Dissolved Arsenic (As)	0.005 mg/L		Sous-traitance	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.005 mg/L		Sous-traitance	
Dissolved Cadmium (Cd)	0.005 mg/L		Sous-traitance	
Chloride	0.5 mg/L		Sous-traitance	Yes
Dissolved Copper (Cu)	0.005 mg/L		Sous-traitance	
Total Cyanide (CNt)	0.005 mg/L		M-CN-1.0	Yes
Hardness	1 mg CaCO ₃ /L		Sous-traitance	
Dissolved Iron (Fe)	0.05 mg/L		Sous-traitance	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
Dissolved Manganese (Mn)	0.005 mg/L		Sous-traitance	
Dissolved Mercury (Hg)	0.0001 mg/L		Sous-traitance	
Dissolved Molybdenum (Mo)	0.005 mg/L		Sous-traitance	
Dissolved Nickel (Ni)	0.005 mg/L		Sous-traitance	
Nitrate (NO ₃)	0.01 mg N/L		Sous-traitance	Yes
Nitrite (NO ₂)	0.01 mg N/L		Sous-traitance	Yes
Dissolved Lead (Pb)	0.005 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.005 mg/L		Sous-traitance	
Dissolved Solids	1 mg/L		M-SOLI-2.0	
Sulfate (SO ₄)	1 mg SO ₄ /L		Sous-traitance	Yes
Dissolved thallium (Tl)	0.01 mg/L		Sous-traitance	
Dissolved Zinc	0.005 mg/L		Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24335

Sample name: ST-21

Sampling location: ST-21

Sampling date: January 08, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name std Alk Result 155 Accuracy 93.1% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.01 Standard name DMR-0753-2012-16d Result 5.9 Accuracy 95.3% Limit 5.26 - 7.12
Dissolved Silver (Ag) mg/L	Blank <0.005
Dissolved Arsenic (As) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.337 Accuracy 80.9% Limit 0.219 - 0.347
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0835-2012-NH3 Result 1.9 Accuracy 100% Limit 1.6 - 2.2
Dissolved Barium (Ba) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 2.46 Accuracy 97.5% Limit 2.0 - 2.8
Dissolved Cadmium (Cd) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.876 Accuracy 97.3% Limit 0.8 - 1.0
Dissolved Copper (Cu) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 1.31 Accuracy 94.4% Limit 1.05 - 1.43
Total Cyanide (CNT) mg/L	Blank <0.005 Standard name DMR-0756-2012-6 Result 0.100 Accuracy 98% Limit 0.083 - 0.113

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-24335

Sample name: ST-21

Sampling location: ST-21

Sampling date: January 08, 2013

Sampling hour: N/D

Parameter	
Dissolved Iron (Fe) mg/L	Blank <0.05 Standard name DMR-0753-2012-16d Result 10.1 Accuracy 96.2% Limit 8.9 - 12.1
Dissolved Manganese (Mn) mg/l	Blank <0.005 Standard name DMR-0753-2012-16d Result 3.66 Accuracy 94.8% Limit 3.28 - 4.44
Dissolved Molybdenum (Mo) mg	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.654 Accuracy 92.8% Limit 0.599 - 0.811
Dissolved Nickel (Ni) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 1.10 Accuracy 97.3% Limit 0.96 - 1.30
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0835-2012-NO ₂ Result 2.7 Accuracy 92.9% Limit 2.14 - 2.90
Dissolved Lead (Pb) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 0.943 Accuracy 95.2% Limit 0.8 - 1.0
Dissolved Selenium (Se) mg/L	Blank <0.005 Standard name DMR-0753-2012-16d Result 1.44 Accuracy 93.3% Limit 1.15 - 1.55
Sulfate (SO ₄) mg SO ₄ /L	Blank <1 Standard name DMR-0835-2012-SO ₄ Result 55 Accuracy 94.2% Limit 47 - 57

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24335
Sample name: ST-21
Sampling location: ST-21

Sampling date: January 08, 2013
Sampling hour: N/D

Lab method	Method reference
M-ALCA-2.0	MA.315-Alc-Aci 1.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SOLI-2.0	MA.103-S.T. 1.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-91019

Sampling location: STP-LJMIX

Sampling date: December 09, 2013

Sample name: STP-LJMIX

Sampling hour: 09:00

Sampled by: M. Theriault/T. Tompson

Date received: December 10, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: December 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-91019

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: December 09, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	24 CFU/100ml	M-COLI-1,0	December 10, 2013
Total coliforms	130 CFU/100ml	M-COLI-2,0	December 10, 2013
Atypical colonies	460 CFU/100ml	M-COLI-2,0	December 10, 2013
Temperature	8.9 °C	M-TEMP-1.0	December 10, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-91019
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: December 09, 2013
Sampling hour: 09:00

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31772

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sample name: STP-LJMIX

Sampling hour: 09:00

Sampled by: M. Therriault/T. Thomson

Date received: December 10, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: December 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-31772

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	9.5 mg N/L	Sous-traitance\Multilab Direct	December 12, 2013
Kjeldahl nitrogen	14.5 mg N/L	Sous-traitance\Multilab Direct	December 13, 2013
BOD-5	11 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
COD	100 mg/L	Sous-traitance\Multilab Direct	December 12, 2013
Total Suspended Solids	37 mg/L	M-SOLI-1.0	December 11, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	December 12, 2013
Nitrate (NO ₃)	26.1 mg N/L	Sous-traitance\Multilab Direct	December 11, 2013
Nitrite (NO ₂)	0.31 mg N/L	Sous-traitance\Multilab Direct	December 11, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-31772

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	oui
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	-
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-31772

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sampling hour: 09:00

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0818-2013-NH3
	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00
BOD-5 mg/L	Blank <1
	Standard name DMR-0729-2013-DBO
	Result 228
	Accuracy 87.7%
	Limit 157 - 249
COD mg/L	Blank <2
	Standard name Dmr-0818-2013-9-DCO
	Result 124
	Accuracy 99.2%
	Limit 97 - 153
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 27
	Accuracy 92%
	Limit 19 - 31
Ammonia NH ₃ (non-ionized) mg	Blank <0.01

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-31772

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sampling hour: 09:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31241

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sample name: STP-LJMIX DUP

Sampling hour: 08:15

Sampled by: Tom Thomson

Date received: November 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: November 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-31241

Sample name: STP-LJMIX DUP

Sampling date: November 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	14.6 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Kjeldahl nitrogen	19 mg N/L	Sous-traitance\Maxxam	November 14, 2013
BOD-5	13 mg/L	Sous-traitance\Multilab Direct	November 18, 2013
COD	41 mg/L	Sous-traitance\Multilab Direct	November 22, 2013
Total Suspended Solids	48 mg/L	M-SOLI-1.0	November 13, 2013
Ammonia NH ₃ (non-ionized)	0.01 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Nitrate (NO ₃)	34.9 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Nitrite (NO ₂)	0.3 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-31241

Sample name: STP-LJMIX DUP

Sampling date: November 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-31241

Sample name: STP-LJMIX DUP

Sampling date: November 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0729-2013-NH3 Result 5.4 Accuracy 96.6% Limit 4.44 - 6.00
BOD-5 mg/L	Blank <1 Standard name Maison-25/09/2013-DBO5 Result 163 Accuracy 82.3% Limit 153 - 243
COD mg/L	Blank <2 Standard name Dmr-0818-2013-9-DCO Result 100 Accuracy 80% Limit 97 - 153
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 27 Accuracy 92% Limit 19 - 31
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0729-2013-NO2 Result 2.0 Accuracy 99% Limit 1.72 - 2.32

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-31241

Sample name: STP-LJMIX DUP

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sampling hour: 08:15

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31240

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sample name: STP-LJMX

Sampling hour: 08:15

Sampled by: Tom Thomson

Date received: November 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: November 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-31240

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	13.7 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Kjeldahl nitrogen	19 mg N/L	Sous-traitance\Maxxam	November 14, 2013
BOD-5	15 mg/L	Sous-traitance\Multilab Direct	November 18, 2013
COD	63 mg/L	Sous-traitance\Multilab Direct	November 22, 2013
Total Suspended Solids	41 mg/L	M-SOLI-1.0	November 13, 2013
Ammonia NH ₃ (non-ionized)	0.01 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Nitrate (NO ₃)	31 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Nitrite (NO ₂)	0.26 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-31240

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-31240

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sampling hour: 08:15

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0729-2013-NH3
	Result 5.4
	Accuracy 96.6%
	Limit 4.44 - 6.00
BOD-5 mg/L	Blank <1
	Standard name Maison-25/09/2013-DBO5
	Result 163
	Accuracy 82.3%
	Limit 153 - 243
COD mg/L	Blank <2
	Standard name Dmr-0818-2013-9-DCO
	Result 100
	Accuracy 80%
	Limit 97 - 153
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 27
	Accuracy 92%
	Limit 19 - 31
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0729-2013-NO2
	Result 2.0
	Accuracy 99%
	Limit 1.72 - 2.32

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-31240
Sample name: STP-LJMIX
Sampling location: Meadowbank

Sampling date: November 11, 2013
Sampling hour: 08:15

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-90446

Sampling location: STP-LJMIX

Sampling date: November 11, 2013

Sample name: STP-LJMIX

Sampling hour: 08:15

Sampled by: Tom Thomson

Date received: November 12, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: November 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-90446

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: November 11, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Fecal coliforms	20 CFU/100ml	M-COLI-1,0	November 12, 2013
Total coliforms	320 CFU/100ml	M-COLI-2,0	November 12, 2013
Atypical colonies	900 CFU/100ml	M-COLI-2,0	November 12, 2013
Temperature	13.6 °C	M-TEMP-1.0	November 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

F-02-06

Version 3^{ième}: 26/10/2005

Additional information

Lab number: M-90446
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: November 11, 2013
Sampling hour: 08:15

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30579

Sampling location: Meadowbank

Sampling date: October 14, 2013

Sample name: STP-LJMX

Sampling hour: 08:00

Sampled by: Martin Theriault

Date received: October 15, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: October 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30579

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: October 14, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	19.0 mg N/L	Sous-traitance\Multilab Direct	October 17, 2013
Kjeldahl nitrogen	26 mg N/L	Sous-traitance\Maxxam	October 18, 2013
Dissolved Organic Carbon (D.O.)	25.6 mg/L	M-COT-1.0	October 15, 2013
BOD-5	7 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Total Suspended Solids	15 mg/L	M-SOLI-1.0	October 16, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 17, 2013
Nitrate (NO ₃)	40.3 mg N/L	Sous-traitance\Multilab Direct	October 16, 2013
Nitrite (NO ₂)	0.03 mg N/L	Sous-traitance\Multilab Direct	October 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30579

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: October 14, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
Dissolved Organic Carbon (D.O.)	0.2	mg/L	M-COT-1.0	--
BOD-5	1	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30579

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: October 14, 2013

Sampling hour: 08:00

Parameter

Ammonia nitrogen (NH3-NH4) r	Blank <0.01
	Standard name DMR-0643-2013-NH3
	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00

Dissolved Organic Carbon (D.O.	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12

BOD-5 mg/L	Blank <1
	Standard name Dmr-0643-2013-8-DBO5
	Result 264
	Accuracy 93.5%
	Limit 192 - 304

Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 22
	Accuracy 88%
	Limit 19 - 31

Ammonia NH3 (non-ionized) mg	Blank <0.01
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0643-2013-NO2-1
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30579
Sample name: STP-LJMIX
Sampling location: Meadowbank

Sampling date: October 14, 2013
Sampling hour: 08:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-89895

Sampling location: STP-LJMIX

Sampling date: October 14, 2013

Sample name: STP-LJMIX

Sampling hour: 08:00

Sampled by: Martin Theriault

Date received: October 15, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: October 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-89895

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: October 14, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	<4 CFU/100ml	M-COLI-1,0	October 15, 2013
Total coliforms	<1000 CFU/100ml	M-COLI-2,0	October 15, 2013
Atypical colonies	31000 CFU/100ml	M-COLI-2,0	October 15, 2013
Temperature	15.3 °C	M-TEMP-1.0	October 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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F-02-06

Version 3^{ième}: 26/10/2005

Additional information

Lab number: M-89895
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: October 14, 2013
Sampling hour: 08:00

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29492

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sample name: STP-LJMX

Sampling hour: 07:55

Sampled by: Tom Thomson

Date received: September 10, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: September 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29492

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 07:55

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	17.4 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Kjeldahl nitrogen	22 mg N/L	Sous-traitance\Maxxam	September 13, 2013
Dissolved Organic Carbon (D.O.)	26.5 mg/L	M-COT-1.0	September 10, 2013
BOD-5	5 mg/L	Sous-traitance\Multilab Direct	September 24, 2013
Total Suspended Solids	38 mg/L	M-SOLI-1.0	September 11, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Nitrate (NO ₃)	28.6 mg N/L	Sous-traitance\Multilab Direct	September 24, 2013
Nitrite (NO ₂)	0.23 mg N/L	Sous-traitance\Multilab Direct	September 24, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29492

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 07:55

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
Dissolved Organic Carbon (D.O.)	0.2	mg/L	M-COT-1.0	--
BOD-5	1	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29492

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 07:55

Parameter

Ammonia nitrogen (NH3-NH4) r	Blank <0.01
	Standard name DMR-0540-2013-NH3
	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00

Dissolved Organic Carbon (D.O.	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12

BOD-5 mg/L	Blank <1
	Standard name Dmr-0643-2013-8-DBO5
	Result 242
	Accuracy 97.6%
	Limit 192 - 304

Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 29
	Accuracy 84%
	Limit 19 - 31

Ammonia NH3 (non-ionized) mg	Blank <0.01
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0643-2013-NO2-1
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29492
Sample name: STP-LJMIX
Sampling location: Meadowbank

Sampling date: September 09, 2013
Sampling hour: 07:55

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-89120

Sampling location: STP-LJMIX

Sampling date: September 09, 2013

Sample name: STP-LJMIX

Sampling hour: 07:55

Sampled by: Tom Thomson

Date received: September 10, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: September 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-89120

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: September 09, 2013

Sampling hour: 07:55

Parameter	Result	Method name	Analysis date
Fecal coliforms	8 CFU/100ml	M-COLI-1,0	September 10, 2013
Total coliforms	400 CFU/100ml	M-COLI-2,0	September 10, 2013
Atypical colonies	1500 CFU/100ml	M-COLI-2,0	September 10, 2013
Temperature	17.1 °C	M-TEMP-1.0	September 10, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

F-02-06

Version 3^{ième}: 26/10/2005

Additional information

Lab number: M-89120
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: September 09, 2013
Sampling hour: 07:55

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28687

Sampling location: STP-LJMIX

Sampling date: August 12, 2013

Sample name: STP-LJMIX

Sampling hour: 08:30

Sampled by: Tom Thomson

Date received: August 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: August 21, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28687

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: August 12, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	9.9 mg N/L	Sous-traitance\Multilab Direct	August 14, 2013
Kjeldahl nitrogen	14 mg N/L	Sous-traitance\Maxxam	August 16, 2013
BOD-5	18 mg/L	Sous-traitance\Multilab Direct	August 20, 2013
COD	91 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Total Suspended Solids	25 mg/L	M-SOLI-1.0	August 14, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	August 19, 2013
Nitrate (NO ₃)	27 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Nitrite (NO ₂)	0.09 mg N/L	Sous-traitance\Multilab Direct	August 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28687

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: August 12, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28687

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: August 12, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0150-2013-NH3 Result 2.1 Accuracy 89.5% Limit 1.62 - 2.19
BOD-5 mg/L	Blank <1 Standard name Dmr-0446-2013-7-DBO5 Result 224 Accuracy 90.3% Limit 192 - 304
COD mg/L	Blank <2 Standard name Dmr-0467-2013-2-DCO Result 52 Accuracy 96% Limit 39 - 61
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 24 Accuracy 96% Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05 Standard name DMR-0150-2013-NH3 Result 2.0 Accuracy 94.7% Limit 1.6 - 2.2
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0446-2013-NO2 Result 2.6 Accuracy 96.8% Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28687
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: August 12, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-88423

Sampling location: STP-LJMIX

Sampling date: August 12, 2013

Sample name: STP-LJMIX

Sampling hour: 08:30

Sampled by: Tom Thomson

Date received: August 13, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: August 16, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Analytical Report

Lab number: M-88423

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: August 12, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	280 CFU/100ml	M-COLI-1,0	August 13, 2013
Total coliforms	900 CFU/100ml	M-COLI-2,0	August 13, 2013
Atypical colonies	12 600 CFU/100ml	M-COLI-2,0	August 13, 2013
Temperature	16 °C	M-TEMP-1.0	August 13, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-88423
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: August 12, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27723

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sample name: STP-LJMX

Sampling hour: 08:45

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: July 31, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27723

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	15.6 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Kjeldahl nitrogen	20 mg N/L	Sous-traitance\Maxxam	July 12, 2013
BOD-5	16 mg/L	Sous-traitance\Multilab Direct	July 15, 2013
Total Suspended Solids	38 mg/L	M-SOLI-1.0	July 10, 2013
Ammonia (NH ₃)	3.1 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Nitrate (NO ₃)	28.1 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrite (NO ₂)	2.6 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
COD	69 mg/L	Sous-traitance\Multilab Direct	July 30, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27723

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27723

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:45

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0404-2013-NH3 Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
BOD-5 mg/L	Blank <1 Standard name Dmr-0311-2013-7-DBO5 Result 216 Accuracy 87.1% Limit 192 - 304
COD mg/L	Blank <2 Standard name Dmr-0446-2013-9-DCO Result 125 Accuracy 100% Limit 97 - 153
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 26 Accuracy 96% Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05 Standard name DMR-0404-2013-NH3 Result 5.6 Accuracy 92.7% Limit 4.44 - 6.00
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0404-2013-NO2 Result 2.5 Accuracy 99.2% Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27723
Sample name: STP-LJMIX
Sampling location: Meadowbank

Sampling date: July 08, 2013
Sampling hour: 08:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-DCO-1.0	MA.315-DCO 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-87480

Sampling location: STP-LJMIX

Sampling date: July 08, 2013

Sample name: STP-LJMIX

Sampling hour: 08:45

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: July 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-87480

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: July 08, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Fecal coliforms	430 CFU/100ml	M-COLI-1,0	July 09, 2013
Total coliforms	20000 CFU/100ml	M-COLI-2,0	July 09, 2013
Atypical colonies	460000 CFU/100ml	M-COLI-2,0	July 09, 2013
Temperature	18.5 °C	M-TEMP-1.0	July 09, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Additional information

Lab number: M-87480
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: July 08, 2013
Sampling hour: 08:45

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27047

Sampling location: Meadowbank

Sampling date: June 11, 2013

Sample name: STP-LJMX

Sampling hour: 08:30

Sampled by: Jamie K/Robin S

Date received: June 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: June 21, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27047

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: June 11, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	9.6 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Kjeldahl nitrogen	16 mg N/L	Sous-traitance\Maxxam	June 14, 2013
BOD-5	20 mg/L	Sous-traitance\Multilab Direct	June 17, 2013
COD	90 mg/L	Sous-traitance\Multilab Direct	June 13, 2013
Total Suspended Solids	36 mg/L	M-SOLI-1.0	June 13, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Nitrate (NO ₃)	22.4 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Nitrite (NO ₂)	0.98 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27047

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: June 11, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Quality control Report

Lab number: V-27047

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: June 11, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH3-NH4) m	Blank <0.01
	Standard name DMR-0071-2013-NH3
	Result 2.0
	Accuracy 94.7%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name Dmr-0311-2013-7-DBO5
	Result 242
	Accuracy 97.6%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0311-2013-9-DCO
	Result 133
	Accuracy 93.6%
	Limit 97 - 153
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 25
	Accuracy 100%
	Limit 19 - 31
Ammonia (NH3) mg N/L	Blank <0.05
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0311-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27047
Sample name: STP-LJMIX
Sampling location: Meadowbank

Sampling date: June 11, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-86748

Sampling location: STP-LJMIX

Sampling date: June 11, 2013

Sample name: STP-LJMIX

Sampling hour: 08:30

Sampled by: Jamie K/Robin S

Date received: June 12, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: June 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: M-86748

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: June 11, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	164 CFU/100ml	M-COLI-1,0	June 12, 2013
Total coliforms	3 000 CFU/100ml	M-COLI-2,0	June 12, 2013
Atypical colonies	61 000 CFU/100ml	M-COLI-2,0	June 12, 2013
Temperature	16.5 °C	M-TEMP-1.0	June 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Additional information

Lab number: M-86748
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: June 11, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26853

Sampling location: Meadowbank

Sampling date: May 13, 2013

Sample name: STP-LJMX

Sampling hour: 08:30

Sampled by: Tom Thomson/Robin Allard/ Robin Smith

Date received: June 05, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: June 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-26853

Sample name: STP-LJMIX

Sampling date: May 13, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	13.6 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Kjeldahl nitrogen	19 mg N/L	Sous-traitance\Maxxam	June 07, 2013
Total Suspended Solids	30 mg/L	M-SOLI-1.0	June 06, 2013
Ammonia (NH ₃)	0.08 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nitrate (NO ₃)	23.8 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nitrite (NO ₂)	0.36 mg N/L	Sous-traitance\Multilab Direct	June 05, 2013
BOD-5	2 mg/L	Sous-traitance\Multilab Direct	June 14, 2013
COD	112 mg/L	Sous-traitance\Multilab Direct	June 13, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-26853

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: May 13, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-26853

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: May 13, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0311-2013-NH ₃
	Result 5.1
	Accuracy 97.7%
	Limit 4.44 - 6.00
BOD-5 mg/L	Blank <1
	Standard name Dmr-0311-2013-7-DBO ₅
	Result 260
	Accuracy 95.2%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0404-2013-10-DCO
	Result 127
	Accuracy 98.4%
	Limit 97 - 153
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 28
	Accuracy 88%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0311-2013-NO ₂
	Result 2.4
	Accuracy 95.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-26853

Sample name: STP-LJMIX

Sampling location: Meadowbank

Sampling date: May 13, 2013

Sampling hour: 08:30

Delay exceeded, results as an indication only.

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25455

Sampling location: STP-LJMIX

Sampling date: April 15, 2013

Sample name: STP-LJMIX

Sampling hour: 08:50

Sampled by: Robin Allard/Marie-Pier Marcil

Date received: April 16, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: April 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25455

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: April 15, 2013

Sampling hour: 08:50

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	0.79 mg N/L	Sous-traitance\Multilab Direct	April 17, 2013
Kjeldahl nitrogen	12 mg N/L	Sous-traitance\Maxxam	April 19, 2013
BOD-5	16 mg/L	Sous-traitance\Multilab Direct	April 22, 2013
COD	95 mg/L	Sous-traitance\Multilab Direct	April 18, 2013
Total Suspended Solids	44 mg/L	M-SOLI-1.0	April 17, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	April 17, 2013
Nitrate (NO ₃)	24.4 mg N/L	Sous-traitance\Multilab Direct	April 19, 2013
Nitrite (NO ₂)	0.37 mg N/L	Sous-traitance\Multilab Direct	April 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25455

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: April 15, 2013

Sampling hour: 08:50

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25455

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: April 15, 2013

Sampling hour: 08:50

Parameter

Ammonia nitrogen (NH3-NH4) r	Blank <0.01
Standard name	DMR-0150-2013-NH3
Result	2.0
Accuracy	94.7%
Limit	1.62 - 2.19

BOD-5 mg/L	Blank	<1
	Standard name	DMR-0071-2013-7-DBO5
	Result	251
	Accuracy	98.8%
	Limit	192 - 304

COD mg/L	Blank <2
	Standard name Dmr-0150-2013-10-DCO
	Result 338
	Accuracy 100%
	Limit 262 - 414

Total Suspended Solids mg/L	Blank <1
	Standard name DMR-0026-2012-1
	Result 106
	Accuracy 97.2%
	Limit 84 - 134

Ammonia (NH3) mg N/L	Blank <0.05
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0150-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-25455
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: April 15, 2013
Sampling hour: 08:50

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-85285

Sampling location: STP-LJMIX

Sampling date: April 15, 2013

Sample name: STP-LJMIX

Sampling hour: 08:50

Sampled by: Robin Allard/Marie-Pier Marcil

Date received: April 16, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: April 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-85285

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: April 15, 2013

Sampling hour: 08:50

Parameter	Result	Method name	Analysis date
Fecal coliforms	8 CFU/100ml	M-COLI-1,0	April 16, 2013
Total coliforms	<100 CFU/100ml	M-COLI-2,0	April 16, 2013
Atypical colonies	4300 CFU/100ml	M-COLI-2,0	April 16, 2013
Temperature	14 °C	M-TEMP-1.0	April 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-85285
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: April 15, 2013
Sampling hour: 08:50

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-85015

Sampling location: STP-LJMIX

Sampling date: April 01, 2013

Sample name: STP-LJMIX

Sampling hour: 08:30

Sampled by: Tom Thomson/Martin Thériault

Date received: April 02, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: April 05, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-85015

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: April 01, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	10 CFU/100ml	M-COLI-1,0	April 02, 2013
Total coliforms	100 CFU/100ml	M-COLI-2,0	April 02, 2013
Atypical colonies	8800 CFU/100ml	M-COLI-2,0	April 02, 2013
Temperature	9.8 °C	M-TEMP-1.0	April 02, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-85015
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: April 01, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25199

Sampling location: STP-LJMIX

Sampling date: April 01, 2013

Sample name: STP-LJMIX

Sampling hour: 08:30

Sampled by: Tom Thomson/Martin Theriault

Date received: April 02, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: April 10, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25199

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: April 01, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	9.9 mg N/L	Sous-traitance\Multilab Direct	April 03, 2013
Kjeldahl nitrogen	16 mg N/L	Sous-traitance\Maxxam	April 05, 2013
BOD-5	13 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
COD	79 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Total Suspended Solids	46 mg/L	M-SOLI-1.0	April 03, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	April 08, 2013
Nitrate (NO ₃)	25.4 mg N/L	Sous-traitance\Multilab Direct	April 05, 2013
Nitrite (NO ₂)	0.15 mg N/L	Sous-traitance\Multilab Direct	April 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25199

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: April 01, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25199

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: April 01, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0150-2013-NH3
	Result 2.0
	Accuracy 94.7%
	Limit 1.62 - 2.19
BOD-5 mg/L	Blank <1
	Standard name DMR-0071-2013-7-DBO5
	Result 257
	Accuracy 96.4%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0150-2013-10-DCO
	Result 331
	Accuracy 97.9%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name DMR-0481-2012-1
	Result 161
	Accuracy 99.4%
	Limit 126 - 198
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0150-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-25199
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: April 01, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25000

Sampling location: STP-LJMIX

Sampling date: March 18, 2013

Sample name: STP-LJMIX

Sampling hour: 09:00

Sampled by: Jamie Kataluk

Date received: March 19, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: March 27, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25000

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: March 18, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	11.5 mg N/L	Sous-traitance\Multilab Direct	March 20, 2013
Kjeldahl nitrogen	18 mg N/L	Sous-traitance\Maxxam	March 25, 2013
BOD-5	24 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
COD	75 mg/L	Sous-traitance\Multilab Direct	March 21, 2013
Total Suspended Solids	26 mg/L	M-SOLI-1.0	March 20, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	March 20, 2013
Nitrate (NO ₃)	19.8 mg N/L	Sous-traitance\Multilab Direct	March 27, 2013
Nitrite (NO ₂)	0.81 mg N/L	Sous-traitance\Multilab Direct	March 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25000

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: March 18, 2013

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25000

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: March 18, 2013

Sampling hour: 09:00

Parameter

Ammonia nitrogen (NH3-NH4) r	Blank <0.01
	Standard name DMR-0071-2013-NH3
	Result 1.9
	Accuracy 100%
	Limit 1.6 - 2.2

BOD-5 mg/L	Blank	<1
	Standard name	DMR-0071-2013-7-DBO5
	Result	258
	Accuracy	96%
	Limit	192 - 304

COD mg/L	Blank <2
	Standard name Dmr-0071-2013-9-DCO
	Result 337
	Accuracy 99.7%
	Limit 262 - 414

Sample duplicate 75-74

Total Suspended Solids mg/L	Blank <1
	Standard name DMR-0756-2012-1
	Result 165
	Accuracy 85.9%

Ammonia (NH3) mg N/L	Limit 149 - 235
Nitrite (NO2) mg N/L	Blank <0.05
	Blank <0.01
	Standard name DMR-0071-2013-NO2
	Result 2.8
	Accuracy 88.9%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-25000
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: March 18, 2013
Sampling hour: 09:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84782

Sampling location: STP-LJMIX

Sampling date: March 18, 2013

Sample name: STP-LJMIX

Sampling hour: 09:00

Sampled by: Jamie Kataluk

Date received: March 19, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: March 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-84782

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: March 18, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Total coliforms	600 CFU/100ml	M-COLI-2,0	March 19, 2013
Atypical colonies	4200 CFU/100ml	M-COLI-2,0	March 19, 2013
Fecal coliforms	132 CFU/100ml	M-COLI-1,0	March 19, 2013
Temperature	12.8 °C	M-TEMP-1.0	March 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-84782
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: March 18, 2013
Sampling hour: 09:00

Lab method	Method reference
M-COLI-2,0	MA.700-Ecctmi 1.0
M-COLI-1,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24819

Sampling location: STP-LJMIX-DUP

Sampling date: March 04, 2013

Sample name: STP-LJMIX-DUP

Sampling hour: 09:00

Sampled by: Tom Thomson

Date received: March 05, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: March 12, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24819

Sample name: STP-LJMIX-DUP

Sampling date: March 04, 2013

Sampling location: STP-LJMIX-DUP

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	18.0 mg N/L	Sous-traitance\Multilab Direct	March 06, 2013
Kjeldahl nitrogen	27 mg N/L	Sous-traitance\Maxxam	March 07, 2013
BOD-5	81 mg/L	Sous-traitance\Multilab Direct	March 11, 2013
COD	84 mg/L	Sous-traitance\Multilab Direct	March 08, 2013
Total Suspended Solids	57 mg/L	M-SOLI-1.0	March 06, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	March 07, 2013
Nitrate (NO ₃)	35.6 mg N/L	Sous-traitance\Multilab Direct	March 05, 2013
Nitrite (NO ₂)	0.17 mg N/L	Sous-traitance\Multilab Direct	March 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24819

Sample name: STP-LJMIX-DUP

Sampling date: March 04, 2013

Sampling location: STP-LJMIX-DUP

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24819

Sample name: STP-LJMIX-DUP

Sampling location: STP-LJMIX-DUP

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0071-2013-NH3
	Result 1.9
	Accuracy 100%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0071-2013-7-DBO5
	Result 234
	Accuracy 94.4%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0071-2013-9-DCO
	Result 340
	Accuracy 99.4%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 21
	Accuracy 84%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0071-2013-NO2
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24819

Sample name: STP-LJMIX-DUP

Sampling location: STP-LJMIX-DUP

Sampling date: March 04, 2013

Sampling hour: 09:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24817

Sampling location: STP-LJMIX

Sampling date: March 04, 2013

Sample name: STP-LJMIX

Sampling hour: 09:00

Sampled by: Tom Thomson

Date received: March 05, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: March 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24817

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	21.1 mg N/L	Sous-traitance\Multilab Direct	March 06, 2013
Kjeldahl nitrogen	25 mg N/L	Sous-traitance\Maxxam	March 07, 2013
BOD-5	86 mg/L	Sous-traitance\Multilab Direct	March 11, 2013
COD	71 mg/L	Sous-traitance\Multilab Direct	March 08, 2013
Total Suspended Solids	49 mg/L	M-SOLI-1.0	March 06, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	March 07, 2013
Nitrate (NO ₃)	34.9 mg N/L	Sous-traitance\Multilab Direct	March 05, 2013
Nitrite (NO ₂)	0.15 mg N/L	Sous-traitance\Multilab Direct	March 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24817

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24817

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0071-2013-NH3
	Result 1.9
	Accuracy 100%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0014-2013-7-DBO5
	Result 269
	Accuracy 91.5%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0071-2013-9-DCO
	Result 340
	Accuracy 99.4%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 21
	Accuracy 84%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0071-2013-NO2
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24817
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: March 04, 2013
Sampling hour: 09:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84509

Sampling location: STP-LJMIX

Sampling date: March 04, 2013

Sample name: STP-LJMIX

Sampling hour: 09:00

Sampled by: Tom Thomson

Date received: March 05, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: March 08, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-84509

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	260 CFU/100ml	M-COLI-1,0	March 05, 2013
Total coliforms	3000 CFU/100ml	M-COLI-2,0	March 05, 2013
Atypical colonies	21000 CFU/100ml	M-COLI-2,0	March 05, 2013
Temperature	13.4 °C	M-TEMP-1.0	March 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-84509
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: March 04, 2013
Sampling hour: 09:00

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24683

Sampling location: STP-LJMIX

Sampling date: February 18, 2013

Sample name: STP-LJMIX

Sampling hour: 08:15

Sampled by: Robin Allard

Date received: February 19, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 28, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24683

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: February 18, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	13.9 mg N/L	Sous-traitance\Multilab Direct	February 20, 2013
Kjeldahl nitrogen	22 mg N/L	Sous-traitance\Maxxam	February 26, 2013
BOD-5	16 mg/L	Sous-traitance\Multilab Direct	February 25, 2013
COD	70 mg/L	Sous-traitance\Multilab Direct	February 22, 2013
Total Suspended Solids	26 mg/L	M-SOLI-1.0	February 20, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	February 20, 2013
Nitrate (NO ₃)	27.5 mg N/L	Sous-traitance\Multilab Direct	February 22, 2013
Nitrite (NO ₂)	0.88 mg N/L	Sous-traitance\Multilab Direct	February 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24683

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: February 18, 2013

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24683

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: February 18, 2013

Sampling hour: 08:15

Parameter

Ammonia nitrogen (NH₃-NH₄) m Blank <0.01
Standard name DMR-0014-2013-NH3
Result 2.0
Accuracy 94.7%
Limit 1.6 - 2.2

COD mg/L Blank <2
Standard name Dmr-0014-2013-9-DCO
Result 326
Accuracy 96.4%
Limit 262 - 414

Total Suspended Solids mg/L Blank <1
Standard name STD-MES 25mg/L
Result 24
Accuracy 96%
Limit 19 - 31

Ammonia (NH₃) mg N/L Blank <0.05
Nitrite (NO₂) mg N/L Blank <0.01
Standard name DMR-0014-2013-NO2
Result 2.5
Accuracy 99.2%
Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24683
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: February 18, 2013
Sampling hour: 08:15

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84281

Sampling location: STP-LJMIX

Sampling date: February 18, 2013

Sample name: STP-LJMIX

Sampling hour: 08:15

Sampled by: Robin Allard

Date received: February 19, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: February 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-84281

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: February 18, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Fecal coliforms	470 CFU/100ml	M-COLI-1,0	February 19, 2013
Total coliforms	1900 CFU/100ml	M-COLI-2,0	February 19, 2013
Atypical colonies	7000 CFU/100ml	M-COLI-2,0	February 19, 2013
Temperature	13.1 °C	M-TEMP-1.0	February 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-84281
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: February 18, 2013
Sampling hour: 08:15

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24621

Sampling location: STP-LJMIX-DUP

Sampling date: February 11, 2013

Sample name: STP-LJMIX-DUP

Sampling hour: 08:45

Sampled by: Jamie Kataluk

Date received: February 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24621

Sample name: STP-LJMIX-DUP

Sampling location: STP-LJMIX-DUP

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	39.4 mg N/L	Sous-traitance\Multilab Direct	February 13, 2013
Kjeldahl nitrogen	52 mg N/L	Sous-traitance\Maxxam	February 14, 2013
BOD-5	30 mg/L	Sous-traitance\Multilab Direct	February 18, 2013
COD	114 mg/L	Sous-traitance\Multilab Direct	February 14, 2013
Total Suspended Solids	40 mg/L	M-SOLI-1.0	February 13, 2013
Ammonia (NH ₃)	0.65 mg N/L	Sous-traitance\Multilab Direct	February 13, 2013
Nitrate (NO ₃)	9.2 mg N/L	Sous-traitance\Multilab Direct	February 12, 2013
Nitrite (NO ₂)	4.9 mg N/L	Sous-traitance\Multilab Direct	February 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24621

Sample name: STP-LJMIX-DUP

Sampling date: February 11, 2013

Sampling location: STP-LJMIX-DUP

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24621

Sample name: STP-LJMIX-DUP

Sampling location: STP-LJMIX-DUP

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0014-2013-NH3
	Result 1.9
	Accuracy 100%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0014-2013-7-DBO5
	Result 243
	Accuracy 98%
	Limit 192 - 304
COD mg/L	Standard name Dmr-0014-2013-9-DCO
	Result 337
	Accuracy 99.7%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 23
	Accuracy 92%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24621

Sample name: STP-LJMIX-DUP

Sampling location: STP-LJMIX-DUP

Sampling date: February 11, 2013

Sampling hour: 08:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24618

Sampling location: STP-LJMIX

Sampling date: February 11, 2013

Sample name: STP-LJMIX

Sampling hour: 08:45

Sampled by: Jamie Kataluk

Date received: February 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24618

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	38.1 mg N/L	Sous-traitance\Multilab Direct	February 13, 2013
Kjeldahl nitrogen	62 mg N/L	Sous-traitance\Maxxam	February 14, 2013
BOD-5	34 mg/L	Sous-traitance\Multilab Direct	February 18, 2013
COD	92 mg/L	Sous-traitance\Multilab Direct	February 14, 2013
Total Suspended Solids	47 mg/L	M-SOLI-1.0	February 13, 2013
Ammonia (NH ₃)	1.1 mg N/L	Sous-traitance\Multilab Direct	February 13, 2013
Nitrate (NO ₃)	10 mg N/L	Sous-traitance\Multilab Direct	February 12, 2013
Nitrite (NO ₂)	3.9 mg N/L	Sous-traitance\Multilab Direct	February 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-24618

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24618

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0014-2013-NH3
	Result 1.9
	Accuracy 100%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0014-2013-7-DBO5
	Result 282
	Accuracy 86.3%
	Limit 192 - 304
COD mg/L	Standard name Dmr-0014-2013-9-DCO
	Result 337
	Accuracy 99.7%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 23
	Accuracy 92%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24618
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: February 11, 2013
Sampling hour: 08:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84144

Sampling location: STP-LJMIX

Sampling date: February 11, 2013

Sample name: STP-LJMIX

Sampling hour: 08:45

Sampled by: Jamie Kataluk

Date received: February 12, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: February 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: M-84144

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Fecal coliforms	800 CFU/100ml	M-COLI-1,0	February 12, 2013
Total coliforms	8 000 CFU/100ml	M-COLI-2,0	February 12, 2013
Atypical colonies	33 000 CFU/100ml	M-COLI-2,0	February 12, 2013
Temperature	15.7 °C	M-TEMP-1.0	February 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-84144
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: February 11, 2013
Sampling hour: 08:45

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84009

Sampling location: STP-LJMIX

Sampling date: February 04, 2013

Sample name: STP-LJMIX

Sampling hour: 08:45

Sampled by: Tom Thomson

Date received: February 05, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: February 08, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-84009

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: February 04, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Fecal coliforms	60 CFU/100ml	M-COLI-1,0	February 05, 2013
Total coliforms	900 CFU/100ml	M-COLI-2,0	February 05, 2013
Atypical colonies	2 400 CFU/100ml	M-COLI-2,0	February 05, 2013
Temperature	11.4 °C	M-TEMP-1.0	February 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-84009
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: February 04, 2013
Sampling hour: 08:45

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: C-126451

Sampling location: STP-LJMIX

Sampling date: February 04, 2013

Sample name: STP-LJMIX

Sampling hour: 08:45

Sampled by: Tom Thomson

Date received: February 05, 2013

Matrix: Waste Water

Reported on: February 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: C-126451

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: February 04, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	10.1 mg N/L	M-NH3-2.0	February 06, 2013
Kjeldahl nitrogen	20 mg N/L	Sous-traitance\Maxxam	February 11, 2013
BOD-5	16 mg/L	M-DBO-1.0	February 11, 2013
COD	91 mg/L	M-DCO-1.0	February 07, 2013
Total Suspended Solids	16 mg/L	M-SOLI-1.0	February 06, 2013
Ammonia (NH ₃)	<0.05 mg N/L	M-NH3-1.0	February 06, 2013
Nitrate (NO ₃)	22.5 mg N/L	M-NITR-2.0	February 08, 2013
Nitrite (NO ₂)	2.7 mg N/L	M-NITR-2.0	February 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: C-126451

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: February 04, 2013

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	M-NH3-2.0	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	M-DBO-1.0	Yes
COD	2	mg/L	M-DCO-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	M-NH3-1.0	
Nitrate (NO ₃)	0.01	mg N/L	M-NITR-2.0	Yes
Nitrite (NO ₂)	0.01	mg N/L	M-NITR-2.0	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: C-126451
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: February 04, 2013
Sampling hour: 08:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NH3-1.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24489

Sampling location: STP-LJMIX

Sampling date: January 28, 2013

Sample name: STP-LJMIX

Sampling hour: 08:30

Sampled by: Robin Allard

Date received: January 29, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 08, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24489

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 28, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	4.3 mg N/L	Sous-traitance\Multilab Direct	January 30, 2013
Kjeldahl nitrogen	8 mg N/L	Sous-traitance\Maxxam	February 04, 2013
BOD-5	8 mg/L	Sous-traitance\Multilab Direct	February 04, 2013
COD	70 mg/L	Sous-traitance\Multilab Direct	January 31, 2013
Total Suspended Solids	16 mg/L	M-SOLI-1.0	January 30, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	January 30, 2013
Nitrate (NO ₃)	21.3 mg N/L	Sous-traitance\Multilab Direct	January 29, 2013
Nitrite (NO ₂)	0.01 mg N/L	Sous-traitance\Multilab Direct	January 29, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24489

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 28, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24489

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 28, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH3-NH4) m	Blank <0.01
	Standard name DMR-0014-2013-NH3
	Result 1.9
	Accuracy 100%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0014-2013-7-DBO5
	Result 266
	Accuracy 92.7%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0014-2013-9-DCO
	Result 340
	Accuracy 99.4%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name DMR-0017-2013-1
	Result 108
	Accuracy 99.1%
	Limit 83 - 131
Ammonia (NH3) mg N/L	Blank <0.05
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0014-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24489
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: January 28, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-83871

Sampling location: STP-LJMIX

Sampling date: January 28, 2013

Sample name: STP-LJMIX

Sampling hour: 08:30

Sampled by: Robin Allard

Date received: January 29, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: February 01, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-83871

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 28, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	36 CFU/100ml	M-COLI-1,0	January 29, 2013
Total coliforms	1 200 CFU/100ml	M-COLI-2,0	January 29, 2013
Atypical colonies	300 CFU/100ml	M-COLI-2,0	January 29, 2013
Temperature	12.8 °C	M-TEMP-1.0	January 29, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Additional information

Lab number: M-83871
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: January 28, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24430

Sampling location: STP-LJMIX

Sampling date: January 21, 2013

Sample name: STP-LJMIX

Sampling hour: 08:30

Sampled by: Robin Allard/Jamie Kataluk

Date received: January 22, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: January 30, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24430

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 21, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	20.5 mg N/L	Sous-traitance\Multilab Direct	January 23, 2013
Kjeldahl nitrogen	27 mg N/L	Sous-traitance\Maxxam	January 25, 2013
BOD-5	9 mg/L	Sous-traitance\Multilab Direct	January 28, 2013
COD	103 mg/L	Sous-traitance\Multilab Direct	January 24, 2013
Total Suspended Solids	31 mg/L	M-SOLI-1.0	January 23, 2013
Ammonia (NH ₃)	0.05 mg N/L	Sous-traitance\Multilab Direct	January 24, 2013
Nitrate (NO ₃)	16.9 mg N/L	Sous-traitance\Multilab Direct	January 25, 2013
Nitrite (NO ₂)	0.62 mg N/L	Sous-traitance\Multilab Direct	January 25, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24430

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 21, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24430

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 21, 2013

Sampling hour: 08:30

Parameter

Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0835-2012-NH3
	Result 2.0
	Accuracy 94.7%
	Limit 1.6 - 2.2
COD mg/L	Blank <2
	Standard name DMR-0835-2012-10-DCO
	Result 339
	Accuracy 99.7%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 25
	Accuracy 100%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0835-2012-NO2
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24430
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: January 21, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-83762

Sampling location: STP-LJMIX

Sampling date: January 21, 2013

Sample name: STP-LJMIX

Sampling hour: 08:30

Sampled by: Robin Allard/Jamis Kataluk

Date received: January 22, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: January 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-83762

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 21, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	1 200 CFU/100ml	M-COLI-1,0	January 22, 2013
Total coliforms	7 000 CFU/100ml	M-COLI-2,0	January 22, 2013
Atypical colonies	69 000 CFU/100ml	M-COLI-2,0	January 22, 2013
Temperature	13.1 °C	M-TEMP-1.0	January 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-83762
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: January 21, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-83617

Sampling location: STP-LJMIX

Sampling date: January 14, 2013

Sample name: STP-LJMIX

Sampling hour: 08:30

Sampled by: Tom Thompson/Jamie Kataluk

Date received: January 15, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: January 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-83617

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 14, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	<10 CFU/100ml	M-COLI-1,0	January 15, 2013
Total coliforms	100 CFU/100ml	M-COLI-2,0	January 15, 2013
Atypical colonies	19200 CFU/100ml	M-COLI-2,0	January 15, 2013
Temperature	11.8 °C	M-TEMP-1.0	January 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-83617
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: January 14, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24363

Sampling location: STP-LJMIX

Sampling date: January 14, 2013

Sample name: STP-LJMIX

Sampling hour: 08:30

Sampled by: Tom Thompson/Jamie Kataluk

Date received: January 15, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: January 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24363

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 14, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	9.5 mg N/L	Sous-traitance\Multilab Direct	January 16, 2013
Kjeldahl nitrogen	14 mg N/L	Sous-traitance\Maxxam	January 18, 2013
BOD-5	6 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
COD	61 mg/L	Sous-traitance\Multilab Direct	January 18, 2013
Total Suspended Solids	12 mg/L	M-SOLI-1.0	January 16, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	January 16, 2013
Nitrate (NO ₃)	24.9 mg N/L	Sous-traitance\Multilab Direct	January 18, 2013
Nitrite (NO ₂)	0.28 mg N/L	Sous-traitance\Multilab Direct	January 18, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24363

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 14, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24363

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 14, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0835-2012-NH3
	Result 2.1
	Accuracy 89.5%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0835-2012-8-DBO5
	Result 228
	Accuracy 91.9%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name DMR-0835-2012-10-DCO
	Result 345
	Accuracy 97.9%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 25
	Accuracy 100%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0835-2012-NO2
	Result 2.7
	Accuracy 92.9%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24363
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: January 14, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-83484

Sampling location: STP-LJMIX

Sampling date: January 07, 2013

Sample name: STP-LJMIX

Sampling hour: 07:45

Sampled by: N/D

Date received: January 08, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: January 11, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-83484

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 07, 2013

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Fecal coliforms	800 CFU/100ml	M-COLI-1,0	January 08, 2013
Total coliforms	<1000 CFU/100ml	M-COLI-2,0	January 08, 2013
Atypical colonies	20000 CFU/100ml	M-COLI-2,0	January 08, 2013
Temperature	8.8 °C	M-TEMP-1.0	January 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-83484
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: January 07, 2013
Sampling hour: 07:45

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24315

Sampling location: STP-LJMIX

Sampling date: January 07, 2013

Sample name: STP-LJMIX

Sampling hour: 07:45

Sampled by: N/D

Date received: January 08, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: January 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24315

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 07, 2013

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	32.7 mg N/L	Sous-traitance\Multilab Direct	January 10, 2013
Kjeldahl nitrogen	62 mg N/L	Sous-traitance\Maxxam	January 10, 2013
BOD-5	17 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
COD	94 mg/L	Sous-traitance\Multilab Direct	January 10, 2013
Total Suspended Solids	38 mg/L	M-SOLI-1.0	January 09, 2013
Ammonia (NH ₃)	1.5 mg N/L	Sous-traitance\Multilab Direct	January 09, 2013
Nitrate (NO ₃)	13.6 mg N/L	Sous-traitance\Multilab Direct	January 11, 2013
Nitrite (NO ₂)	1 mg N/L	Sous-traitance\Multilab Direct	January 11, 2013
Total Phosphorus (P)	8.2 mg P/L	Sous-traitance\Multilab Direct	January 11, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24315

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 07, 2013

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24315

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: January 07, 2013

Sampling hour: 07:45

Parameter

Ammonia nitrogen (NH3-NH4) n	Blank <0.01
	Standard name DMR-0835-2012-NH3
	Result 2.0
	Accuracy 94.7%
	Limit 1.6 - 2.2

BOD-5 mg/L	Blank	<1
	Standard name	DMR-0753-2012-7-DBO5
	Result	246
	Accuracy	99.2%
	Limit	192 - 304

Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 21
	Accuracy 84%
	Limit 19 - 31

Ammonia (NH3) mg N/L	Blank <0.05
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0835-2012-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Total Phosphorus (P) mg P/L	Blank <0.01
	Standard name DMR-0835-2012-10
	Result 1.9
	Accuracy 97.3%
	Limit 1.63 - 2.07

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24315
Sample name: STP-LJMIX
Sampling location: STP-LJMIX

Sampling date: January 07, 2013
Sampling hour: 07:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-91018

Sampling location: STP-IN

Sampling date: December 09, 2013

Sample name: STP-IN

Sampling hour: 09:00

Sampled by: M. Theriault/T. Tompson

Date received: December 10, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: December 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-91018

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: December 09, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	2900000 CFU/100ml	M-COLI-1,0	December 10, 2013
Total coliforms	32000000 CFU/100ml	M-COLI-2,0	December 10, 2013
Atypical colonies	6000000 CFU/100ml	M-COLI-2,0	December 10, 2013
Temperature	8.3 °C	M-TEMP-1.0	December 10, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-91018
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: December 09, 2013
Sampling hour: 09:00

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31771

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sample name: STP-IN

Sampling hour: 09:00

Sampled by: M. Therriault/T. Thomson

Date received: December 10, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: December 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-31771

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	91.1 mg N/L	Sous-traitance\Multilab Direct	December 12, 2013
Kjeldahl nitrogen	93.4 mg N/L	Sous-traitance\Multilab Direct	December 13, 2013
BOD-5	246 mg/L	Sous-traitance\Multilab Direct	December 16, 2013
COD	591 mg/L	Sous-traitance\Multilab Direct	December 12, 2013
Total Suspended Solids	55 mg/L	M-SOLI-1.0	December 11, 2013
Ammonia NH ₃ (non-ionized)	0.59 mg N/L	Sous-traitance\Multilab Direct	December 12, 2013
Nitrate (NO ₃)	0.01 mg N/L	Sous-traitance\Multilab Direct	December 11, 2013
Nitrite (NO ₂)	0.06 mg N/L	Sous-traitance\Multilab Direct	December 11, 2013
Total Phosphorus (P)	11.5 mg P/L	Sous-traitance\Multilab Direct	December 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-31771

Sample name: STP-IN

Sampling date: December 09, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	oui
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	-
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-31771

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sampling hour: 09:00

Parameter

Ammonia nitrogen (NH₃-NH₄) m Blank <0.01
Standard name DMR-0818-2013-NH3
Result 5.3
Accuracy 98.5%
Limit 4.44 - 6.00

COD mg/L Blank <2
Standard name Dmr-0818-2013-9-DCO
Result 124
Accuracy 99.2%
Limit 97 - 153

Total Suspended Solids mg/L Blank <1
Standard name STD-MES 25mg/L
Result 27
Accuracy 92%
Limit 19 - 31

Ammonia NH₃ (non-ionized) mg Blank <0.01

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-31771

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sampling hour: 09:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31239

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sample name: STP-IN

Sampling hour: 08:15

Sampled by: Tom Thomson

Date received: November 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: November 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-31239

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	100 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Kjeldahl nitrogen	130 mg N/L	Sous-traitance\Maxxam	November 14, 2013
BOD-5	231 mg/L	Sous-traitance\Multilab Direct	November 18, 2013
COD	314 mg/L	Sous-traitance\Multilab Direct	November 22, 2013
Total Suspended Solids	168 mg/L	M-SOLI-1.0	November 13, 2013
Ammonia NH ₃ (non-ionized)	2.1 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Nitrate (NO ₃)	0.02 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Nitrite (NO ₂)	0.02 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Total Phosphorus (P)	12.4 mg P/L	Sous-traitance\Multilab Direct	November 20, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-31239

Sample name: STP-IN

Sampling date: November 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-31239

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sampling hour: 08:15

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0729-2013-NH3 Result 5.4 Accuracy 96.6% Limit 4.44 - 6.00
BOD-5 mg/L	Blank <1 Standard name DMR-0729-2013-DBO Result 210 Accuracy 96.6% Limit 157 - 249
COD mg/L	Blank <2 Standard name Dmr-0818-2013-9-DCO Result 100 Accuracy 80% Limit 97 - 153
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 27 Accuracy 92% Limit 19 - 31
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0729-2013-NO2 Result 2.0 Accuracy 99% Limit 1.72 - 2.32

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-31239
Sample name: STP-IN
Sampling location: Meadowbank

Sampling date: November 11, 2013
Sampling hour: 08:15

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-90445

Sampling location: STP-IN

Sampling date: November 11, 2013

Sample name: STP-IN

Sampling hour: 08:15

Sampled by: Tom Thomson

Date received: November 12, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: November 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-90445

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: November 11, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Fecal coliforms	1900000 CFU/100ml	M-COLI-1,0	November 12, 2013
Total coliforms	23000000 CFU/100ml	M-COLI-2,0	November 12, 2013
Atypical colonies	65000000 CFU/100ml	M-COLI-2,0	November 12, 2013
Temperature	14.0 °C	M-TEMP-1.0	November 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

F-02-06

Version 3^{ième}: 26/10/2005

Additional information

Lab number: M-90445

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: November 11, 2013

Sampling hour: 08:15

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30578

Sampling location: Meadowbank

Sampling date: October 14, 2013

Sample name: STP-IN

Sampling hour: 08:00

Sampled by: Martin Theriault

Date received: October 15, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: October 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30578

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: October 14, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	91.8 mg N/L	Sous-traitance\Multilab Direct	October 17, 2013
Kjeldahl nitrogen	120 mg N/L	Sous-traitance\Maxxam	October 18, 2013
Dissolved Organic Carbon (D.O.)	193 mg/L	M-COT-1.0	October 15, 2013
BOD-5	184 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Total Suspended Solids	135 mg/L	M-SOLI-1.0	October 16, 2013
Ammonia NH ₃ (non-ionized)	0.69 mg N/L	Sous-traitance\Multilab Direct	October 17, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 16, 2013
Nitrite (NO ₂)	0.02 mg N/L	Sous-traitance\Multilab Direct	October 16, 2013
Total Phosphorus (P)	10.6 mg P/L	Sous-traitance\Multilab Direct	October 18, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30578

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: October 14, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
Dissolved Organic Carbon (D.O.)	0.2	mg/L	M-COT-1.0	--
BOD-5	1	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30578

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: October 14, 2013

Sampling hour: 08:00

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0643-2013-NH3 Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
	Sample duplicate 91.8-91.5
Dissolved Organic Carbon (D.O.	Blank <0.2 Standard name COD 10mg/L Result 10 Accuracy 100% Limit 8 - 12
BOD-5 mg/L	Blank <1 Standard name Dmr-0643-2013-8-DBO5 Result 264 Accuracy 93.5% Limit 192 - 304
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 22 Accuracy 88% Limit 19 - 31
Ammonia NH ₃ (non-ionized) mg	Blank <0.01 Sample duplicate 0.69-0.68
Nitrate (NO ₃) mg N/L	Blank <0.01 Sample duplicate <0.01-0.01
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0643-2013-NO2-1 Result 2.5 Accuracy 99.2% Limit 2.14 - 2.90
	Sample duplicate 0.02-0.01
Total Phosphorus (P) mg P/L	Blank <0.01 Standard name DMR-0643-2013-10Ptotal Result 2.7 Accuracy 94.7% Limit 2.51 - 3.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30578
Sample name: STP-IN
Sampling location: Meadowbank

Sampling date: October 14, 2013
Sampling hour: 08:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-89894

Sampling location: STP-IN

Sampling date: October 14, 2013

Sample name: STP-IN

Sampling hour: 08:00

Sampled by: Martin Theriault

Date received: October 15, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: October 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-89894

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: October 14, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	1400000 CFU/100ml	M-COLI-1,0	October 15, 2013
Total coliforms	12000000 CFU/100ml	M-COLI-2,0	October 15, 2013
Atypical colonies	24000000 CFU/100ml	M-COLI-2,0	October 15, 2013
Temperature	14.6 °C	M-TEMP-1.0	October 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-89894

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: October 14, 2013

Sampling hour: 08:00

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-89119

Sampling location: STP-IN

Sampling date: September 09, 2013

Sample name: STP-IN

Sampling hour: 07:40

Sampled by: Tom Thomson

Date received: September 10, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: September 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-89119

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: September 09, 2013

Sampling hour: 07:40

Parameter	Result	Method name	Analysis date
Fecal coliforms	3700000 CFU/100ml	M-COLI-1,0	September 10, 2013
Total coliforms	25000000 CFU/100ml	M-COLI-2,0	September 10, 2013
Atypical colonies	31000000 CFU/100ml	M-COLI-2,0	September 10, 2013
Temperature	17.1 °C	M-TEMP-1.0	September 10, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-89119

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: September 09, 2013

Sampling hour: 07:40

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29491

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sample name: STP-IN

Sampling hour: 07:40

Sampled by: Tom Thomson

Date received: September 10, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: September 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29491

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 07:40

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	99.0 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Kjeldahl nitrogen	120 mg N/L	Sous-traitance\Maxxam	September 13, 2013
Dissolved Organic Carbon (D.O.)	174 mg/L	M-COT-1.0	September 10, 2013
BOD-5	198 mg/L	Sous-traitance\Multilab Direct	September 24, 2013
Total Suspended Solids	125 mg/L	M-SOLI-1.0	September 11, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Nitrate (NO ₃)	0.01 mg N/L	Sous-traitance\Multilab Direct	September 24, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 24, 2013
Total Phosphorus (P)	11.4 mg P/L	Sous-traitance\Multilab Direct	September 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29491

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 07:40

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
Dissolved Organic Carbon (D.O.)	0.2	mg/L	M-COT-1.0	--
BOD-5	1	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29491

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 07:40

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0540-2013-NH3
	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00
Dissolved Organic Carbon (D.O.	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
BOD-5 mg/L	Blank <1
	Standard name Dmr-0540-2013-7-DBO5
	Result 192
	Accuracy 77.4%
	Limit 192 - 304
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 29
	Accuracy 84%
	Limit 19 - 31
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0643-2013-NO2-1
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
Total Phosphorus (P) mg P/L	Blank <0.01
	Standard name DMR-0643-2013-10Ptotal
	Result 2.9
	Accuracy 98.2%
	Limit 2.51 - 3.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29491
Sample name: STP-IN
Sampling location: Meadowbank

Sampling date: September 09, 2013
Sampling hour: 07:40

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28686

Sampling location: STP-IN

Sampling date: August 12, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Tom Thomson

Date received: August 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: August 21, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28686

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: August 12, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	95.2 mg N/L	Sous-traitance\Multilab Direct	August 14, 2013
Kjeldahl nitrogen	120 mg N/L	Sous-traitance\Maxxam	August 16, 2013
BOD-5	240 mg/L	Sous-traitance\Multilab Direct	August 20, 2013
COD	776 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Total Suspended Solids	166 mg/L	M-SOLI-1.0	August 14, 2013
Ammonia (NH ₃)	0.95 mg N/L	Sous-traitance\Multilab Direct	August 19, 2013
Nitrate (NO ₃)	0.03 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Nitrite (NO ₂)	0.01 mg N/L	Sous-traitance\Multilab Direct	August 15, 2013
Total Phosphorus (P)	12.5 mg P/L	Sous-traitance\Multilab Direct	August 20, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28686

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: August 12, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-28686

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: August 12, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0150-2013-NH ₃
	Result 2.1
	Accuracy 89.5%
	Limit 1.62 - 2.19
BOD-5 mg/L	Sample duplicate 95.2-95.4
	Blank <1
	Standard name Dmr-0446-2013-7-DBO ₅
	Result 224
	Accuracy 90.3%
COD mg/L	Limit 192 - 304
	Blank <2
	Standard name Dmr-0467-2013-2-DCO
	Result 52
	Accuracy 96%
Total Suspended Solids mg/L	Limit 39 - 61
	Blank <1
	Standard name STD-MES 25mg/L
	Result 24
	Accuracy 96%
Ammonia (NH ₃) mg N/L	Limit 19 - 31
	Blank <0.05
	Standard name DMR-0150-2013-NH ₃
	Result 2.0
	Accuracy 94.7%
Nitrate (NO ₃) mg N/L	Limit 1.6 - 2.2
	Sample duplicate 0.95-0.93
	Blank <0.01
	Blank <0.01
	Standard name DMR-0446-2013-NO ₂
Nitrite (NO ₂) mg N/L	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
	Blank <0.01
	Standard name DMR-0540-2013-9Ptotal
Total Phosphorus (P) mg P/L	Result 3.0
	Accuracy 94.7%
	Limit 2.51 - 3.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28686
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: August 12, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-88422

Sampling location: STP-IN

Sampling date: August 12, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Tom Thomson

Date received: August 13, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: August 16, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-88422

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: August 12, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	7 900 000 CFU/100ml	M-COLI-1,0	August 13, 2013
Total coliforms	50 000 000 CFU/100ml	M-COLI-2,0	August 13, 2013
Atypical colonies	57 000 000 CFU/100ml	M-COLI-2,0	August 13, 2013
Temperature	15.5 °C	M-TEMP-1.0	August 13, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-88422
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: August 12, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27722

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sample name: STP-IN

Sampling hour: 08:45

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: July 31, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-27722

Sample name: STP-IN

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	103 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Kjeldahl nitrogen	110 mg N/L	Sous-traitance\Maxxam	July 12, 2013
BOD-5	255 mg/L	Sous-traitance\Multilab Direct	July 15, 2013
Total Suspended Solids	156 mg/L	M-SOLI-1.0	July 10, 2013
Ammonia (NH ₃)	3.6 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrite (NO ₂)	0.02 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Total Phosphorus (P)	7.2 mg P/L	Sous-traitance\Multilab Direct	July 18, 2013
COD	496 mg/L	Sous-traitance\Multilab Direct	July 30, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27722

Sample name: STP-IN

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27722

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:45

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0404-2013-NH3
	Result 5.5
	Accuracy 94.6%
	Limit 4.44 - 6.00
BOD-5 mg/L	Sample duplicate 103-103
	Blank <1
	Standard name Dmr-0311-2013-7-DBO5
	Result 240
	Accuracy 96.8%
COD mg/L	Limit 192 - 304
	Blank <2
	Standard name Dmr-0467-2013-2-DCO
	Result 47
	Accuracy 94%
Total Suspended Solids mg/L	Limit 39 - 61
	Blank <1
	Standard name STD-MES 25mg/L
	Result 26
	Accuracy 96%
Ammonia (NH ₃) mg N/L	Limit 19 - 31
	Blank <0.05
	Standard name DMR-0404-2013-NH3
	Result 5.6
	Accuracy 92.7%
Nitrate (NO ₃) mg N/L	Limit 4.44 - 6.00
	Sample duplicate 3.6-3.6
	Blank <0.01
	Blank <0.01
	Standard name DMR-0404-2013-NO2
Nitrite (NO ₂) mg N/L	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
	Blank <0.01
	Standard name DMR-0404-2013-10-Ptotal
Total Phosphorus (P) mg P/L	Result 2.6
	Accuracy 91.2%
	Limit 2.51 - 3.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27722

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0
M-DCO-1.0	MA.315-DCO 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-87479

Sampling location: STP-IN

Sampling date: July 08, 2013

Sample name: STP-IN

Sampling hour: 08:45

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: July 12, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: M-87479

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: July 08, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Fecal coliforms	5800000 CFU/100ml	M-COLI-1,0	July 09, 2013
Total coliforms	22000000 CFU/100ml	M-COLI-2,0	July 09, 2013
Atypical colonies	53000000 CFU/100ml	M-COLI-2,0	July 09, 2013
Temperature	18.2 °C	M-TEMP-1.0	July 09, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-87479
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: July 08, 2013
Sampling hour: 08:45

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27046

Sampling location: Meadowbank

Sampling date: June 11, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Jamie K/Robin S

Date received: June 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: June 21, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-27046

Sample name: STP-IN

Sampling date: June 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	102 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Kjeldahl nitrogen	120 mg N/L	Sous-traitance\Maxxam	June 14, 2013
BOD-5	245 mg/L	Sous-traitance\Multilab Direct	June 17, 2013
COD	606 mg/L	Sous-traitance\Multilab Direct	June 13, 2013
Total Suspended Solids	193 mg/L	M-SOLI-1.0	June 13, 2013
Ammonia (NH ₃)	3 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Nitrite (NO ₂)	0.02 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Total Phosphorus (P)	11.5 mg P/L	Sous-traitance\Multilab Direct	June 17, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27046

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: June 11, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27046

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: June 11, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0071-2013-NH3 Result 2.0 Accuracy 94.7% Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1 Standard name Dmr-0311-2013-7-DBO5 Result 242 Accuracy 97.6% Limit 192 - 304
COD mg/L	Blank <2 Standard name Dmr-0404-2013-10-DCO Result 127 Accuracy 98.4% Limit 97 - 153
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 25 Accuracy 100% Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0311-2013-NO2 Result 2.5 Accuracy 99.2% Limit 2.14 - 2.90
Total Phosphorus (P) mg P/L	Blank <0.01 Standard name DMR-0071-2013-9Ptota-revalidation Result 1.7 Accuracy 91.9% Limit 1.63 - 2.07

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27046
Sample name: STP-IN
Sampling location: Meadowbank

Sampling date: June 11, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-86747

Sampling location: STP-IN

Sampling date: June 11, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Jamie K/Robin S

Date received: June 12, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: June 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-86747

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: June 11, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	5 800 000 CFU/100ml	M-COLI-1,0	June 12, 2013
Total coliforms	18 000 000 CFU/100ml	M-COLI-2,0	June 12, 2013
Atypical colonies	83 000 000 CFU/100ml	M-COLI-2,0	June 12, 2013
Temperature	16.7 °C	M-TEMP-1.0	June 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-86747
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: June 11, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26852

Sampling location: Meadowbank

Sampling date: May 13, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Tom Thomson/Robin Allard/ Robin Smith

Date received: June 05, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: June 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-26852

Sample name: STP-IN

Sampling date: May 13, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	94.1 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Kjeldahl nitrogen	130 mg N/L	Sous-traitance\Maxxam	June 07, 2013
Total Suspended Solids	55 mg/L	M-SOLI-1.0	June 06, 2013
Ammonia (NH ₃)	4.4 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nitrite (NO ₂)	0.01 mg N/L	Sous-traitance\Multilab Direct	June 05, 2013
Total Phosphorus (P)	11.2 mg P/L	Sous-traitance\Multilab Direct	June 17, 2013
BOD-5	180 mg/L	Sous-traitance\Multilab Direct	June 14, 2013
COD	557 mg/L	Sous-traitance\Multilab Direct	June 13, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-26852

Sample name: STP-IN

Sampling date: May 13, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-26852

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: May 13, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0311-2013-NH3 Result 5.1 Accuracy 97.7% Limit 4.44 - 6.00
BOD-5 mg/L	Blank <1 Standard name Dmr-0232-2013-7-DBO5 Result 251 Accuracy 98.8% Limit 192 - 304
COD mg/L	Blank <2 Standard name Dmr-0311-2013-9-DCO Result 133 Accuracy 93.6% Limit 97 - 153
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 28 Accuracy 88% Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0311-2013-NO2 Result 2.4 Accuracy 95.2% Limit 2.14 - 2.90
Total Phosphorus (P) mg P/L	Blank <0.01 Standard name DMR-0071-2013-9Ptota-revalidation Result 1.7 Accuracy 91.9% Limit 1.63 - 2.07

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-26852

Sample name: STP-IN

Sampling location: Meadowbank

Sampling date: May 13, 2013

Sampling hour: 08:30

Delay exceeded, results as an indication only.

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25454

Sampling location: STP-IN

Sampling date: April 15, 2013

Sample name: STP-IN

Sampling hour: 08:50

Sampled by: Robin Allard/Marie-Pier Marcil

Date received: April 16, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: April 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25454

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: April 15, 2013

Sampling hour: 08:50

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	9.1 mg N/L	Sous-traitance\Multilab Direct	April 17, 2013
Kjeldahl nitrogen	120 mg N/L	Sous-traitance\Maxxam	April 19, 2013
BOD-5	318 mg/L	Sous-traitance\Multilab Direct	April 22, 2013
COD	588 mg/L	Sous-traitance\Multilab Direct	April 18, 2013
Total Suspended Solids	148 mg/L	M-SOLI-1.0	April 17, 2013
Ammonia (NH ₃)	2.1 mg N/L	Sous-traitance\Multilab Direct	April 17, 2013
Nitrate (NO ₃)	0.02 mg N/L	Sous-traitance\Multilab Direct	April 19, 2013
Nitrite (NO ₂)	0.02 mg N/L	Sous-traitance\Multilab Direct	April 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25454

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: April 15, 2013

Sampling hour: 08:50

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-25454
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: April 15, 2013
Sampling hour: 08:50

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-85284

Sampling location: STP-IN

Sampling date: April 15, 2013

Sample name: STP-IN

Sampling hour: 08:50

Sampled by: Robin Allard/Marie-Pier Marcil

Date received: April 16, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: April 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-85284

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: April 15, 2013

Sampling hour: 08:50

Parameter	Result	Method name	Analysis date
Fecal coliforms	5700000 CFU/100ml	M-COLI-1,0	April 16, 2013
Total coliforms	25000000 CFU/100ml	M-COLI-2,0	April 16, 2013
Atypical colonies	23000000 CFU/100ml	M-COLI-2,0	April 16, 2013
Temperature	14.4 °C	M-TEMP-1.0	April 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-85284
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: April 15, 2013
Sampling hour: 08:50

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-85014

Sampling location: STP-IN

Sampling date: April 01, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Tom Thomson/Martin Thériault

Date received: April 02, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: April 05, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-85014

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: April 01, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	2500000 CFU/100ml	M-COLI-1,0	April 02, 2013
Total coliforms	10000000 CFU/100ml	M-COLI-2,0	April 02, 2013
Atypical colonies	61000000 CFU/100ml	M-COLI-2,0	April 02, 2013
Temperature	9.4 °C	M-TEMP-1.0	April 02, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-85014
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: April 01, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25198

Sampling location: STP-IN

Sampling date: April 01, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Tom Thomson/Martin Theriault

Date received: April 02, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: April 11, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-25198

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: April 01, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	83.3 mg N/L	Sous-traitance\Multilab Direct	April 03, 2013
Kjeldahl nitrogen	110 mg N/L	Sous-traitance\Maxxam	April 05, 2013
BOD-5	201 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
COD	549 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Total Suspended Solids	390 mg/L	M-SOLI-1.0	April 03, 2013
Ammonia (NH ₃)	1.5 mg N/L	Sous-traitance\Multilab Direct	April 08, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	April 10, 2013
Nitrite (NO ₂)	0.01 mg N/L	Sous-traitance\Multilab Direct	April 09, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25198

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: April 01, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25198

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: April 01, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH3-NH4) m	Blank <0.01
	Standard name DMR-0150-2013-NH3
	Result 2.0
	Accuracy 94.7%
	Limit 1.62 - 2.19
BOD-5 mg/L	Blank <1
	Standard name Dmr-0150-2013-8-DBO5
	Result 246
	Accuracy 99.2%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0071-2013-9-DCO
	Result 329
	Accuracy 97.3%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name DMR-0481-2012-1
	Result 161
	Accuracy 99.4%
	Limit 126 - 198
Ammonia (NH3) mg N/L	Blank <0.05
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0150-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-25198
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: April 01, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24999

Sampling location: STP-IN

Sampling date: March 18, 2013

Sample name: STP-IN

Sampling hour: 09:00

Sampled by: Jamie Kataluk

Date received: March 19, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: March 27, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24999

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: March 18, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	75.9 mg N/L	Sous-traitance\Multilab Direct	March 20, 2013
Kjeldahl nitrogen	110 mg N/L	Sous-traitance\Maxxam	March 25, 2013
BOD-5	224 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
COD	517 mg/L	Sous-traitance\Multilab Direct	March 21, 2013
Total Suspended Solids	92 mg/L	M-SOLI-1.0	March 20, 2013
Ammonia (NH ₃)	2.3 mg N/L	Sous-traitance\Multilab Direct	March 20, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	March 27, 2013
Nitrite (NO ₂)	0.03 mg N/L	Sous-traitance\Multilab Direct	March 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24999

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: March 18, 2013

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24999

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: March 18, 2013

Sampling hour: 09:00

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0071-2013-NH3
	Result 1.9
	Accuracy 100%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0071-2013-7-DBO5
	Result 258
	Accuracy 96%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0071-2013-9-DCO
	Result 337
	Accuracy 99.7%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name DMR-0756-2012-1
	Result 165
	Accuracy 85.9%
	Limit 149 - 235
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0071-2013-NO2
	Result 2.8
	Accuracy 88.9%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24999
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: March 18, 2013
Sampling hour: 09:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84781

Sampling location: STP-IN

Sampling date: March 18, 2013

Sample name: STP-IN

Sampling hour: 09:00

Sampled by: Jamie Kataluk

Date received: March 19, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: March 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-84781

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: March 18, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	5000000 CFU/100ml	M-COLI-1,0	March 19, 2013
Temperature	12.8 °C	M-TEMP-1.0	March 19, 2013
Total coliforms	31000000 CFU/100ml	M-COLI-2,0	March 19, 2013
Atypical colonies	38000000 CFU/100ml	M-COLI-2,0	March 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-84781
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: March 18, 2013
Sampling hour: 09:00

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24816

Sampling location: STP-IN

Sampling date: March 04, 2013

Sample name: STP-IN

Sampling hour: 09:00

Sampled by: Tom Thomson

Date received: March 05, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: March 12, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24816

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	99.7 mg N/L	Sous-traitance\Multilab Direct	March 06, 2013
Kjeldahl nitrogen	120 mg N/L	Sous-traitance\Maxxam	March 07, 2013
BOD-5	222 mg/L	Sous-traitance\Multilab Direct	March 11, 2013
COD	440 mg/L	Sous-traitance\Multilab Direct	March 08, 2013
Total Suspended Solids	204 mg/L	M-SOLI-1.0	March 06, 2013
Ammonia (NH ₃)	5.1 mg N/L	Sous-traitance\Multilab Direct	March 07, 2013
Nitrate (NO ₃)	0.03 mg N/L	Sous-traitance\Multilab Direct	March 05, 2013
Nitrite (NO ₂)	0.02 mg N/L	Sous-traitance\Multilab Direct	March 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24816

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24816

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0071-2013-NH3
	Result 1.9
	Accuracy 100%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0071-2013-7-DBO5
	Result 234
	Accuracy 94.4%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0071-2013-9-DCO
	Result 340
	Accuracy 99.4%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 21
	Accuracy 84%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0071-2013-NO2
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24816
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: March 04, 2013
Sampling hour: 09:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84508

Sampling location: STP-IN

Sampling date: March 04, 2013

Sample name: STP-IN

Sampling hour: 09:00

Sampled by: Tom Thomson

Date received: March 05, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: March 08, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-84508

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	4300000 CFU/100ml	M-COLI-1,0	March 05, 2013
Total coliforms	23000000 CFU/100ml	M-COLI-2,0	March 05, 2013
Atypical colonies	10000000 CFU/100ml	M-COLI-2,0	March 05, 2013
Temperature	13.8 °C	M-TEMP-1.0	March 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-84508
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: March 04, 2013
Sampling hour: 09:00

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24682

Sampling location: STP-IN

Sampling date: February 18, 2013

Sample name: STP-IN

Sampling hour: 08:15

Sampled by: Robin Allard

Date received: February 19, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 28, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24682

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: February 18, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	111 mg N/L	Sous-traitance\Multilab Direct	February 20, 2013
Kjeldahl nitrogen	130 mg N/L	Sous-traitance\Maxxam	February 26, 2013
BOD-5	309 mg/L	Sous-traitance\Multilab Direct	February 25, 2013
COD	618 mg/L	Sous-traitance\Multilab Direct	February 22, 2013
Total Suspended Solids	350 mg/L	M-SOLI-1.0	February 20, 2013
Ammonia (NH ₃)	2.4 mg N/L	Sous-traitance\Multilab Direct	February 20, 2013
Nitrate (NO ₃)	0.04 mg N/L	Sous-traitance\Multilab Direct	February 22, 2013
Nitrite (NO ₂)	0.03 mg N/L	Sous-traitance\Multilab Direct	February 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24682

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: February 18, 2013

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24682

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: February 18, 2013

Sampling hour: 08:15

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0014-2013-NH3
	Result 2.0
	Accuracy 94.7%
	Limit 1.6 - 2.2
COD mg/L	Blank <2
	Standard name Dmr-0014-2013-9-DCO
	Result 326
	Accuracy 96.4%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 24
	Accuracy 96%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0014-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24682
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: February 18, 2013
Sampling hour: 08:15

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84280

Sampling location: STP-IN

Sampling date: February 18, 2013

Sample name: STP-IN

Sampling hour: 08:15

Sampled by: Robin Allard

Date received: February 19, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: February 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: M-84280

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: February 18, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Fecal coliforms	7800000 CFU/100ml	M-COLI-1,0	February 19, 2013
Total coliforms	23000000 CFU/100ml	M-COLI-2,0	February 19, 2013
Atypical colonies	92000000 CFU/100ml	M-COLI-2,0	February 19, 2013
Temperature	12.3 °C	M-TEMP-1.0	February 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-84280
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: February 18, 2013
Sampling hour: 08:15

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24617

Sampling location: STP-IN

Sampling date: February 11, 2013

Sample name: STP-IN

Sampling hour: 08:45

Sampled by: Jamie Kataluk

Date received: February 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24617

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	86.4 mg N/L	Sous-traitance\Multilab Direct	February 13, 2013
Kjeldahl nitrogen	120 mg N/L	Sous-traitance\Maxxam	February 14, 2013
BOD-5	300 mg/L	Sous-traitance\Multilab Direct	February 18, 2013
COD	600 mg/L	Sous-traitance\Multilab Direct	February 14, 2013
Total Suspended Solids	138 mg/L	M-SOLI-1.0	February 13, 2013
Ammonia (NH ₃)	1.7 mg N/L	Sous-traitance\Multilab Direct	February 13, 2013
Nitrate (NO ₃)	0.02 mg N/L	Sous-traitance\Multilab Direct	February 12, 2013
Nitrite (NO ₂)	0.03 mg N/L	Sous-traitance\Multilab Direct	February 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24617

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24617

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0014-2013-NH3 Result 1.9 Accuracy 100% Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1 Standard name DMR-0014-2013-7-DBO5 Result 282 Accuracy 86.3% Limit 192 - 304
COD mg/L	Standard name Dmr-0014-2013-9-DCO Result 337 Accuracy 99.7% Limit 262 - 414 Sample duplicate 600-575
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 23 Accuracy 92% Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24617
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: February 11, 2013
Sampling hour: 08:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84143

Sampling location: STP-IN

Sampling date: February 11, 2013

Sample name: STP-IN

Sampling hour: 08:45

Sampled by: Jamie Kataluk

Date received: February 12, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: February 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-84143

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Fecal coliforms	2 900 000 CFU/100ml	M-COLI-1,0	February 12, 2013
Total coliforms	26 000 000 CFU/100ml	M-COLI-2,0	February 12, 2013
Atypical colonies	46 000 000 CFU/100ml	M-COLI-2,0	February 12, 2013
Temperature	15.2 °C	M-TEMP-1.0	February 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-84143

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: February 11, 2013

Sampling hour: 08:45

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84008

Sampling location: STP-IN

Sampling date: February 04, 2013

Sample name: STP-IN

Sampling hour: 08:45

Sampled by: Tom Thomson

Date received: February 05, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: February 08, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: M-84008

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: February 04, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Fecal coliforms	3 000 000 CFU/100ml	M-COLI-1,0	February 05, 2013
Total coliforms	20 000 000 CFU/100ml	M-COLI-2,0	February 05, 2013
Atypical colonies	8 000 000 CFU/100ml	M-COLI-2,0	February 05, 2013
Temperature	11.4 °C	M-TEMP-1.0	February 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-84008
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: February 04, 2013
Sampling hour: 08:45

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: C-126450

Sampling location: STP-IN

Sampling date: February 04, 2013

Sample name: STP-IN

Sampling hour: 08:45

Sampled by: Tom Thomson

Date received: February 05, 2013

Matrix: Waste Water

Reported on: February 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: C-126450

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: February 04, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	79.0 mg N/L	M-NH3-2.0	February 06, 2013
Kjeldahl nitrogen	110 mg N/L	Sous-traitance\Maxxam	February 11, 2013
BOD-5	225 mg/L	M-DBO-1.0	February 11, 2013
COD	451 mg/L	M-DCO-1.0	February 07, 2013
Total Suspended Solids	244 mg/L	M-SOLI-1.0	February 06, 2013
Ammonia (NH ₃)	1.7 mg N/L	M-NH3-1.0	February 06, 2013
Nitrate (NO ₃)	0.01 mg N/L	M-NITR-2.0	February 08, 2013
Nitrite (NO ₂)	0.02 mg N/L	M-NITR-2.0	February 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: C-126450

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: February 04, 2013

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	M-NH3-2.0	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	M-DBO-1.0	Yes
COD	2	mg/L	M-DCO-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	M-NH3-1.0	
Nitrate (NO ₃)	0.01	mg N/L	M-NITR-2.0	Yes
Nitrite (NO ₂)	0.01	mg N/L	M-NITR-2.0	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Additional information

Lab number: C-126450
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: February 04, 2013
Sampling hour: 08:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NH3-1.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24488

Sampling location: STP-IN

Sampling date: January 28, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Robin Allard

Date received: January 29, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 08, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24488

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 28, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	62 mg N/L	Sous-traitance\Multilab Direct	January 30, 2013
Kjeldahl nitrogen	80 mg N/L	Sous-traitance\Maxxam	February 04, 2013
BOD-5	181 mg/L	Sous-traitance\Multilab Direct	February 04, 2013
COD	453 mg/L	Sous-traitance\Multilab Direct	January 31, 2013
Total Suspended Solids	124 mg/L	M-SOLI-1.0	January 30, 2013
Ammonia (NH ₃)	1.2 mg N/L	Sous-traitance\Multilab Direct	January 30, 2013
Nitrate (NO ₃)	0.02 mg N/L	Sous-traitance\Multilab Direct	January 29, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	January 29, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24488

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 28, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24488
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: January 28, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-83870

Sampling location: STP-IN

Sampling date: January 28, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Robin Allard

Date received: January 29, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: February 01, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-83870

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 28, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	4 400 000 CFU/100ml	M-COLI-1,0	January 29, 2013
Total coliforms	35 000 000 CFU/100ml	M-COLI-2,0	January 29, 2013
Atypical colonies	34 000 000 CFU/100ml	M-COLI-2,0	January 29, 2013
Temperature	11.8 °C	M-TEMP-1.0	January 29, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-83870

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 28, 2013

Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24429

Sampling location: STP-IN

Sampling date: January 21, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Robin Allard/Jamie Kataluk

Date received: January 22, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 05, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24429

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 21, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	85.1 mg N/L	Sous-traitance\Multilab Direct	January 23, 2013
Kjeldahl nitrogen	110 mg N/L	Sous-traitance\Maxxam	January 25, 2013
BOD-5	291 mg/L	Sous-traitance\Multilab Direct	February 04, 2013
COD	613 mg/L	Sous-traitance\Multilab Direct	January 24, 2013
Total Suspended Solids	131 mg/L	M-SOLI-1.0	January 31, 2013
Ammonia (NH ₃)	1.6 mg N/L	Sous-traitance\Multilab Direct	January 24, 2013
Nitrate (NO ₃)	0.01 mg N/L	Sous-traitance\Multilab Direct	January 25, 2013
Nitrite (NO ₂)	0.05 mg N/L	Sous-traitance\Multilab Direct	January 25, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24429

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 21, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Additional information

Lab number: V-24429
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: January 21, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-83761

Sampling location: STP-IN

Sampling date: January 21, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Robin Allard/Jamie Kataluk

Date received: January 22, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: January 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-83761

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 21, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	5 600 000 CFU/100ml	M-COLI-1,0	January 22, 2013
Total coliforms	25 000 000 CFU/100ml	M-COLI-2,0	January 22, 2013
Atypical colonies	20 000 000 CFU/100ml	M-COLI-2,0	January 22, 2013
Temperature	13.1 °C	M-TEMP-1.0	January 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-83761

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 21, 2013

Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-83616

Sampling location: STP-IN

Sampling date: January 14, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Tom Thompson/Jamie Kataluk

Date received: January 15, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: January 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: M-83616

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 14, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	2100000 CFU/100ml	M-COLI-1,0	January 15, 2013
Total coliforms	30000000 CFU/100ml	M-COLI-2,0	January 15, 2013
Atypical colonies	14000000 CFU/100ml	M-COLI-2,0	January 15, 2013
Temperature	11.9 °C	M-TEMP-1.0	January 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-83616
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: January 14, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24362

Sampling location: STP-IN

Sampling date: January 14, 2013

Sample name: STP-IN

Sampling hour: 08:30

Sampled by: Tom Thompson/Jamie Kataluk

Date received: January 15, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: January 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24362

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 14, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	76.1 mg N/L	Sous-traitance\Multilab Direct	January 16, 2013
Kjeldahl nitrogen	100 mg N/L	Sous-traitance\Maxxam	January 18, 2013
BOD-5	160 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
COD	396 mg/L	Sous-traitance\Multilab Direct	January 18, 2013
Total Suspended Solids	97 mg/L	M-SOLI-1.0	January 16, 2013
Ammonia (NH ₃)	1.2 mg N/L	Sous-traitance\Multilab Direct	January 16, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	January 18, 2013
Nitrite (NO ₂)	0.03 mg N/L	Sous-traitance\Multilab Direct	January 18, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24362

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 14, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Quality control Report

Lab number: V-24362

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 14, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH3-NH4) m	Blank <0.01
	Standard name DMR-0835-2012-NH3
	Result 2.1
	Accuracy 89.5%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0835-2012-8-DBO5
	Result 228
	Accuracy 91.9%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name DMR-0835-2012-10-DCO
	Result 345
	Accuracy 97.9%
	Limit 262 - 414
	Sample duplicate 396-371
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 25
	Accuracy 100%
	Limit 19 - 31
Ammonia (NH3) mg N/L	Blank <0.05
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0835-2012-NO2
	Result 2.7
	Accuracy 92.9%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24362
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: January 14, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-83481

Sampling location: STP-IN

Sampling date: January 07, 2013

Sample name: STP-IN

Sampling hour: 07:45

Sampled by: N/D

Date received: January 08, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: January 11, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Lab number: M-83481

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 07, 2013

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Fecal coliforms	3500000 CFU/100ml	M-COLI-1,0	January 08, 2013
Total coliforms	25000000 CFU/100ml	M-COLI-2,0	January 08, 2013
Atypical colonies	29000000 CFU/100ml	M-COLI-2,0	January 08, 2013
Temperature	8.1 °C	M-TEMP-1.0	January 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-83481
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: January 07, 2013
Sampling hour: 07:45

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24312

Sampling location: STP-IN

Sampling date: January 07, 2013

Sample name: STP-IN

Sampling hour: 07:45

Sampled by: N/D

Date received: January 08, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: January 16, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24312

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 07, 2013

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	86.4 mg N/L	Sous-traitance\Multilab Direct	January 10, 2013
Kjeldahl nitrogen	100 mg N/L	Sous-traitance\Maxxam	January 10, 2013
BOD-5	232 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
COD	759 mg/L	Sous-traitance\Multilab Direct	January 10, 2013
Total Suspended Solids	200 mg/L	M-SOLI-1.0	January 09, 2013
Ammonia (NH ₃)	1.2 mg N/L	Sous-traitance\Multilab Direct	January 09, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	January 15, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	January 15, 2013
Total Phosphorus (P)	9.7 mg P/L	Sous-traitance\Multilab Direct	January 11, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-24312

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: January 07, 2013

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24312
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: January 07, 2013
Sampling hour: 07:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-91020

Sampling location: STP-SEP

Sampling date: December 09, 2013

Sample name: STP-SEP

Sampling hour: 09:00

Sampled by: M. Theriault/T. Tompson

Date received: December 10, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: December 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-91020

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: December 09, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	24 CFU/100ml	M-COLI-1,0	December 10, 2013
Total coliforms	200 CFU/100ml	M-COLI-2,0	December 10, 2013
Atypical colonies	2100 CFU/100ml	M-COLI-2,0	December 10, 2013
Temperature	8.9 °C	M-TEMP-1.0	December 10, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-91020
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: December 09, 2013
Sampling hour: 09:00

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31773

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sample name: STP-SEP

Sampling hour: 09:00

Sampled by: M. Therriault/T. Thomson

Date received: December 10, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: December 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-31773

Sample name: STP-SEP

Sampling date: December 09, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	6.3 mg N/L	Sous-traitance\Multilab Direct	December 12, 2013
Kjeldahl nitrogen	46.2 mg N/L	Sous-traitance\Multilab Direct	December 13, 2013
BOD-5	8 mg/L	Sous-traitance\Multilab Direct	December 09, 2013
COD	79 mg/L	Sous-traitance\Multilab Direct	December 12, 2013
Total Suspended Solids	25 mg/L	M-SOLI-1.0	December 11, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	December 12, 2013
Nitrate (NO ₃)	23.2 mg N/L	Sous-traitance\Multilab Direct	December 11, 2013
Nitrite (NO ₂)	0.08 mg N/L	Sous-traitance\Multilab Direct	December 11, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-31773

Sample name: STP-SEP

Sampling date: December 09, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	oui
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	-
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-31773

Sample name: STP-SEP

Sampling location: Meadowbank

Sampling date: December 09, 2013

Sampling hour: 09:00

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0818-2013-NH3 Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
BOD-5 mg/L	Blank <1 Standard name DMR-0729-2013-DBO Result 228 Accuracy 87.7% Limit 157 - 249
COD mg/L	Blank <2 Standard name Dmr-0818-2013-9-DCO Result 124 Accuracy 99.2% Limit 97 - 153
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 27 Accuracy 92% Limit 19 - 31
Ammonia NH ₃ (non-ionized) mg	Blank <0.01

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-31773
Sample name: STP-SEP
Sampling location: Meadowbank

Sampling date: December 09, 2013
Sampling hour: 09:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31243

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sample name: STP-SEP-DUP

Sampling hour: 08:15

Sampled by: Tom Thomson

Date received: November 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: November 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-31243

Sample name: STP-SEP-DUP

Sampling date: November 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	7.7 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Kjeldahl nitrogen	14 mg N/L	Sous-traitance\Maxxam	November 14, 2013
BOD-5	11 mg/L	Sous-traitance\Multilab Direct	November 18, 2013
COD	52 mg/L	Sous-traitance\Multilab Direct	November 22, 2013
Total Suspended Solids	60 mg/L	M-SOLI-1.0	November 13, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Nitrate (NO ₃)	25.3 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Nitrite (NO ₂)	0.19 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-31243

Sample name: STP-SEP-DUP

Sampling date: November 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-31243

Sample name: STP-SEP-DUP

Sampling date: November 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0729-2013-NH3
	Result 5.4
	Accuracy 96.6%
	Limit 4.44 - 6.00
BOD-5 mg/L	Blank <1
	Standard name DMR-0729-2013-DBO
	Result 210
	Accuracy 96.6%
	Limit 157 - 249
COD mg/L	Blank <2
	Standard name Dmr-0818-2013-9-DCO
	Result 100
	Accuracy 80%
	Limit 97 - 153
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 27
	Accuracy 92%
	Limit 19 - 31
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0729-2013-NO2
	Result 2.0
	Accuracy 99%
	Limit 1.72 - 2.32

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-31243
Sample name: STP-SEP-DUP
Sampling location: Meadowbank

Sampling date: November 11, 2013
Sampling hour: 08:15

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31242

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sample name: STP-SEP

Sampling hour: 08:15

Sampled by: Tom Thomson

Date received: November 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: November 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-31242

Sample name: STP-SEP

Sampling date: November 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	7.7 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Kjeldahl nitrogen	14 mg N/L	Sous-traitance\Maxxam	November 14, 2013
BOD-5	11 mg/L	Sous-traitance\Multilab Direct	November 18, 2013
COD	41 mg/L	Sous-traitance\Multilab Direct	November 22, 2013
Total Suspended Solids	82 mg/L	M-SOLI-1.0	November 13, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Nitrate (NO ₃)	25.5 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013
Nitrite (NO ₂)	0.2 mg N/L	Sous-traitance\Multilab Direct	November 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Detection limit

Lab number: V-31242

Sample name: STP-SEP

Sampling date: November 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-31242

Sample name: STP-SEP

Sampling location: Meadowbank

Sampling date: November 11, 2013

Sampling hour: 08:15

Parameter	
Ammonia nitrogen (NH3-NH4) m	Blank <0.01
	Standard name DMR-0729-2013-NH3
	Result 5.4
	Accuracy 96.6%
	Limit 4.44 - 6.00
BOD-5 mg/L	Blank <1
	Standard name DMR-0729-2013-DBO
	Result 210
	Accuracy 96.6%
	Limit 157 - 249
COD mg/L	Blank <2
	Standard name Dmr-0818-2013-9-DCO
	Result 100
	Accuracy 80%
	Limit 97 - 153
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 27
	Accuracy 92%
	Limit 19 - 31
Ammonia NH3 (non-ionized) mg	Blank <0.01
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0729-2013-NO2
	Result 2.0
	Accuracy 99%
	Limit 1.72 - 2.32

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-31242
Sample name: STP-SEP
Sampling location: Meadowbank

Sampling date: November 11, 2013
Sampling hour: 08:15

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-90447

Sampling location: STP-SEP

Sampling date: November 11, 2013

Sample name: STP-SEP

Sampling hour: 08:15

Sampled by: Tom Thomson

Date received: November 12, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: November 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-90447

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: November 11, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Fecal coliforms	112 CFU/100ml	M-COLI-1,0	November 12, 2013
Total coliforms	2000 CFU/100ml	M-COLI-2,0	November 12, 2013
Atypical colonies	28000 CFU/100ml	M-COLI-2,0	November 12, 2013
Temperature	14.1 °C	M-TEMP-1.0	November 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

F-02-06

Version 3^{ième}: 26/10/2005

Additional information

Lab number: M-90447
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: November 11, 2013
Sampling hour: 08:15

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30580

Sampling location: Meadowbank

Sampling date: October 14, 2013

Sample name: STP-SEP

Sampling hour: 08:00

Sampled by: Martin Theriault

Date received: October 15, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: October 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30580

Sample name: STP-SEP

Sampling date: October 14, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	18.1 mg N/L	Sous-traitance\Multilab Direct	October 17, 2013
Kjeldahl nitrogen	25 mg N/L	Sous-traitance\Maxxam	October 18, 2013
Dissolved Organic Carbon (D.O.)	28.3 mg/L	M-COT-1.0	October 15, 2013
BOD-5	29 mg/L	Sous-traitance\Multilab Direct	October 21, 2013
Total Suspended Solids	28 mg/L	M-SOLI-1.0	October 16, 2013
Ammonia NH ₃ (non-ionized)	0.05 mg N/L	Sous-traitance\Multilab Direct	October 17, 2013
Nitrate (NO ₃)	21.3 mg N/L	Sous-traitance\Multilab Direct	October 16, 2013
Nitrite (NO ₂)	0.56 mg N/L	Sous-traitance\Multilab Direct	October 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30580

Sample name: STP-SEP

Sampling date: October 14, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
Dissolved Organic Carbon (D.O.)	0.2	mg/L	M-COT-1.0	--
BOD-5	1	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Quality control Report

Lab number: V-30580

Sample name: STP-SEP

Sampling location: Meadowbank

Sampling date: October 14, 2013

Sampling hour: 08:00

Parameter

Ammonia nitrogen (NH3-NH4) r	Blank <0.01
	Standard name DMR-0643-2013-NH3
	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00

Dissolved Organic Carbon (D.O.	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12

BOD-5 mg/L	Blank <1
	Standard name Dmr-0643-2013-8-DBO5
	Result 264
	Accuracy 93.5%
	Limit 192 - 304

Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 22
	Accuracy 88%
	Limit 19 - 31

Ammonia NH3 (non-ionized) mg	Blank <0.01
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0643-2013-NO2-1
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-30580
Sample name: STP-SEP
Sampling location: Meadowbank

Sampling date: October 14, 2013
Sampling hour: 08:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-89896

Sampling location: STP-SEP

Sampling date: October 14, 2013

Sample name: STP-SEP

Sampling hour: 08:00

Sampled by: Martin Theriault

Date received: October 15, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: October 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-89896

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: October 14, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	40 CFU/100ml	M-COLI-1,0	October 15, 2013
Total coliforms	1300 CFU/100ml	M-COLI-2,0	October 15, 2013
Atypical colonies	11500 CFU/100ml	M-COLI-2,0	October 15, 2013
Temperature	15.3 °C	M-TEMP-1.0	October 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

F-02-06

Version 3^{ième}: 26/10/2005

Additional information

Lab number: M-89896
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: October 14, 2013
Sampling hour: 08:00

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-89212

Sampling location: STP-SEP

Sampling date: September 11, 2013

Sample name: STP-SEP

Sampling hour: 08:00

Sampled by: Robin Allard

Date received: September 12, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: September 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-89212

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: September 11, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	180 CFU/100ml	M-COLI-1,0	September 12, 2013
Total coliforms	1000 CFU/100ml	M-COLI-2,0	September 12, 2013
Atypical colonies	3700 CFU/100ml	M-COLI-2,0	September 12, 2013
Temperature	13.7 °C	M-TEMP-1.0	September 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

F-02-06

Version 3^{ième}: 26/10/2005

Additional information

Lab number: M-89212
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: September 11, 2013
Sampling hour: 08:00

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29612

Sampling location: Meadowbank

Sampling date: September 11, 2013

Sample name: STP-SEP

Sampling hour: 08:00

Sampled by: Robin Allard

Date received: September 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: September 24, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29612

Sample name: STP-SEP

Sampling date: September 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	4.2 mg N/L	Sous-traitance\Multilab Direct	September 23, 2013
Kjeldahl nitrogen	8 mg N/L	Sous-traitance\Maxxam	September 17, 2013
Dissolved Organic Carbon (D.O.)	23.4 mg/L	M-COT-1.0	September 12, 2013
BOD-5	7 mg/L	Sous-traitance\Multilab Direct	September 24, 2013
Total Suspended Solids	19 mg/L	M-SOLI-1.0	September 13, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 23, 2013
Nitrate (NO ₃)	19.7 mg N/L	Sous-traitance\Multilab Direct	September 13, 2013
Nitrite (NO ₂)	0.36 mg N/L	Sous-traitance\Multilab Direct	September 13, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29612

Sample name: STP-SEP

Sampling date: September 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
Dissolved Organic Carbon (D.O.)	0.2	mg/L	M-COT-1.0	--
BOD-5	1	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29612

Sample name: STP-SEP

Sampling location: Meadowbank

Sampling date: September 11, 2013

Sampling hour: 08:00

Parameter

Ammonia nitrogen (NH3-NH4) r	Blank <0.01
	Standard name DMR-0643-2013-NH3
	Result 5.5
	Accuracy 94.6%
	Limit 4.44 - 6.00

Dissolved Organic Carbon (D.O.	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12

BOD-5 mg/L	Blank <1
	Standard name Dmr-0540-2013-7-DBO5
	Result 192
	Accuracy 77.4%
	Limit 192 - 304

Total Suspended Solids mg/L	Blank <1
	Standard name DMR-0647-2013-1
	Result 108
	Accuracy 95.1%
	Limit 80 - 126

Ammonia NH3 (non-ionized) mg	Blank <0.01
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0540-NO2-2013
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29612

Sample name: STP-SEP

Sampling location: Meadowbank

Sampling date: September 11, 2013

Sampling hour: 08:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28688

Sampling location: STP-SEP

Sampling date: August 12, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Tom Thomson

Date received: August 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: August 21, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28688

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: August 12, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	20.0 mg N/L	Sous-traitance\Multilab Direct	August 14, 2013
Kjeldahl nitrogen	22 mg N/L	Sous-traitance\Maxxam	August 16, 2013
BOD-5	13 mg/L	Sous-traitance\Multilab Direct	August 20, 2013
COD	34 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Total Suspended Solids	12 mg/L	M-SOLI-1.0	August 14, 2013
Ammonia (NH ₃)	0.07 mg N/L	Sous-traitance\Multilab Direct	August 19, 2013
Nitrate (NO ₃)	16.5 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Nitrite (NO ₂)	0.14 mg N/L	Sous-traitance\Multilab Direct	August 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28688

Sample name: STP-SEP

Sampling date: August 12, 2013

Sampling location: STP-SEP

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28688

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: August 12, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0150-2013-NH3 Result 2.1 Accuracy 89.5% Limit 1.62 - 2.19
BOD-5 mg/L	Blank <1 Standard name Dmr-0446-2013-7-DBO5 Result 224 Accuracy 90.3% Limit 192 - 304
COD mg/L	Blank <2 Standard name Dmr-0467-2013-2-DCO Result 52 Accuracy 96% Limit 39 - 61
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 24 Accuracy 96% Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05 Standard name DMR-0150-2013-NH3 Result 2.0 Accuracy 94.7% Limit 1.6 - 2.2
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0446-2013-NO2 Result 2.6 Accuracy 96.8% Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-28688
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: August 12, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-88424

Sampling location: STP-SEP

Sampling date: August 12, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Tom Thomson

Date received: August 13, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: August 16, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-88424

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: August 12, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	20 CFU/100ml	M-COLI-1,0	August 13, 2013
Total coliforms	140 CFU/100ml	M-COLI-2,0	August 13, 2013
Atypical colonies	880 CFU/100ml	M-COLI-2,0	August 13, 2013
Temperature	16.1 °C	M-TEMP-1.0	August 13, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-88424
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: August 12, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27724

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sample name: STP-SEP

Sampling hour: 08:45

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: July 31, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27724

Sample name: STP-SEP

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	8.6 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Kjeldahl nitrogen	14 mg N/L	Sous-traitance\Maxxam	July 12, 2013
BOD-5	19 mg/L	Sous-traitance\Multilab Direct	July 15, 2013
Total Suspended Solids	31 mg/L	M-SOLI-1.0	July 10, 2013
Ammonia (NH ₃)	0.19 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Nitrate (NO ₃)	18.1 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrite (NO ₂)	0.64 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
COD	78 mg/L	Sous-traitance\Multilab Direct	July 30, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27724

Sample name: STP-SEP

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27724

Sample name: STP-SEP

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:45

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0404-2013-NH3 Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
BOD-5 mg/L	Blank <1 Standard name Dmr-0311-2013-7-DBO5 Result 216 Accuracy 87.1% Limit 192 - 304
COD mg/L	Blank <2 Standard name Dmr-0467-2013-2-DCO Result 47 Accuracy 94% Limit 39 - 61
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 26 Accuracy 96% Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05 Standard name DMR-0404-2013-NH3 Result 5.6 Accuracy 92.7% Limit 4.44 - 6.00
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0404-2013-NO2 Result 2.5 Accuracy 99.2% Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27724
Sample name: STP-SEP
Sampling location: Meadowbank

Sampling date: July 08, 2013
Sampling hour: 08:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-DCO-1.0	MA.315-DCO 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-87481

Sampling location: STP-SEP

Sampling date: July 08, 2013

Sample name: STP-SEP

Sampling hour: 08:45

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: July 12, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-87481

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: July 08, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Fecal coliforms	16 CFU/100ml	M-COLI-1,0	July 09, 2013
Total coliforms	<1000 CFU/100ml	M-COLI-2,0	July 09, 2013
Atypical colonies	194000 CFU/100ml	M-COLI-2,0	July 09, 2013
Temperature	19.3 °C	M-TEMP-1.0	July 09, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-87481
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: July 08, 2013
Sampling hour: 08:45

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27048

Sampling location: Meadowbank

Sampling date: June 11, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Jamie K/Robin S

Date received: June 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: June 21, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27048

Sample name: STP-SEP

Sampling date: June 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	31.7 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Kjeldahl nitrogen	36 mg N/L	Sous-traitance\Maxxam	June 14, 2013
BOD-5	14 mg/L	Sous-traitance\Multilab Direct	June 17, 2013
COD	64 mg/L	Sous-traitance\Multilab Direct	June 13, 2013
Total Suspended Solids	24 mg/L	M-SOLI-1.0	June 13, 2013
Ammonia (NH ₃)	0.4 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Nitrate (NO ₃)	16.5 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013
Nitrite (NO ₂)	0.12 mg N/L	Sous-traitance\Multilab Direct	June 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27048

Sample name: STP-SEP

Sampling date: June 11, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27048

Sample name: STP-SEP

Sampling location: Meadowbank

Sampling date: June 11, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0071-2013-NH ₃
	Result 2.0
	Accuracy 94.7%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name Dmr-0311-2013-7-DBO ₅
	Result 242
	Accuracy 97.6%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0311-2013-9-DCO
	Result 133
	Accuracy 93.6%
	Limit 97 - 153
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 25
	Accuracy 100%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0311-2013-NO ₂
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27048
Sample name: STP-SEP
Sampling location: Meadowbank

Sampling date: June 11, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-86749

Sampling location: STP-SEP

Sampling date: June 11, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Jamie K/Robin S

Date received: June 12, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: June 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Analytical Report

Lab number: M-86749

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: June 11, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	8 CFU/100ml	M-COLI-1,0	June 12, 2013
Total coliforms	400 CFU/100ml	M-COLI-2,0	June 12, 2013
Atypical colonies	3 000 CFU/100ml	M-COLI-2,0	June 12, 2013
Temperature	17.6 °C	M-TEMP-1.0	June 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-86749
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: June 11, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26854

Sampling location: Meadowbank

Sampling date: May 13, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Tom Thomson/Robin Allard/ Robin Smith

Date received: June 05, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: June 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-26854

Sample name: STP-SEP

Sampling date: May 13, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	5.0 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Kjeldahl nitrogen	9 mg N/L	Sous-traitance\Maxxam	June 07, 2013
Total Suspended Solids	12 mg/L	M-SOLI-1.0	June 06, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nitrate (NO ₃)	19 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nitrite (NO ₂)	4 mg N/L	Sous-traitance\Multilab Direct	June 05, 2013
BOD-5	1 mg/L	Sous-traitance\Multilab Direct	June 14, 2013
COD	67 mg/L	Sous-traitance\Multilab Direct	June 13, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-26854

Sample name: STP-SEP

Sampling date: May 13, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-26854

Sample name: STP-SEP

Sampling location: Meadowbank

Sampling date: May 13, 2013

Sampling hour: 08:30

Delay exceeded, results as an indication only.

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25456

Sampling location: STP-SEP

Sampling date: April 15, 2013

Sample name: STP-SEP

Sampling hour: 08:50

Sampled by: Robin Allard/Marie-Pier Marci

Date received: April 16, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: April 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25456

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: April 15, 2013

Sampling hour: 08:50

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	38.9 mg N/L	Sous-traitance\Multilab Direct	April 17, 2013
Kjeldahl nitrogen	46 mg N/L	Sous-traitance\Maxxam	April 19, 2013
BOD-5	12 mg/L	Sous-traitance\Multilab Direct	April 22, 2013
COD	86 mg/L	Sous-traitance\Multilab Direct	April 18, 2013
Total Suspended Solids	20 mg/L	M-SOLI-1.0	April 17, 2013
Ammonia (NH ₃)	0.69 mg N/L	Sous-traitance\Multilab Direct	April 17, 2013
Nitrate (NO ₃)	12.4 mg N/L	Sous-traitance\Multilab Direct	April 19, 2013
Nitrite (NO ₂)	1 mg N/L	Sous-traitance\Multilab Direct	April 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25456

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: April 15, 2013

Sampling hour: 08:50

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25456

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: April 15, 2013

Sampling hour: 08:50

Parameter	
Ammonia nitrogen (NH3-NH4) m	Blank <0.01
	Standard name DMR-0150-2013-NH3
	Result 2.0
	Accuracy 94.7%
	Limit 1.62 - 2.19
BOD-5 mg/L	Blank <1
	Standard name Dmr-0150-2013-8-DBO5
	Result 252
	Accuracy 98.4%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0150-2013-10-DCO
	Result 338
	Accuracy 100%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name DMR-0026-2012-1
	Result 106
	Accuracy 97.2%
	Limit 84 - 134
Ammonia (NH3) mg N/L	Blank <0.05
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0150-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-25456
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: April 15, 2013
Sampling hour: 08:50

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-85286

Sampling location: STP-SEP

Sampling date: April 15, 2013

Sample name: STP-SEP

Sampling hour: 08:50

Sampled by: Robin Allard/Marie-Pier Marcil

Date received: April 16, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: April 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-85286

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: April 15, 2013

Sampling hour: 08:50

Parameter	Result	Method name	Analysis date
Fecal coliforms	68 CFU/100ml	M-COLI-1,0	April 16, 2013
Total coliforms	<100 CFU/100ml	M-COLI-2,0	April 16, 2013
Atypical colonies	4200 CFU/100ml	M-COLI-2,0	April 16, 2013
Temperature	14 °C	M-TEMP-1.0	April 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-85286
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: April 15, 2013
Sampling hour: 08:50

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-85016

Sampling location: STP-SEP

Sampling date: April 01, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Tom Thomson/Martin Thériault

Date received: April 02, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: April 05, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-85016

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: April 01, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	12 CFU/100ml	M-COLI-1,0	April 02, 2013
Total coliforms	200 CFU/100ml	M-COLI-2,0	April 02, 2013
Atypical colonies	2300 CFU/100ml	M-COLI-2,0	April 02, 2013
Temperature	9.2 °C	M-TEMP-1.0	April 02, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-85016
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: April 01, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25200

Sampling location: STP-SEP

Sampling date: April 01, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Tom Thomson/Martin Theriault

Date received: April 02, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: April 10, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-25200

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: April 01, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	19.2 mg N/L	Sous-traitance\Multilab Direct	April 03, 2013
Kjeldahl nitrogen	16 mg N/L	Sous-traitance\Maxxam	April 05, 2013
BOD-5	3 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
COD	51 mg/L	Sous-traitance\Multilab Direct	April 05, 2013
Total Suspended Solids	10 mg/L	M-SOLI-1.0	April 03, 2013
Ammonia (NH ₃)	0.21 mg N/L	Sous-traitance\Multilab Direct	April 08, 2013
Nitrate (NO ₃)	19.4 mg N/L	Sous-traitance\Multilab Direct	April 05, 2013
Nitrite (NO ₂)	0.46 mg N/L	Sous-traitance\Multilab Direct	April 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-25200

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: April 01, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Quality control Report

Lab number: V-25200

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: April 01, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0150-2013-NH3
	Result 2.0
	Accuracy 94.7%
	Limit 1.62 - 2.19
BOD-5 mg/L	Blank <1
	Standard name DMR-0071-2013-7-DBO5
	Result 257
	Accuracy 96.4%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0150-2013-10-DCO
	Result 331
	Accuracy 97.9%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name DMR-0481-2012-1
	Result 161
	Accuracy 99.4%
	Limit 126 - 198
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0150-2013-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-25200
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: April 01, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25001

Sampling location: STP-SEP

Sampling date: March 18, 2013

Sample name: STP-SEP

Sampling hour: 09:00

Sampled by: Jamie Kataluk

Date received: March 19, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: March 27, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25001

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: March 18, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	16.9 mg N/L	Sous-traitance\Multilab Direct	March 20, 2013
Kjeldahl nitrogen	20 mg N/L	Sous-traitance\Maxxam	March 25, 2013
BOD-5	10 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
COD	63 mg/L	Sous-traitance\Multilab Direct	March 21, 2013
Total Suspended Solids	14 mg/L	M-SOLI-1.0	March 20, 2013
Ammonia (NH ₃)	0.08 mg N/L	Sous-traitance\Multilab Direct	March 20, 2013
Nitrate (NO ₃)	21.2 mg N/L	Sous-traitance\Multilab Direct	March 27, 2013
Nitrite (NO ₂)	0.47 mg N/L	Sous-traitance\Multilab Direct	March 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25001

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: March 18, 2013

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25001

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: March 18, 2013

Sampling hour: 09:00

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0071-2013-NH3
	Result 1.9
	Accuracy 100%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0071-2013-7-DBO5
	Result 258
	Accuracy 96%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0071-2013-9-DCO
	Result 337
	Accuracy 99.7%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name DMR-0756-2012-1
	Result 165
	Accuracy 85.9%
	Limit 149 - 235
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0071-2013-NO2
	Result 2.8
	Accuracy 88.9%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-25001
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: March 18, 2013
Sampling hour: 09:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84783

Sampling location: STP-SEP

Sampling date: March 18, 2013

Sample name: STP-SEP

Sampling hour: 09:00

Sampled by: Jamie Kataluk

Date received: March 19, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: March 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: M-84783

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: March 18, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Total coliforms	500 CFU/100ml	M-COLI-2,0	March 19, 2013
Atypical colonies	1300 CFU/100ml	M-COLI-2,0	March 19, 2013
Fecal coliforms	28 CFU/100ml	M-COLI-1,0	March 19, 2013
Temperature	13.2 °C	M-TEMP-1.0	March 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-84783
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: March 18, 2013
Sampling hour: 09:00

Lab method	Method reference
M-COLI-2,0	MA.700-Ecctmi 1.0
M-COLI-1,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24820

Sampling location: STP-SEP-DUP

Sampling date: March 04, 2013

Sample name: STP-SEP-DUP

Sampling hour: 09:00

Sampled by: Tom Thomson

Date received: March 05, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: March 12, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24820

Sample name: STP-SEP-DUP

Sampling date: March 04, 2013

Sampling location: STP-SEP-DUP

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	7.0 mg N/L	Sous-traitance\Multilab Direct	March 06, 2013
Kjeldahl nitrogen	6 mg N/L	Sous-traitance\Maxxam	March 07, 2013
BOD-5	6 mg/L	Sous-traitance\Multilab Direct	March 11, 2013
COD	45 mg/L	Sous-traitance\Multilab Direct	March 08, 2013
Total Suspended Solids	11 mg/L	M-SOLI-1.0	March 06, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	March 07, 2013
Nitrate (NO ₃)	22.2 mg N/L	Sous-traitance\Multilab Direct	March 05, 2013
Nitrite (NO ₂)	0.17 mg N/L	Sous-traitance\Multilab Direct	March 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24820

Sample name: STP-SEP-DUP

Sampling date: March 04, 2013

Sampling location: STP-SEP-DUP

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24820

Sample name: STP-SEP-DUP

Sampling date: March 04, 2013

Sampling location: STP-SEP-DUP

Sampling hour: 09:00

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0071-2013-NH3
	Result 1.9
	Accuracy 100%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0071-2013-7-DBO5
	Result 234
	Accuracy 94.4%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0071-2013-9-DCO
	Result 340
	Accuracy 99.4%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 21
	Accuracy 84%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0071-2013-NO2
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24820
Sample name: STP-SEP-DUP
Sampling location: STP-SEP-DUP

Sampling date: March 04, 2013
Sampling hour: 09:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24818

Sampling location: STP-SEP

Sampling date: March 04, 2013

Sample name: STP-SEP

Sampling hour: 09:00

Sampled by: Tom Thomson

Date received: March 05, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: March 12, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24818

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	7.0 mg N/L	Sous-traitance\Multilab Direct	March 06, 2013
Kjeldahl nitrogen	9 mg N/L	Sous-traitance\Maxxam	March 07, 2013
BOD-5	3 mg/L	Sous-traitance\Multilab Direct	March 11, 2013
COD	41 mg/L	Sous-traitance\Multilab Direct	March 08, 2013
Total Suspended Solids	10 mg/L	M-SOLI-1.0	March 06, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	March 07, 2013
Nitrate (NO ₃)	22 mg N/L	Sous-traitance\Multilab Direct	March 05, 2013
Nitrite (NO ₂)	0.18 mg N/L	Sous-traitance\Multilab Direct	March 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-24818

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Quality control Report

Lab number: V-24818

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0071-2013-NH3
	Result 1.9
	Accuracy 100%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0071-2013-7-DBO5
	Result 234
	Accuracy 94.4%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0071-2013-9-DCO
	Result 340
	Accuracy 99.4%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 21
	Accuracy 84%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0071-2013-NO2
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24818
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: March 04, 2013
Sampling hour: 09:00

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84510

Sampling location: STP-SEP

Sampling date: March 04, 2013

Sample name: STP-SEP

Sampling hour: 09:00

Sampled by: Tom Thomson

Date received: March 05, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: March 08, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-84510

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: March 04, 2013

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	<4 CFU/100ml	M-COLI-1,0	March 05, 2013
Total coliforms	40 CFU/100ml	M-COLI-2,0	March 05, 2013
Atypical colonies	620 CFU/100ml	M-COLI-2,0	March 05, 2013
Temperature	15.2 °C	M-TEMP-1.0	March 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-84510
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: March 04, 2013
Sampling hour: 09:00

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24684

Sampling location: STP-SEP

Sampling date: February 18, 2013

Sample name: STP-SEP

Sampling hour: 08:15

Sampled by: Robin Allard

Date received: February 19, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 28, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24684

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: February 18, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	5.0 mg N/L	Sous-traitance\Multilab Direct	February 20, 2013
Kjeldahl nitrogen	9 mg N/L	Sous-traitance\Maxxam	February 26, 2013
BOD-5	6 mg/L	Sous-traitance\Multilab Direct	February 25, 2013
COD	33 mg/L	Sous-traitance\Multilab Direct	February 22, 2013
Total Suspended Solids	75 mg/L	M-SOLI-1.0	February 20, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	February 20, 2013
Nitrate (NO ₃)	16.1 mg N/L	Sous-traitance\Multilab Direct	February 22, 2013
Nitrite (NO ₂)	0.2 mg N/L	Sous-traitance\Multilab Direct	February 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-24684

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: February 18, 2013

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24684
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: February 18, 2013
Sampling hour: 08:15

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84282

Sampling location: STP-SEP

Sampling date: February 18, 2013

Sample name: STP-SEP

Sampling hour: 08:15

Sampled by: Robin Allard

Date received: February 19, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: February 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-84282

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: February 18, 2013

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Fecal coliforms	24 CFU/100ml	M-COLI-1,0	February 19, 2013
Total coliforms	200 CFU/100ml	M-COLI-2,0	February 19, 2013
Atypical colonies	450 CFU/100ml	M-COLI-2,0	February 19, 2013
Temperature	12.1 °C	M-TEMP-1.0	February 19, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-84282
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: February 18, 2013
Sampling hour: 08:15

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24620

Sampling location: STP-SEP-DUP

Sampling date: February 11, 2013

Sample name: STP-SEP-DUP

Sampling hour: 08:45

Sampled by: Jamie Kataluk

Date received: February 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24620

Sample name: STP-SEP-DUP

Sampling location: STP-SEP-DUP

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	19.6 mg N/L	Sous-traitance\Multilab Direct	February 13, 2013
Kjeldahl nitrogen	27 mg N/L	Sous-traitance\Maxxam	February 14, 2013
BOD-5	28 mg/L	Sous-traitance\Multilab Direct	February 18, 2013
COD	115 mg/L	Sous-traitance\Multilab Direct	February 14, 2013
Total Suspended Solids	34 mg/L	M-SOLI-1.0	February 13, 2013
Ammonia (NH ₃)	0.29 mg N/L	Sous-traitance\Multilab Direct	February 13, 2013
Nitrate (NO ₃)	2.2 mg N/L	Sous-traitance\Multilab Direct	February 12, 2013
Nitrite (NO ₂)	0.26 mg N/L	Sous-traitance\Multilab Direct	February 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24620

Sample name: STP-SEP-DUP

Sampling date: February 11, 2013

Sampling location: STP-SEP-DUP

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24620

Sample name: STP-SEP-DUP

Sampling location: STP-SEP-DUP

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter

Ammonia nitrogen (NH₃-NH₄) m Blank <0.01
Standard name DMR-0014-2013-NH3
Result 1.9
Accuracy 100%
Limit 1.6 - 2.2

BOD-5 mg/L Blank <1
Standard name DMR-0014-2013-7-DBO5
Result 243
Accuracy 98%
Limit 192 - 304

COD mg/L Standard name Dmr-0014-2013-9-DCO
Result 337
Accuracy 99.7%
Limit 262 - 414

Total Suspended Solids mg/L Blank <1
Standard name STD-MES 25mg/L
Result 23
Accuracy 92%
Limit 19 - 31

Ammonia (NH₃) mg N/L Blank <0.05

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Additional information

Lab number: V-24620
Sample name: STP-SEP-DUP
Sampling location: STP-SEP-DUP

Sampling date: February 11, 2013
Sampling hour: 08:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24619

Sampling location: STP-SEP

Sampling date: February 11, 2013

Sample name: STP-SEP

Sampling hour: 08:45

Sampled by: Jamie Kataluk

Date received: February 12, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 19, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24619

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	19.5 mg N/L	Sous-traitance\Multilab Direct	February 13, 2013
Kjeldahl nitrogen	26 mg N/L	Sous-traitance\Maxxam	February 14, 2013
BOD-5	46 mg/L	Sous-traitance\Multilab Direct	February 18, 2013
COD	132 mg/L	Sous-traitance\Multilab Direct	February 14, 2013
Total Suspended Solids	60 mg/L	M-SOLI-1.0	February 13, 2013
Ammonia (NH ₃)	0.29 mg N/L	Sous-traitance\Multilab Direct	February 13, 2013
Nitrate (NO ₃)	2.2 mg N/L	Sous-traitance\Multilab Direct	February 12, 2013
Nitrite (NO ₂)	0.23 mg N/L	Sous-traitance\Multilab Direct	February 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24619

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-24619

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter

Ammonia nitrogen (NH₃-NH₄) m Blank <0.01
Standard name DMR-0014-2013-NH3
Result 1.9
Accuracy 100%
Limit 1.6 - 2.2

BOD-5 mg/L Blank <1
Standard name DMR-0014-2013-7-DBO5
Result 282
Accuracy 86.3%
Limit 192 - 304

COD mg/L Standard name Dmr-0014-2013-9-DCO
Result 337
Accuracy 99.7%
Limit 262 - 414

Total Suspended Solids mg/L Blank <1
Standard name STD-MES 25mg/L
Result 23
Accuracy 92%
Limit 19 - 31

Ammonia (NH₃) mg N/L Blank <0.05

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24619
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: February 11, 2013
Sampling hour: 08:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84145

Sampling location: STP-SEP

Sampling date: February 11, 2013

Sample name: STP-SEP

Sampling hour: 08:45

Sampled by: Jamie Kataluk

Date received: February 12, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: February 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-84145

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: February 11, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Fecal coliforms	900 CFU/100ml	M-COLI-1,0	February 12, 2013
Total coliforms	22 000 CFU/100ml	M-COLI-2,0	February 12, 2013
Atypical colonies	103 000 CFU/100ml	M-COLI-2,0	February 12, 2013
Temperature	15.2 °C	M-TEMP-1.0	February 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-84145
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: February 11, 2013
Sampling hour: 08:45

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-84010

Sampling location: STP-SEP

Sampling date: February 04, 2013

Sample name: STP-SEP

Sampling hour: 08:45

Sampled by: Tom Thomson

Date received: February 05, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: February 08, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-84010

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: February 04, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Fecal coliforms	<4 CFU/100ml	M-COLI-1,0	February 05, 2013
Total coliforms	100 CFU/100ml	M-COLI-2,0	February 05, 2013
Atypical colonies	800 CFU/100ml	M-COLI-2,0	February 05, 2013
Temperature	14.2 °C	M-TEMP-1.0	February 05, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-84010
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: February 04, 2013
Sampling hour: 08:45

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: C-126452

Sampling location: STP-SEP

Sampling date: February 04, 2013

Sample name: STP-SEP

Sampling hour: 08:45

Sampled by: Tom Thomson

Date received: February 05, 2013

Matrix: Waste Water

Reported on: February 13, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: C-126452

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: February 04, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	8.8 mg N/L	M-NH3-2.0	February 06, 2013
Kjeldahl nitrogen	14 mg N/L	Sous-traitance\Maxxam	February 11, 2013
BOD-5	15 mg/L	M-DBO-1.0	February 11, 2013
COD	70 mg/L	M-DCO-1.0	February 07, 2013
Total Suspended Solids	10 mg/L	M-SOLI-1.0	February 06, 2013
Ammonia (NH ₃)	<0.05 mg N/L	M-NH3-1.0	February 06, 2013
Nitrate (NO ₃)	17.9 mg N/L	M-NITR-2.0	February 08, 2013
Nitrite (NO ₂)	0.63 mg N/L	M-NITR-2.0	February 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: C-126452

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: February 04, 2013

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	M-NH3-2.0	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	M-DBO-1.0	Yes
COD	2	mg/L	M-DCO-1.0	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	M-NH3-1.0	
Nitrate (NO ₃)	0.01	mg N/L	M-NITR-2.0	Yes
Nitrite (NO ₂)	0.01	mg N/L	M-NITR-2.0	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: C-126452

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: February 04, 2013

Sampling hour: 08:45

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0014-2013-NH3
	Result 1.9
	Accuracy 100%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0014-2013-7-DBO5
	Result 240
	Accuracy 96.8%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name Dmr-0014-2013-9-DCO
	Result 335
	Accuracy 99.1%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name MES-19-12-2012 25ppm
	Result 23
	Accuracy 92%
	Limit 22 - 28
	Sample duplicate 10-11
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank 0.01
	Standard name DMR-0014-2013-NO2
	Result 2.70
	Accuracy 92.9%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: C-126452
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: February 04, 2013
Sampling hour: 08:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NH3-1.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24490

Sampling location: STP-SEP

Sampling date: January 28, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Robin Allard

Date received: January 29, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 08, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24490

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: January 28, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	15.6 mg N/L	Sous-traitance\Multilab Direct	January 30, 2013
Kjeldahl nitrogen	20 mg N/L	Sous-traitance\Maxxam	February 04, 2013
BOD-5	11 mg/L	Sous-traitance\Multilab Direct	February 04, 2013
COD	76 mg/L	Sous-traitance\Multilab Direct	January 31, 2013
Total Suspended Solids	17 mg/L	M-SOLI-1.0	January 30, 2013
Ammonia (NH ₃)	0.1 mg N/L	Sous-traitance\Multilab Direct	January 30, 2013
Nitrate (NO ₃)	15.5 mg N/L	Sous-traitance\Multilab Direct	January 29, 2013
Nitrite (NO ₂)	0.99 mg N/L	Sous-traitance\Multilab Direct	January 29, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24490

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: January 28, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24490
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: January 28, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-83872

Sampling location: STP-SEP

Sampling date: January 28, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Robin Allard

Date received: January 29, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: February 01, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-83872

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: January 28, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	60 CFU/100ml	M-COLI-1,0	January 29, 2013
Total coliforms	400 CFU/100ml	M-COLI-2,0	January 29, 2013
Atypical colonies	1 400 CFU/100ml	M-COLI-2,0	January 29, 2013
Temperature	12.2 °C	M-TEMP-1.0	January 29, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-83872
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: January 28, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24431

Sampling location: STP-SEP

Sampling date: January 21, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Robin Allard/Jamie Kataluk

Date received: January 22, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: January 30, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24431

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: January 21, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	19.3 mg N/L	Sous-traitance\Multilab Direct	January 23, 2013
Kjeldahl nitrogen	28 mg N/L	Sous-traitance\Maxxam	January 25, 2013
BOD-5	10 mg/L	Sous-traitance\Multilab Direct	January 28, 2013
COD	84 mg/L	Sous-traitance\Multilab Direct	January 24, 2013
Total Suspended Solids	30 mg/L	M-SOLI-1.0	January 23, 2013
Ammonia (NH ₃)	0.08 mg N/L	Sous-traitance\Multilab Direct	January 24, 2013
Nitrate (NO ₃)	14.4 mg N/L	Sous-traitance\Multilab Direct	January 25, 2013
Nitrite (NO ₂)	0.68 mg N/L	Sous-traitance\Multilab Direct	January 25, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24431

Sample name: STP-SEP

Sampling date: January 21, 2013

Sampling location: STP-SEP

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24431
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: January 21, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-83763

Sampling location: STP-SEP

Sampling date: January 21, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Robin Allard/Jamie Kataluk

Date received: January 22, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: January 25, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-83763

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: January 21, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	24 CFU/100ml	M-COLI-1,0	January 22, 2013
Total coliforms	300 CFU/100ml	M-COLI-2,0	January 22, 2013
Atypical colonies	1 600 CFU/100ml	M-COLI-2,0	January 22, 2013
Temperature	13.3 °C	M-TEMP-1.0	January 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-83763
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: January 21, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-83618

Sampling location: STP-SEP

Sampling date: January 14, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Tom Thompson/Jamie Kataluk

Date received: January 15, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: January 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-83618

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: January 14, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Fecal coliforms	20 CFU/100ml	M-COLI-1,0	January 15, 2013
Total coliforms	600 CFU/100ml	M-COLI-2,0	January 15, 2013
Atypical colonies	5300 CFU/100ml	M-COLI-2,0	January 15, 2013
Temperature	11.8 °C	M-TEMP-1.0	January 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: M-83618
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: January 14, 2013
Sampling hour: 08:30

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24364

Sampling location: STP-SEP

Sampling date: January 14, 2013

Sample name: STP-SEP

Sampling hour: 08:30

Sampled by: Tom Thompson/Jamie Kataluk

Date received: January 15, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: January 22, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24364

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: January 14, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	20.4 mg N/L	Sous-traitance\Multilab Direct	January 16, 2013
Kjeldahl nitrogen	27 mg N/L	Sous-traitance\Maxxam	January 18, 2013
BOD-5	13 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
COD	65 mg/L	Sous-traitance\Multilab Direct	January 18, 2013
Total Suspended Solids	15 mg/L	M-SOLI-1.0	January 16, 2013
Ammonia (NH ₃)	0.19 mg N/L	Sous-traitance\Multilab Direct	January 16, 2013
Nitrate (NO ₃)	17.5 mg N/L	Sous-traitance\Multilab Direct	January 18, 2013
Nitrite (NO ₂)	0.7 mg N/L	Sous-traitance\Multilab Direct	January 18, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Detection limit

Lab number: V-24364

Sample name: STP-SEP

Sampling date: January 14, 2013

Sampling location: STP-SEP

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24364

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: January 14, 2013

Sampling hour: 08:30

Parameter	
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0835-2012-NH3
	Result 2.1
	Accuracy 89.5%
	Limit 1.6 - 2.2
BOD-5 mg/L	Blank <1
	Standard name DMR-0835-2012-8-DBO5
	Result 228
	Accuracy 91.9%
	Limit 192 - 304
COD mg/L	Blank <2
	Standard name DMR-0835-2012-10-DCO
	Result 345
	Accuracy 97.9%
	Limit 262 - 414
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 25
	Accuracy 100%
	Limit 19 - 31
Ammonia (NH ₃) mg N/L	Blank <0.05
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0835-2012-NO2
	Result 2.7
	Accuracy 92.9%
	Limit 2.14 - 2.90

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24364
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: January 14, 2013
Sampling hour: 08:30

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-83485

Sampling location: STP-SEP

Sampling date: January 07, 2013

Sample name: STP-SEP

Sampling hour: 07:45

Sampled by: N/D

Date received: January 08, 2013

Matrix: Waste water

Drinking water distribution: N/A

Reported on: January 11, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: M-83485

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: January 07, 2013

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Fecal coliforms	20 CFU/100ml	M-COLI-1,0	January 08, 2013
Total coliforms	300 CFU/100ml	M-COLI-2,0	January 08, 2013
Atypical colonies	1800 CFU/100ml	M-COLI-2,0	January 08, 2013
Temperature	9.3 °C	M-TEMP-1.0	January 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: M-83485
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: January 07, 2013
Sampling hour: 07:45

Lab method	Method reference
M-COLI-1,0	MA.700-Ecctmi 1.0
M-COLI-2,0	MA.700-Ecctmi 1.0

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24316

Sampling location: STP-SEP

Sampling date: January 07, 2013

Sample name: STP-SEP

Sampling hour: 07:45

Sampled by: N/D

Date received: January 08, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: January 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24316

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: January 07, 2013

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Ammonia nitrogen (NH ₃ -NH ₄)	19.3 mg N/L	Sous-traitance\Multilab Direct	January 10, 2013
Kjeldahl nitrogen	21 mg N/L	Sous-traitance\Maxxam	January 10, 2013
BOD-5	7 mg/L	Sous-traitance\Multilab Direct	January 14, 2013
COD	85 mg/L	Sous-traitance\Multilab Direct	January 10, 2013
Total Suspended Solids	8 mg/L	M-SOLI-1.0	January 09, 2013
Ammonia (NH ₃)	0.18 mg N/L	Sous-traitance\Multilab Direct	January 09, 2013
Nitrate (NO ₃)	15.7 mg N/L	Sous-traitance\Multilab Direct	January 11, 2013
Nitrite (NO ₂)	0.29 mg N/L	Sous-traitance\Multilab Direct	January 11, 2013
Total Phosphorus (P)	7.7 mg P/L	Sous-traitance\Multilab Direct	January 11, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24316

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: January 07, 2013

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	Yes
COD	2	mg/L	Sous-traitance	Yes
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Total Phosphorus (P)	0.01	mg P/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-24316

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: January 07, 2013

Sampling hour: 07:45

Parameter

Ammonia nitrogen (NH3-NH4) r	Blank <0.01
	Standard name DMR-0835-2012-NH3
	Result 2.0
	Accuracy 94.7%
	Limit 1.6 - 2.2

BOD-5 mg/L	Blank <1
	Standard name DMR-0753-2012-7-DBO5
	Result 246
	Accuracy 99.2%
	Limit 192 - 304

Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 21
	Accuracy 84%
	Limit 19 - 31

Ammonia (NH3) mg N/L	Blank <0.05
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0835-2012-NO2
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90

Total Phosphorus (P) mg P/L	Blank	<0.01
	Standard name	DMR-0835-2012-10
	Result	1.9
	Accuracy	97.3%
	Limit	1.63 - 2.07

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24316
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: January 07, 2013
Sampling hour: 07:45

Lab method	Method reference
M-NH3-2.0	MA.300-N 2.0
M-DBO-1.0	MA.315-DBO 1.1
M-DCO-1.0	MA.315-DCO 1.1
M-SOLI-1.0	MA.104-S.S. 1.1
M-NITR-2.0	MA.300-NO3 2.0
M-P-3.0	MA. 315-P 2.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-31078

Sampling location: Meadowbank

Sampling date: November 04, 2013

Sample name: ST-S-1

Sampling hour: 07:45

Sampled by: Robin Allard/Tom Thomson

Date received: November 05, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: November 27, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-31078

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: November 04, 2013

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Alkalinity	24 mg CaCO ₃ /L	M-TIT-1.0	November 04, 2013
Aluminium (Al)	0.262 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Arsenic (As)	0.0006 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.06 mg N/L	Sous-traitance\Multilab Direct	November 06, 2013
Barium (Ba)	0.0066 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Chloride	0.7 mg/L	Sous-traitance\Multilab Direct	November 06, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Copper (Cu)	0.0045 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Hardness	21 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	November 08, 2013
Iron (Fe)	0.19 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Fluoride (F)	0.1 mg/L	Sous-traitance\Multilab Direct	November 26, 2013
Manganese (Mn)	0.0044 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	November 12, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	November 06, 2013
Nickel (Ni)	0.0015 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Nitrate (NO ₃)	0.11 mg N/L	Sous-traitance\Multilab Direct	November 06, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	November 06, 2013
Lead (Pb)	0.0021 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	November 08, 2013
Sulfate (SO ₄)	4.0 mg SO ₄ /L	Sous-traitance\Multilab Direct	November 07, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	November 11, 2013
Zinc (Zn)	0.007 mg/L	Sous-traitance\Multilab Direct	November 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-31078

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: November 04, 2013

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-31078

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: November 04, 2013

Sampling hour: 07:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 143 Accuracy 98.6% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.84 Accuracy 89.5% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3085 Accuracy 91% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0729-2013-NH3 Result 5.1 Accuracy 97.7% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.199 Accuracy 91.6% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.83616 Accuracy 92.9% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0729-2013-Cl Result 108 Accuracy 94.1% Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m Result 3.849 Accuracy 95% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-31078

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: November 04, 2013

Sampling hour: 07:45

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.333
	Accuracy 92.5%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.0
	Accuracy 95.2%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0818-2013-F
	Result 3.1
	Accuracy 92.5%
	Limit 3.10 - 3.60
Manganese (Mn) mg/L	Sample duplicate 0.10-0.10
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.501
	Accuracy 90.7%
Mercury (Hg) mg/L	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0729-2013-14
	Result 0.00314
	Accuracy 78.5%
Molybdenum (Mo) mg/L	Limit 0.0028 - 0.0052
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6010
	Accuracy 85.2%
Ammonia NH3 (non-ionized) mg	Limit 0.599 - 0.811
	Blank <0.01
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.126
Nickel (Ni) mg/L	Accuracy 99.6%
	Limit 0.96 - 1.30
	Blank <0.01
	Blank <0.01
	Standard name DMR-0729-2013-NO2

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-31078

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: November 04, 2013

Sampling hour: 07:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30368

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sample name: ST-S-1

Sampling hour: 07:45

Sampled by: Tom Thomson

Date received: October 08, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: October 28, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-30368

Sample name: ST-S-1

Sampling date: October 07, 2013

Sampling location: Meadowbank

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Alkalinity	52 mg CaCO ₃ /L	M-TIT-1.0	October 08, 2013
Aluminium (Al)	0.126 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.02 mg N/L	Sous-traitance\Multilab Direct	October 09, 2013
Barium (Ba)	0.0069 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Chloride	0.7 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Chrome (Cr)	0.0027 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Hardness	30 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 16, 2013
Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Fluoride (F)	0.03 mg/L	Sous-traitance\Multilab Direct	October 25, 2013
Manganese (Mn)	0.0025 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 11, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Ammonia NH ₃ (non-ionized)	0.08 mg N/L	Sous-traitance\Multilab Direct	October 09, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Nitrate (NO ₃)	0.12 mg N/L	Sous-traitance\Multilab Direct	October 08, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	October 08, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Sulfate (SO ₄)	4.3 mg SO ₄ /L	Sous-traitance\Multilab Direct	October 15, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Zinc (Zn)	0.018 mg/L	Sous-traitance\Multilab Direct	October 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30368

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30368

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 07:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 160 Accuracy 89.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.92 Accuracy 88.2% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.2965 Accuracy 95.2% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0643-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.289 Accuracy 95.4% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.90543 Accuracy 99.4% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0643-2013-Cl Result 104 Accuracy 98% Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m Result 3.758 Accuracy 92.8% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30368

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 07:45

Parameter	
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.220 Accuracy 98.4% Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 11.7 Accuracy 88.6% Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02 Standard name Dmr-0729-2013-12F Result 3.5 Accuracy 95.5% Limit 3.10 - 3.60
Manganese (Mn) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 3.696 Accuracy 95.8% Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001 Standard name DMR-0446-2013-14 Result 0.00390 Accuracy 97.5% Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.6040 Accuracy 85.7% Limit 0.599 - 0.811
Ammonia NH3 (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.061 Accuracy 93.9% Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01 Standard name DMR-0643-2013-NO2-1 Result 2.6

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-30368

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 07:45

Parameter	
Lead (Pb) mg/L	Accuracy 96.8%
	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9400
Selenium (Se) mg/L	Accuracy 95.6%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.44
Sulfate (SO4) mg SO4/L	Accuracy 93.3%
	Limit 1.15 - 1.55
	Blank <0.6
	Standard name DMR-0643-2013-SO4
	Result 141
Thallium (Tl) mg/L	Accuracy 97.1%
	Limit 123 - 151
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 941
Zinc (Zn) mg/L	Accuracy 94.1%
	Limit 850 - 1150
	Sample duplicate <0.005-<0.005
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.65
	Accuracy 96.9%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-30368

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: October 07, 2013

Sampling hour: 07:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29488

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sample name: ST-S-1

Sampling hour: 09:00

Sampled by: Robin Allard/Tom Thomson

Date received: September 10, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: September 24, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29488

Sample name: ST-S-1

Sampling date: September 09, 2013

Sampling location: Meadowbank

Sampling hour: 09:00

Parameter	Result	Method name	Analysis date
Alkalinity	50 mg CaCO ₃ /L	M-TIT-1.0	September 10, 2013
Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.09 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Barium (Ba)	0.0074 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Chloride	0.7 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Hardness	22 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 12, 2013
Iron (Fe)	0.22 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Fluoride (F)	0.11 mg/L	Sous-traitance\Multilab Direct	September 14, 2013
Manganese (Mn)	0.0082 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	September 11, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Nickel (Ni)	0.0008 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Nitrate (NO ₃)	0.46 mg N/L	Sous-traitance\Multilab Direct	September 11, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	September 11, 2013
Lead (Pb)	0.0022 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Sulfate (SO ₄)	6.3 mg SO ₄ /L	Sous-traitance\Multilab Direct	September 17, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Zinc (Zn)	0.014 mg/L	Sous-traitance\Multilab Direct	September 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29488

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29488

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 160 Accuracy 89.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.17 Accuracy 99.7% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.2999 Accuracy 94% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0540-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.456 Accuracy 97.7% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.85734 Accuracy 95.3% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl Result 103 Accuracy 99% Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m Result 3.988 Accuracy 98.5% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29488

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:00

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.343
	Accuracy 91.7%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.3
	Accuracy 92.4%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0540-2013-12F
	Result 3.2
	Accuracy 95.5%
	Limit 3.10 - 3.60
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.511
	Accuracy 91%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg
	Result 0.00435
	Accuracy 91.3%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6240
	Accuracy 88.5%
	Limit 0.599 - 0.811
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.177
	Accuracy 95.8%
	Limit 0.96 - 1.30
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0540-NO ₂ -2013
	Result 2.6

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-29488
Sample name: ST-S-1
Sampling location: Meadowbank

Sampling date: September 09, 2013
Sampling hour: 09:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28763

Sampling location: Meadowbank

Sampling date: August 12, 2013

Sample name: ST-S-1

Sampling hour: N/D

Sampled by: Tom Thomson/Robin Allard

Date received: August 14, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 06, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-28763

Sample name: ST-S-1

Sampling date: August 12, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	51 mg CaCO ₃ /L	M-TIT-1.0	August 14, 2013
Aluminium (Al)	0.652 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Arsenic (As)	0.0196 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.03 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Barium (Ba)	0.0167 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Chloride	0.7 mg/L	Sous-traitance\Multilab Direct	August 23, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Hardness	39 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	August 15, 2013
Iron (Fe)	1.7 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Fluoride (F)	0.24 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Manganese (Mn)	0.0478 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	August 23, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Nickel (Ni)	0.0165 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Nitrate (NO ₃)	0.44 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	August 15, 2013
Lead (Pb)	0.0042 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Sulfate (SO ₄)	8.0 mg SO ₄ /L	Sous-traitance\Multilab Direct	August 20, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Zinc (Zn)	0.319 mg/L	Sous-traitance\Multilab Direct	August 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-28763

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: August 12, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28763

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: August 12, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.41 Accuracy 96.4% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3441 Accuracy 78.4% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0150-2013-NH ₃ Result 2.1 Accuracy 89.5% Limit 1.62 - 2.19
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.470 Accuracy 97.1% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.92360 Accuracy 97.4% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl Result 108 Accuracy 94.1% Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m Result 4.050 Accuracy 100% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28763

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: August 12, 2013

Sampling hour: N/D

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.090
	Accuracy 87.9%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.7
	Accuracy 88.6%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0540-2013-12F
	Result 3.5
	Accuracy 95.5%
	Limit 3.10 - 3.60
Manganese (Mn) mg/L	Sample duplicate 0.24-0.25
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 4.241
	Accuracy 90.1%
Mercury (Hg) mg/L	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg
	Result 0.00302
	Accuracy 75.5%
Molybdenum (Mo) mg/L	Limit 0.003 - 0.005
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6416
	Accuracy 91%
Ammonia (NH3) mg N/L	Limit 0.599 - 0.811
	Blank <0.05
	Standard name DMR-0150-2013-NH3
	Result 2.1
	Accuracy 89.5%
Nickel (Ni) mg/L	Limit 1.6 - 2.2
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.210
	Accuracy 92.9%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-28763

Sample name: ST-S-1

Sampling date: August 12, 2013

Sampling location: Meadowbank

Sampling hour: N/D

Parameter	
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0446-2013-NO2
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9910
	Accuracy 89.9%
	Limit 0.8 - 1.0
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.55
	Accuracy 85.2%
	Limit 1.15 - 1.55
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0540-2013-SO4
	Result 135
	Accuracy 98.5%
	Limit 123 - 151
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1042
	Accuracy 95.8%
	Limit 850 - 1150
	Sample duplicate <0.005-<0.005
Zinc (Zn) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 5.01
	Accuracy 88.9%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-28763

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: August 12, 2013

Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27721

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sample name: ST-S-1-FB

Sampling hour: 08:30

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: July 24, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-27721

Sample name: ST-S-1-FB

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Alkalinity	18 mg CaCO ₃ /L	M-TIT-1.0	July 09, 2013
Aluminium (Al)	0.02 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.1 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Chloride	<0.5 mg/L	Sous-traitance\Multilab Direct	July 08, 2013
Chrome (Cr)	0.0012 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Hardness	<1 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 11, 2013
Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Fluoride (F)	0.02 mg/L	Sous-traitance\Multilab Direct	July 22, 2013
Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrate (NO ₃)	0.02 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrite (NO ₂)	0.01 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Lead (Pb)	0.0036 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Sulfate (SO ₄)	<1 mg SO ₄ /L	Sous-traitance\Multilab Direct	July 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Zinc (Zn)	0.004 mg/L	Sous-traitance\Multilab Direct	July 11, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27721

Sample name: ST-S-1-FB

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27721

Sample name: ST-S-1-FB

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.58 Accuracy 93.7% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2953 Accuracy 95.7% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0404-2013-NH3 Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 2.320 Accuracy 96.7% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23m Result 0.85527 Accuracy 95% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0404-2013-Cl Result 102 Accuracy 97% Limit 87 - 111
Chrome (Cr) mg/L	Blank <0.0006 Standard name DMR-0311-2013-23m Result 4.408 Accuracy 91.2% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27721

Sample name: ST-S-1-FB

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Parameter	
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.410 Accuracy 86.3% Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 10.6 Accuracy 99% Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02 Standard name DMR-0404-2013-13-Fluor Result 3.1 Accuracy 98.7% Limit 2.83 - 3.29
Manganese (Mn) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 4.137 Accuracy 92.8% Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001 Standard name DMR-0232-2013-14-Hg Result 0.00336 Accuracy 84% Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.6592 Accuracy 93.5% Limit 0.599 - 0.811
Ammonia (NH3) mg N/L	Blank <0.05 Standard name DMR-0404-2013-NH3 Result 5.6 Accuracy 92.7% Limit 4.44 - 6.00
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.201 Accuracy 93.7% Limit 0.96 - 1.30

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27721

Sample name: ST-S-1-FB

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0404-2013-NO2
	Result 2.5
	Accuracy 99.2%
Lead (Pb) mg/L	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9154
	Accuracy 98.3%
Selenium (Se) mg/L	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.37
	Accuracy 98.5%
Sulfate (SO4) mg SO4/L	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 102
	Accuracy 92.7%
Thallium (Tl) mg/L	Limit 99 - 121
	Sample duplicate <1-<1
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1003
	Accuracy 99.7%
Zinc (Zn) mg/L	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.99
	Accuracy 89.4%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-27721

Sample name: ST-S-1-FB

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27719

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sample name: ST-S-1

Sampling hour: 08:30

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: July 24, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-27719

Sample name: ST-S-1

Sampling date: July 08, 2013

Sampling location: Meadowbank

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Alkalinity	53 mg CaCO ₃ /L	M-TIT-1.0	July 09, 2013
Aluminium (Al)	0.147 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.11 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Barium (Ba)	0.0099 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Chloride	<0.5 mg/L	Sous-traitance\Multilab Direct	July 08, 2013
Chrome (Cr)	0.001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Copper (Cu)	0.001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Hardness	33 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 11, 2013
Iron (Fe)	0.12 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Fluoride (F)	0.06 mg/L	Sous-traitance\Multilab Direct	July 22, 2013
Manganese (Mn)	0.0055 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Nickel (Ni)	0.0008 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrate (NO ₃)	0.17 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrite (NO ₂)	0.01 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Sulfate (SO ₄)	3 mg SO ₄ /L	Sous-traitance\Multilab Direct	July 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Zinc (Zn)	0.002 mg/L	Sous-traitance\Multilab Direct	July 11, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27719

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27719

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.58 Accuracy 93.7% Limit 5.26 - 7.12 Sample duplicate 0.147-0.142
Silver (Ag) mg/L	Blank <0.0002 Sample duplicate <0.0002-<0.0002
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.2953 Accuracy 95.7% Limit 0.198 - 0.368 Sample duplicate <0.0005-<0.0005
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0404-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 2.320 Accuracy 96.7% Limit 2.0 - 2.8 Sample duplicate 0.0099-0.0097
Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23m Result 0.85527 Accuracy 95% Limit 0.8 - 1.0 Sample duplicate <0.00002-<0.00002
Chloride mg/L	Blank <0.5 Standard name DMR-0404-2013-Cl Result 102 Accuracy 97% Limit 87 - 111

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27719

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Parameter	
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.408
	Accuracy 91.2%
	Limit 3.44 - 4.66
Copper (Cu) mg/L	Sample duplicate 0.0010-0.0010
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.410
	Accuracy 86.3%
Hardness mg CaCO ₃ /L	Limit 1.05 - 1.43
	Sample duplicate 0.0010-0.0010
	Sample duplicate 33-32
	Blank <0.01
	Standard name DMR-0311-2013-23m
Iron (Fe) mg/L	Result 10.6
	Accuracy 99%
	Limit 8.9 - 12.1
	Sample duplicate 0.12-0.12
	Blank <0.02
Fluoride (F) mg/L	Standard name DMR-0404-2013-13-Fluor
	Result 3.1
	Accuracy 98.7%
	Limit 2.83 - 3.29
	Blank <0.0005
Manganese (Mn) mg/L	Standard name DMR-0311-2013-23m
	Result 4.137
	Accuracy 92.8%
	Limit 3.28 - 4.44
	Sample duplicate 0.0055-0.0055
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0232-2013-14-Hg
	Result 0.00336
	Accuracy 84%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6592
	Accuracy 93.5%
	Limit 0.599 - 0.811

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27719

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Parameter	
Ammonia (NH3) mg N/L	Sample duplicate <0.0005-<0.0005
	Blank <0.05
	Standard name DMR-0404-2013-NH3
	Result 5.6
	Accuracy 92.7%
Nickel (Ni) mg/L	Limit 4.44 - 6.00
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.201
	Accuracy 93.7%
Nitrate (NO3) mg N/L	Limit 0.96 - 1.30
	Sample duplicate 0.0008-0.0005
	Blank <0.01
	Blank <0.01
	Standard name DMR-0404-2013-NO2
Nitrite (NO2) mg N/L	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0311-2013-23m
Lead (Pb) mg/L	Result 0.9154
	Accuracy 98.3%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003
	Blank <0.001
Selenium (Se) mg/L	Standard name DMR-0311-2013-23m
	Result 1.37
	Accuracy 98.5%
	Limit 1.15 - 1.55
	Sample duplicate <0.001-<0.001
Sulfate (SO4) mg SO4/L	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 102
	Accuracy 92.7%
	Limit 99 - 121
Thallium (TI) mg/L	Blank <0.005
	Standard name STD TI SC0187114 1000ppm
	Result 1003
	Accuracy 99.7%
	Limit 850 - 1150

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27719

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27720

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sample name: ST-S-1-Dup

Sampling hour: 08:30

Sampled by: Jamie K/Robin S

Date received: July 09, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: July 24, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-27720

Sample name: ST-S-1-Dup

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Alkalinity	52 mg CaCO ₃ /L	M-TIT-1.0	July 09, 2013
Aluminium (Al)	0.174 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.08 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Barium (Ba)	0.0097 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Chloride	<0.5 mg/L	Sous-traitance\Multilab Direct	July 08, 2013
Chrome (Cr)	0.0032 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Copper (Cu)	0.0012 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Hardness	33 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 11, 2013
Iron (Fe)	0.17 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Fluoride (F)	0.06 mg/L	Sous-traitance\Multilab Direct	July 22, 2013
Manganese (Mn)	0.0059 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	July 10, 2013
Nickel (Ni)	0.0006 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrate (NO ₃)	0.16 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrite (NO ₂)	0.02 mg N/L	Sous-traitance\Multilab Direct	July 11, 2013
Lead (Pb)	0.0004 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Sulfate (SO ₄)	2 mg SO ₄ /L	Sous-traitance\Multilab Direct	July 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Zinc (Zn)	0.003 mg/L	Sous-traitance\Multilab Direct	July 11, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-27720

Sample name: ST-S-1-Dup

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27720

Sample name: ST-S-1-Dup

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.58 Accuracy 93.7% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.2953 Accuracy 95.7% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0404-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.320 Accuracy 96.7% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.85527 Accuracy 95% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0404-2013-Cl Result 102 Accuracy 97% Limit 87 - 111
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m Result 4.408 Accuracy 91.2% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27720

Sample name: ST-S-1-Dup

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.410
	Accuracy 86.3%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 10.6
	Accuracy 99%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0404-2013-13-Fluor
	Result 3.1
	Accuracy 98.7%
	Limit 2.83 - 3.29
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 4.137
	Accuracy 92.8%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0232-2013-14-Hg
	Result 0.00336
	Accuracy 84%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6592
	Accuracy 93.5%
	Limit 0.599 - 0.811
Ammonia (NH3) mg N/L	Blank <0.05
	Standard name DMR-0404-2013-NH3
	Result 5.6
	Accuracy 92.7%
	Limit 4.44 - 6.00
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.201
	Accuracy 93.7%
	Limit 0.96 - 1.30

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-27720

Sample name: ST-S-1-Dup

Sampling location: Meadowbank

Sampling date: July 08, 2013

Sampling hour: 08:30

Parameter	
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0404-2013-NO2
	Result 2.5
	Accuracy 99.2%
Lead (Pb) mg/L	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9154
	Accuracy 98.3%
Selenium (Se) mg/L	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.37
	Accuracy 98.5%
Sulfate (SO4) mg SO4/L	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 102
	Accuracy 92.7%
Thallium (Tl) mg/L	Limit 99 - 121
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1003
	Accuracy 99.7%
Zinc (Zn) mg/L	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.99
	Accuracy 89.4%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27720
Sample name: ST-S-1-Dup
Sampling location: Meadowbank

Sampling date: July 08, 2013
Sampling hour: 08:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26809

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sample name: ST-S-1

Sampling hour: 07:40

Sampled by: Samuel Tapp

Date received: June 05, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-26809 done on June 17 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-26809

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 07:40

Parameter	Result	Method name	Analysis date
Alkalinity	54 mg CaCO ₃ /L	M-TIT-1.0	June 05, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Arsenic (As)	0.0092 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Barium (Ba)	0.0102 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Chloride	0.9 mg/L	Sous-traitance\Multilab Direct	June 06, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Hardness	41 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 10, 2013
Iron (Fe)	0.21 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Fluoride (F)	0.07 mg/L	Sous-traitance\Multilab Direct	June 13, 2013
Manganese (Mn)	0.009 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
NH ₄	<0.05 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nickel (Ni)	0.0034 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Nitrate (NO ₃)	0.10 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	June 05, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Sulfate (SO ₄)	4 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 05, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Aluminium (Al)	0.194 mg/L	Sous-traitance\Multilab Direct	May 18, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-26809

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 07:40

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
NH ₄	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Aluminium (Al)	0.006	mg/L	Sous-traitance	

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-26809

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 07:40

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 151 Accuracy 95.9% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.92 Accuracy 88.2% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.3098 Accuracy 90.5% Limit 0.198 - 0.368
Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 2.415 Accuracy 99.4% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23m Result 0.83400 Accuracy 92.7% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0311-2013-Cl Result 102 Accuracy 97% Limit 87 - 111
Chrome (Cr) mg/L	Blank <0.0006 Standard name DMR-0311-2013-23m Result 4.270 Accuracy 94.6% Limit 3.44 - 4.66
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.380 Accuracy 88.7% Limit 1.05 - 1.43

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-26809

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 07:40

Parameter	
Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0311-2013-23m Result 11.0 Accuracy 95.2% Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02 Standard name Dmr-0311-2013-12F Result 3.0 Accuracy 94.7% Limit 2.64 - 3.06
Manganese (Mn) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 4.016 Accuracy 96% Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001 Standard name DMR-0232-2013-14-Hg Result 0.00320 Accuracy 80% Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.7060 Accuracy 99.9% Limit 0.599 - 0.811
Ammonia (NH3) mg N/L	Blank <0.05
NH4 mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 1.210 Accuracy 92.9% Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01 Sample duplicate 0.10-0.10
Nitrite (NO2) mg N/L	Blank <0.01 Standard name DMR-0311-2013-NO2 Result 2.4 Accuracy 95.2% Limit 2.14 - 2.90 Sample duplicate <0.01-<0.01

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-26809

Sample name: ST-S-1

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 07:40

Parameter	
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9559
	Accuracy 93.8%
	Limit 0.8 - 1.0
Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.39
	Accuracy 97%
Sulfate (SO4) mg SO4/L	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0311-2013-SO4
	Result 113
Thallium (Tl) mg/L	Accuracy 97.3%
	Limit 99 - 121
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
Zinc (Zn) mg/L	Result 975
	Accuracy 97.5%
	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.71
	Accuracy 95.6%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-26809
Sample name: ST-S-1
Sampling location: Meadowbank

Sampling date: June 04, 2013
Sampling hour: 07:40

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NH3-2.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25993

Sampling location: ST-S-1

Sampling date: May 07, 2013

Sample name: ST-S-1

Sampling hour: 08:00

Sampled by: Marin Theriault

Date received: May 08, 2013

Matrix: Water

Drinking water distribution:

Reported on: June 05, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25993

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Alkalinity	46 mg CaCO ₃ /L	M-TIT-1.0	May 08, 2013
Aluminium (Al)	0.138 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Arsenic (As)	0.0081 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.16 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Barium (Ba)	0.0093 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Chloride	0.9 mg/L	Sous-traitance\Multilab Direct	May 10, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Copper (Cu)	0.013 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Hardness	34 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	May 16, 2013
Iron (Fe)	0.24 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Fluoride (F)	0.12 mg/L	Sous-traitance\Multilab Direct	May 24, 2013
Manganese (Mn)	0.0086 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Nickel (Ni)	0.0064 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Nitrate (NO ₃)	0.48 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Sulfate (SO ₄)	8 mg SO ₄ /L	Sous-traitance\Multilab Direct	May 09, 2013
Thallium (Tl)	0.268 mg/L	Sous-traitance\Multilab Direct	May 14, 2013
Zinc (Zn)	0.082 mg/L	Sous-traitance\Multilab Direct	May 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25993

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25993

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 153 Accuracy 94.5% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0753-2012-16m Result 6.74 Accuracy 91.1% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.3055 Accuracy 92% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0232-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 2.340 Accuracy 97.5% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0753-2012-16m Result 0.86489 Accuracy 96.1% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name dmr-0232-2013-Cl Result 101 Accuracy 98% Limit 87 - 111
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0753-2012-16m Result 4.019 Accuracy 99.2% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25993

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.315
	Accuracy 94%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0753-2012-16m
	Result 9.8
	Accuracy 93.3%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0232-2013-12F
	Result 3.0
	Accuracy 98%
	Limit 2.83 - 3.29
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 3.839
	Accuracy 99.5%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0014-2013-Hg
	Result 0.00406
	Accuracy 98.5%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 0.6419
	Accuracy 91%
	Limit 0.599 - 0.811
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.146
	Accuracy 98.6%
	Limit 0.96 - 1.30
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0232-2013-NO ₂
	Result 2.6

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25993

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	
Lead (Pb) mg/L	Accuracy 96.8%
	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0753-2012-16m
	Result 0.8233
Selenium (Se) mg/L	Accuracy 91.5%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0753-2012-16m
Sulfate (SO4) mg SO4/L	Result 1.32
	Accuracy 97.8%
	Limit 1.15 - 1.55
	Blank <1
Thallium (Tl) mg/L	Standard name DMR-0232-2013-SO4
	Result 109
	Accuracy 99.1%
	Limit 99 - 121
Zinc (Zn) mg/L	Sample duplicate 8-8
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 973
	Accuracy 97.3%
	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0753-2012-16m
	Result 4.65
	Accuracy 96.9%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-25993
Sample name: ST-S-1
Sampling location: ST-S-1

Sampling date: May 07, 2013
Sampling hour: 08:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25994

Sampling location: ST-S-1-Blank

Sampling date: May 07, 2013

Sample name: ST-S-1-Blank

Sampling hour: 08:00

Sampled by: Marin Theriault

Date received: May 08, 2013

Matrix: Water

Drinking water distribution:

Reported on: June 05, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-25994

Sample name: ST-S-1-Blank

Sampling date: May 07, 2013

Sampling location: ST-S-1-Blank

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Alkalinity	14 mg CaCO ₃ /L	M-TIT-1.0	May 08, 2013
Aluminium (Al)	0.041 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Chloride	<0.5 mg/L	Sous-traitance\Multilab Direct	May 10, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Copper (Cu)	0.0109 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Hardness	<1 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	May 16, 2013
Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Fluoride (F)	<0.02 mg/L	Sous-traitance\Multilab Direct	May 24, 2013
Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	May 15, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Nickel (Ni)	0.0013 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Sulfate (SO ₄)	<1 mg SO ₄ /L	Sous-traitance\Multilab Direct	May 09, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	May 14, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	May 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25994

Sample name: ST-S-1-Blank

Sampling location: ST-S-1-Blank

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25994

Sample name: ST-S-1-Blank

Sampling location: ST-S-1-Blank

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 153 Accuracy 94.5% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0753-2012-16m Result 6.74 Accuracy 91.1% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.3055 Accuracy 92% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0232-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 2.340 Accuracy 97.5% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0753-2012-16m Result 0.86489 Accuracy 96.1% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name dmr-0232-2013-Cl Result 101 Accuracy 98% Limit 87 - 111
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0753-2012-16m Result 4.019 Accuracy 99.2% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25994

Sample name: ST-S-1-Blank

Sampling location: ST-S-1-Blank

Sampling date: May 07, 2013

Sampling hour: 08:00

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.315
	Accuracy 94%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0753-2012-16m
	Result 9.8
	Accuracy 93.3%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0232-2013-12F
	Result 3.0
	Accuracy 98%
	Limit 2.83 - 3.29
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 3.839
	Accuracy 99.5%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0014-2013-Hg
	Result 0.00406
	Accuracy 98.5%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 0.6419
	Accuracy 91%
	Limit 0.599 - 0.811
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.146
	Accuracy 98.6%
	Limit 0.96 - 1.30
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0232-2013-NO ₂
	Result 2.6

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25994

Sample name: ST-S-1-Blank

Sampling date: May 07, 2013

Sampling location: ST-S-1-Blank

Sampling hour: 08:00

Parameter	Accuracy	Limit	Blank	Standard name	Result
Lead (Pb) mg/L	96.8%	2.14 - 2.90	<0.0003	DMR-0753-2012-16m	0.8233
Selenium (Se) mg/L	91.5%	0.8 - 1.0	<0.001	DMR-0753-2012-16m	1.32
Sulfate (SO4) mg SO4/L	97.8%	1.15 - 1.55	<1	DMR-0232-2013-SO4	109
Thallium (Tl) mg/L	99.1%	99 - 121	<0.005	STD Tl SC0187114 1000ppm	973
Zinc (Zn) mg/L	97.3%	850 - 1150	<0.001	DMR-0753-2012-16m	4.65
	96.9%	3.83 - 5.19			

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-25994

Sample name: ST-S-1-Blank

Sampling location: ST-S-1-Blank

Sampling date: May 07, 2013

Sampling hour: 08:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25992

Sampling location: ST-S-1-DUP

Sampling date: May 07, 2013

Sample name: ST-S-1-DUP

Sampling hour: 07:45

Sampled by: Marin Theriault

Date received: May 08, 2013

Matrix: Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-25992 done on May 28 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25992

Sample name: ST-S-1-DUP

Sampling location: ST-S-1-DUP

Sampling date: May 07, 2013

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Alkalinity	48 mg CaCO ₃ /L	M-TIT-1.0	May 08, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.16 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Chloride	1.1 mg/L	Sous-traitance\Multilab Direct	May 10, 2013
Total Cyanide (CNT)	0.005 mg/L	M-CN-1.0	May 14, 2013
Hardness	35 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	May 16, 2013
Fluoride (F)	0.12 mg/L	Sous-traitance\Multilab Direct	May 24, 2013
Nitrate (NO ₃)	2.5 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	May 10, 2013
Dissolved Solids	59 mg/L	M-TIT-1.0	May 08, 2013
Sulfate (SO ₄)	10 mg SO ₄ /L	Sous-traitance\Multilab Direct	May 09, 2013
Aluminium (Al)	0.146 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Arsenic (As)	0.0091 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Barium (Ba)	0.0099 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Cadmium (Cd)	0.00002 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Copper (Cu)	0.0244 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Iron (Fe)	0.26 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Manganese (Mn)	0.0087 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Nickel (Ni)	0.0037 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Lead (Pb)	0.0039 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	May 16, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Zinc (Zn)	0.086 mg/L	Sous-traitance\Multilab Direct	May 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-25992

Sample name: ST-S-1-DUP

Sampling location: ST-S-1-DUP

Sampling date: May 07, 2013

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Total Cyanide (CNt)	0.005	mg/L	M-CN-1.0	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25992

Sample name: ST-S-1-DUP

Sampling location: ST-S-1-DUP

Sampling date: May 07, 2013

Sampling hour: 07:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 153 Accuracy 94.5% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0753-2012-16m Result 6.74 Accuracy 91.1% Limit 5.26 - 7.12
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0753-2012-16d Result 6.84 Accuracy 89.5% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Dissolved Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.3055 Accuracy 92% Limit 0.198 - 0.368
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16d Result 0.3341 Accuracy 81.9% Limit 0.219 - 0.347
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0232-2013-NH ₃ Result 5.5 Accuracy 94.6% Limit 4.44 - 6.00
Barium (Ba) mg/L	Sample duplicate 0.16-0.17 Blank <0.0005
	Standard name DMR-0753-2012-16m Result 2.340 Accuracy 97.5% Limit 2.0 - 2.8
Dissolved Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16d Result 2.466

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25992

Sample name: ST-S-1-DUP

Sampling location: ST-S-1-DUP

Sampling date: May 07, 2013

Sampling hour: 07:45

Parameter	
Cadmium (Cd) mg/L	Accuracy 97.2%
	Limit 2.0 - 2.8
	Blank <0.00002
	Standard name DMR-0753-2012-16m
	Result 0.86489
Dissolved Cadmium (Cd) mg/L	Accuracy 96.1%
	Limit 0.8 - 1.0
	Blank <0.00002
	Standard name DMR-0753-2012-16d
	Result 0.87436
Chloride mg/L	Accuracy 97.2%
	Limit 0.8 - 1.0
	Blank <0.5
	Standard name dmr-0232-2013-Cl
	Result 101
Chrome (Cr) mg/L	Accuracy 98%
	Limit 87 - 111
	Sample duplicate 1.1-1.0
	Blank <0.0006
	Standard name DMR-0753-2012-16m
Copper (Cu) mg/L	Result 4.019
	Accuracy 99.2%
	Limit 3.44 - 4.66
	Blank <0.0005
	Standard name DMR-0753-2012-16m
Dissolved Copper (Cu) mg/L	Result 1.315
	Accuracy 94%
	Limit 1.05 - 1.43
	Blank <0.0005
	Standard name DMR-0753-2012-16d
Total Cyanide (CNt) mg/L	Result 1.417
	Accuracy 85.7%
	Limit 1.05 - 1.43
	Blank <0.005
	Standard name STD-RN-T.D
Iron (Fe) mg/L	Result 0.819
	Accuracy 95.1%
	Limit 0.664 - 0.898
	Blank <0.01
	Standard name DMR-0753-2012-16m

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Quality control Report

Lab number: V-25992

Sample name: ST-S-1-DUP

Sampling location: ST-S-1-DUP

Sampling date: May 07, 2013

Sampling hour: 07:45

Parameter	
Dissolved Iron (Fe) mg/L	Result 9.8
	Accuracy 93.3%
	Limit 8.9 - 12.1
	Blank <0.01
	Standard name DMR-0753-2012-16d
Fluoride (F) mg/L	Result 12.1
	Accuracy 84.8%
	Limit 8.9 - 12.1
	Blank <0.02
	Standard name DMR-0232-2013-12F
Manganese (Mn) mg/L	Result 3.0
	Accuracy 98%
	Limit 2.83 - 3.29
	Blank <0.0005
	Standard name DMR-0753-2012-16m
Dissolved Manganese (Mn) mg/L	Result 3.839
	Accuracy 99.5%
	Limit 3.28 - 4.44
	Blank <0.0005
	Standard name DMR-0753-2012-16d
Mercury (Hg) mg/L	Result 3.968
	Accuracy 97.2%
	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0232-2013-14-Hg
Dissolved Mercury (Hg) mg/L	Result 0.00320
	Accuracy 80%
	Limit 0.003 - 0.005
	Blank <0.0001
	Standard name DMR-0014-2013-Hgd
Molybdenum (Mo) mg/L	Result 0.0045
	Accuracy 87.5%
	Limit 0.003 - 0.005
	Blank <0.0005
	Standard name DMR-0753-2012-16m
Dissolved Molybdenum (Mo) mg	Result 0.6419
	Accuracy 91%
	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0753-2012-16d

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Quality control Report

Lab number: V-25992

Sample name: ST-S-1-DUP

Sampling location: ST-S-1-DUP

Sampling date: May 07, 2013

Sampling hour: 07:45

Parameter	
Nickel (Ni) mg/L	Result 0.6437
	Accuracy 91.3%
	Limit 0.599 - 0.811
	Blank <0.0005
	Standard name DMR-0753-2012-16m
Dissolved Nickel (Ni) mg/L	Result 1.146
	Accuracy 98.6%
	Limit 0.96 - 1.30
	Blank <0.0005
	Standard name DMR-0753-2012-16d
Nitrate (NO3) mg N/L	Result 1.208
	Accuracy 93.1%
	Limit 0.96 - 1.30
	Blank <0.01
	Standard name DMR-0232-2013-NO2
Nitrite (NO2) mg N/L	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0753-2012-16m
Lead (Pb) mg/L	Result 0.8233
	Accuracy 91.5%
	Limit 0.8 - 1.0
	Blank <0.0003
	Standard name DMR-0753-2012-16d
Dissolved Lead (Pb) mg/L	Result 0.9456
	Accuracy 94.9%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0753-2012-16m
Selenium (Se) mg/L	Result 1.32
	Accuracy 97.8%
	Limit 1.15 - 1.55
	Blank <0.001
	Standard name DMR-0753-2012-16d
Dissolved Selenium (Se) mg/L	Result 1.42
	Accuracy 94.8%
	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0753-2012-16d
Sulfate (SO4) mg SO4/L	Result 1.42
	Accuracy 94.8%
	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0753-2012-16d

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-25992
Sample name: ST-S-1-DUP
Sampling location: ST-S-1-DUP

Sampling date: May 07, 2013
Sampling hour: 07:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CN-1.0	MA.300-CN 1.2
M-MET-3.0	MA.200-Mét. 1.2
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25241

Sampling location: ST-S-1

Sampling date: April 02, 2013

Sample name: ST-S-1

Sampling hour: 09:30

Sampled by: Tom Thomson

Date received: April 03, 2013

Matrix: Water

Drinking water distribution:

Reported on: April 12, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25241

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: April 02, 2013

Sampling hour: 09:30

Parameter	Result	Method name	Analysis date
Alkalinity	55 mg CaCO ₃ /L	M-TIT-1.0	April 03, 2013
Aluminium (Al)	0.453 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.05 mg N/L	Sous-traitance\Multilab Direct	April 08, 2013
Barium (Ba)	0.0155 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Chloride	0.9 mg/L	Sous-traitance\Multilab Direct	April 10, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Copper (Cu)	0.0188 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Hardness	31 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	April 08, 2013
Iron (Fe)	1.4 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Fluoride (F)	0.07 mg/L	Sous-traitance\Multilab Direct	April 10, 2013
Manganese (Mn)	0.0226 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	April 10, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	April 09, 2013
Nickel (Ni)	0.0034 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Nitrate (NO ₃)	0.07 mg N/L	Sous-traitance\Multilab Direct	April 05, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	April 05, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	April 08, 2013
Sulfate (SO ₄)	5 mg SO ₄ /L	Sous-traitance\Multilab Direct	April 08, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	April 10, 2013
Zinc (Zn)	0.007 mg/L	Sous-traitance\Multilab Direct	April 08, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25241

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: April 02, 2013

Sampling hour: 09:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25241

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: April 02, 2013

Sampling hour: 09:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 165 Accuracy 86.2% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0753-2012-16m Result 6.22 Accuracy 99.5% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16m Result 0.3223 Accuracy 86.1% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0150-2013-NH ₃ Result 1.9 Accuracy 100% Limit 1.62 - 2.19
Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16m Result 2.392 Accuracy 99.7% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0753-2012-16m Result 0.88143 Accuracy 97.9% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0150-2013-CL Result 49.7 Accuracy 98.6% Limit 43 - 55
Chrome (Cr) mg/L	Blank <0.0006 Standard name DMR-0753-2012-16m Result 3.787 Accuracy 93.5% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25241

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: April 02, 2013

Sampling hour: 09:30

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.240
	Accuracy 100%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0753-2012-16m
	Result 9.5
	Accuracy 90.5%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0150-2013-13F
	Result 1.6
	Accuracy 96.8%
	Limit 1.43 - 1.67
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 3.653
	Accuracy 94.6%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0014-2013-Hg
	Result 0.00380
	Accuracy 95%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 0.6270
	Accuracy 88.9%
	Limit 0.599 - 0.811
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.201
	Accuracy 93.7%
	Limit 0.96 - 1.30
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0753-2012-16m
	Result 0.8644
	Accuracy 96%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-25241
Sample name: ST-S-1
Sampling location: ST-S-1

Sampling date: April 02, 2013
Sampling hour: 09:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-25027

Sampling location: ST-S-1

Sampling date: March 18, 2013

Sample name: ST-S-1

Sampling hour: 09:15

Sampled by: Jamie Kataluk

Date received: March 20, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: March 29, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-25027

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: March 18, 2013

Sampling hour: 09:15

Parameter	Result	Method name	Analysis date
Alkalinity	53 mg CaCO ₃ /L	M-TIT-1.0	March 20, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.06 mg N/L	Sous-traitance\Multilab Direct	March 25, 2013
Barium (Ba)	0.0091 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
Chloride	1 mg/L	Sous-traitance\Multilab Direct	March 27, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
Copper (Cu)	0.0018 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
Hardness	30 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	March 25, 2013
Iron (Fe)	0.56 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
Fluoride (F)	0.08 mg/L	Sous-traitance\Multilab Direct	March 22, 2013
Manganese (Mn)	0.007 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	March 28, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	March 25, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
Nitrate (NO ₃)	0.08 mg N/L	Sous-traitance\Multilab Direct	March 22, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	March 22, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	March 25, 2013
Sulfate (SO ₄)	4 mg SO ₄ /L	Sous-traitance\Multilab Direct	March 25, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	March 28, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	March 25, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-25027

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: March 18, 2013

Sampling hour: 09:15

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-25027

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: March 18, 2013

Sampling hour: 09:15

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167
Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Sample duplicate <0.0002-<0.0002 Blank <0.0005 Standard name DMR-0753-2012-16m Result 0.2921 Accuracy 96.8% Limit 0.198 - 0.368 Sample duplicate <0.0005-<0.0005
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0071-2013-NH ₃ Result 2.0 Accuracy 94.7% Limit 1.6 - 2.2
Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16m Result 2.052 Accuracy 85.5% Limit 2.0 - 2.8 Sample duplicate 0.0091-0.0089
Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0753-2012-16m Result 0.80023 Accuracy 88.9% Limit 0.8 - 1.0 Sample duplicate <0.00002-<0.00002
Chloride mg/L	Blank <0.5 Standard name DMR-0071-2013-chlorure Result 50.8 Accuracy 96.3% Limit 43 - 55
Chrome (Cr) mg/L	Blank <0.0006 Standard name DMR-0753-2012-16m Result 3.598 Accuracy 88.8% Limit 3.44 - 4.66 Sample duplicate <0.0006-<0.0006

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25027

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: March 18, 2013

Sampling hour: 09:15

Parameter	
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16m Result 1.183 Accuracy 95.4% Limit 1.05 - 1.43
Hardness mg CaCO ₃ /L	Sample duplicate 0.0018-0.0017 Sample duplicate 30-30
Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0753-2012-16m Result 9.7 Accuracy 92.4% Limit 8.9 - 12.1
Fluoride (F) mg/L	Sample duplicate 0.56-0.56 Blank <0.02 Standard name DMR-0071-2013-12F Result 1.6 Accuracy 96.8% Limit 1.43 - 1.67
Manganese (Mn) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16m Result 3.424 Accuracy 88.7% Limit 3.28 - 4.44
Mercury (Hg) mg/L	Sample duplicate 0.0070-0.0064 Blank <0.00001 Standard name DMR-0014-2013-Hg Result 0.00420 Accuracy 95% Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16m Result 0.6170 Accuracy 87.5% Limit 0.599 - 0.811 Sample duplicate <0.0005-<0.0005
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16m Result 1.058 Accuracy 93.6%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-25027

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: March 18, 2013

Sampling hour: 09:15

Parameter	
Nitrite (NO ₂) mg N/L	Limit 0.96 - 1.30
	Sample duplicate <0.0005-<0.0005
	Blank <0.01
	Standard name DMR-0071-2013-NO ₂
	Result 2.8
Lead (Pb) mg/L	Accuracy 88.9%
	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0753-2012-16m
	Result 0.9470
Selenium (Se) mg/L	Accuracy 94.8%
	Limit 0.8 - 1.0
	Sample duplicate <0.0003-<0.0003
	Blank <0.001
	Standard name DMR-0753-2012-16m
Sulfate (SO ₄) mg SO ₄ /L	Result 1.30
	Accuracy 96.3%
	Limit 1.15 - 1.55
	Sample duplicate <0.001-<0.001
	Blank <1
Thallium (Tl) mg/L	Standard name DMR-0071-2013-sulfate
	Result 52
	Accuracy 100%
	Limit 47 - 57
	Blank <0.005
Zinc (Zn) mg/L	Standard name STD Tl SC0187114 1000ppm
	Result 1020
	Accuracy 98%
	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0753-2012-16m
	Result 4.39
	Accuracy 97.3%
	Limit 3.83 - 5.19
	Sample duplicate <0.001-<0.001

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-25027
Sample name: ST-S-1
Sampling location: ST-S-1

Sampling date: March 18, 2013
Sampling hour: 09:15

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24842

Sampling location: ST-S-1

Sampling date: March 05, 2013

Sample name: ST-S-1

Sampling hour: 09:15

Sampled by: M. Theriault/T. Thomson

Date received: March 06, 2013

Matrix: Water

Drinking water distribution:

Reported on: March 15, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24842

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: March 05, 2013

Sampling hour: 09:15

Parameter	Result	Method name	Analysis date
Alkalinity	55 mg CaCO ₃ /L	M-TIT-1.0	March 06, 2013
Aluminium (Al)	0.094 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.02 mg N/L	Sous-traitance\Multilab Direct	March 11, 2013
Barium (Ba)	0.0084 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Chloride	0.6 mg/L	Sous-traitance\Multilab Direct	March 13, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Copper (Cu)	0.0019 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Hardness	27 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	March 12, 2013
Iron (Fe)	0.09 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Fluoride (F)	0.07 mg/L	Sous-traitance\Multilab Direct	March 11, 2013
Manganese (Mn)	0.0017 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	March 15, 2013
Molybdenum (Mo)	0.0005 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	March 12, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Nitrate (NO ₃)	<0.01 mg N/L	Sous-traitance\Multilab Direct	March 08, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	March 08, 2013
Lead (Pb)	0.0093 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Sulfate (SO ₄)	1 mg SO ₄ /L	Sous-traitance\Multilab Direct	March 07, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	March 12, 2013
Zinc (Zn)	0.003 mg/L	Sous-traitance\Multilab Direct	March 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-24842

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: March 05, 2013

Sampling hour: 09:15

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-24842

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: March 05, 2013

Sampling hour: 09:15

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0753-2012-16m Result 6.35 Accuracy 97.4% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.3184 Accuracy 87.5% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0071-2013-NH ₃ Result 1.9 Accuracy 100% Limit 1.6 - 2.2
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 2.453 Accuracy 97.8% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0753-2012-16m Result 0.91857 Accuracy 97.9% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0071-2013-chlorure Result 50.2 Accuracy 97.6% Limit 43 - 55
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0753-2012-16m Result 4.066 Accuracy 99.6% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24842

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: March 05, 2013

Sampling hour: 09:15

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.358
	Accuracy 90.5%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0753-2012-16m
	Result 10.3
	Accuracy 98.1%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0071-2013-12F
	Result 1.5
	Accuracy 96.8%
	Limit 1.43 - 1.67
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 3.791
	Accuracy 98.2%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0835-2012-Hg
	Result 0.00346
	Accuracy 82.4%
	Limit 0.0029 - 0.0055
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 0.6381
	Accuracy 90.5%
	Limit 0.599 - 0.811
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.179
	Accuracy 95.7%
	Limit 0.96 - 1.30
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0071-2013-NO ₂
	Result 2.6
	Accuracy 96.8%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-24842
Sample name: ST-S-1
Sampling location: ST-S-1

Sampling date: March 05, 2013
Sampling hour: 09:15

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24685

Sampling location: ST-S-1

Sampling date: February 18, 2013

Sample name: ST-S-1

Sampling hour: 07:45

Sampled by: Robin Allard

Date received: February 19, 2013

Matrix: Water

Drinking water distribution:

Reported on: March 04, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24685

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: February 18, 2013

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Alkalinity	52 mg CaCO ₃ /L	M-TIT-1.0	February 19, 2013
Aluminium (Al)	0.412 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Arsenic (As)	0.0006 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.04 mg N/L	Sous-traitance\Multilab Direct	February 20, 2013
Barium (Ba)	0.0074 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Cadmium (Cd)	0.00002 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Chloride	1.2 mg/L	Sous-traitance\Multilab Direct	February 20, 2013
Chrome (Cr)	0.0013 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Copper (Cu)	0.0006 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Hardness	31 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	February 26, 2013
Iron (Fe)	0.32 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Manganese (Mn)	0.009 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	February 20, 2013
Nickel (Ni)	0.0022 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Nitrate (NO ₃)	0.16 mg N/L	Sous-traitance\Multilab Direct	February 22, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	February 22, 2013
Lead (Pb)	0.0004 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Sulfate (SO ₄)	5 mg SO ₄ /L	Sous-traitance\Multilab Direct	February 21, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	March 01, 2013
Zinc (Zn)	0.025 mg/L	Sous-traitance\Multilab Direct	February 26, 2013
Fluoride (F)	0.1 mg/L	Sous-traitance\Maxxam	February 25, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-24685

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: February 18, 2013

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24685

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: February 18, 2013

Sampling hour: 07:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 161 Accuracy 89% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0753-2012-16m Result 6.54 Accuracy 94.3% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 0.2888 Accuracy 98% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0014-2013-NH ₃ Result 2.0 Accuracy 94.7% Limit 1.6 - 2.2
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m Result 2.196 Accuracy 91.5% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0753-2012-16m Result 0.87507 Accuracy 97.2% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0014-2013-Cl Result 52.0 Accuracy 93.9% Limit 43 - 55
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0753-2012-16m Result 4.206 Accuracy 96.1% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-24685

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: February 18, 2013

Sampling hour: 07:45

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.410
	Accuracy 86.3%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0753-2012-16m
	Result 11.2
	Accuracy 93.3%
	Limit 8.9 - 12.1
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 3.977
	Accuracy 97%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0835-2012-Hg
	Result 0.00317
	Accuracy 75.5%
	Limit 0.0029 - 0.0055
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 0.6241
	Accuracy 88.5%
	Limit 0.599 - 0.811
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.223
	Accuracy 91.8%
	Limit 0.96 - 1.30
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0014-2013-NO ₂
	Result 2.5
	Accuracy 99.2%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0753-2012-16m
	Result 0.9433
	Accuracy 95.2%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24685
Sample name: ST-S-1
Sampling location: ST-S-1

Sampling date: February 18, 2013
Sampling hour: 07:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24597

Sampling location: ST-S-1

Sampling date: February 06, 2013

Sample name: ST-S-1

Sampling hour: 08:45

Sampled by: Martin Theriault

Date received: February 08, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-24597 done on March 04 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24597

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: February 06, 2013

Sampling hour: 08:45

Parameter	Result	Method name	Analysis date
Alkalinity	53 mg CaCO ₃ /L	M-TIT-1.0	February 08, 2013
Aluminium (Al)	0.42 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	<0.01 mg N/L	Sous-traitance\Multilab Direct	February 11, 2013
Barium (Ba)	0.0071 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	March 11, 2013
Chloride	0.5 mg/L	Sous-traitance\Multilab Direct	February 13, 2013
Chrome (Cr)	0.0016 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	March 11, 2013
Hardness	40 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	February 12, 2013
Iron (Fe)	0.22 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Fluoride (F)	0.06 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Manganese (Mn)	0.0029 mg/L	Sous-traitance\Multilab Direct	March 11, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	February 18, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	February 08, 2013
Nickel (Ni)	0.0010 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Nitrate (NO ₃)	0.04 mg N/L	Sous-traitance\Multilab Direct	February 08, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	February 08, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	February 12, 2013
Sulfate (SO ₄)	<1 mg SO ₄ /L	Sous-traitance\Multilab Direct	February 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	March 01, 2013
Zinc (Zn)	0.787 mg/L	Sous-traitance\Multilab Direct	February 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-24597

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: February 06, 2013

Sampling hour: 08:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24597

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: February 06, 2013

Sampling hour: 08:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 155
	Accuracy 93.1%
	Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0753-2012-16m
	Result 6.17
	Accuracy 99.7%
Silver (Ag) mg/L	Limit 5.26 - 7.12
	Blank <0.0002
	Standard name DMR-0753-2012-16m
	Result 0.2679
Arsenic (As) mg/L	Accuracy 94.7%
	Limit 0.198 - 0.368
	Blank <0.0005
	Standard name DMR-0014-2013-NH ₃
Ammonia nitrogen (NH ₃ -NH ₄) m	Result 2.0
	Accuracy 94.7%
	Limit 1.6 - 2.2
	Blank <0.0005
Barium (Ba) mg/L	Standard name DMR-0753-2012-16m
	Result 2.157
	Accuracy 89.9%
	Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0753-2012-16m
	Result 0.80770
	Accuracy 89.7%
Chloride mg/L	Limit 0.8 - 1.0
	Blank <0.5
	Standard name DMR-0014-2013-Cl
	Result 49.7
Chrome (Cr) mg/L	Accuracy 98.6%
	Limit 43 - 55
	Blank <0.0006
	Standard name DMR-0753-2012-16m
	Result 4.252
	Accuracy 95%
	Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-24597

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: February 06, 2013

Sampling hour: 08:45

Parameter	
Copper (Cu) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16m Result 1.400 Accuracy 87.1% Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0753-2012-16m Result 10.0 Accuracy 95.2% Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02 Standard name DMR-0014-2013-F Result 1.5 Accuracy 96.8% Limit 1.43 - 1.67
Manganese (Mn) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16m Result 4.053 Accuracy 95% Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001 Standard name DMR-0835-2012-Hg Result 0.00390 Accuracy 92.9% Limit 0.0029 - 0.0055
Molybdenum (Mo) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16m Result 0.6240 Accuracy 88.5% Limit 0.599 - 0.811
Ammonia (NH ₃) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005 Standard name DMR-0753-2012-16m Result 1.177 Accuracy 95.8% Limit 0.96 - 1.30
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01 Standard name DMR-0014-2013-NO ₂ Result 2.6

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-24597

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: February 06, 2013

Sampling hour: 08:45

Parameter	
Lead (Pb) mg/L	Accuracy 96.8%
	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0753-2012-16m
	Result 0.9722
Selenium (Se) mg/L	Accuracy 92%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0753-2012-16m
	Result 1.15
Sulfate (SO4) mg SO4/L	Accuracy 85.2%
	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0014-2013-SO4
	Result 51
Thallium (Tl) mg/L	Accuracy 98.1%
	Limit 47 - 57
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 891
Zinc (Zn) mg/L	Accuracy 89.1%
	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0753-2012-16m
	Result 4.51
	Accuracy 100%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24597
Sample name: ST-S-1
Sampling location: ST-S-1

Sampling date: February 06, 2013
Sampling hour: 08:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24428

Sampling location: ST-S-1

Sampling date: January 21, 2013

Sample name: ST-S-1

Sampling hour: 13:10

Sampled by: Robin Allard/Jamie Kataluk

Date received: January 22, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 11, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-24428

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: January 21, 2013

Sampling hour: 13:10

Parameter	Result	Method name	Analysis date
Alkalinity	53 mg CaCO ₃ /L	M-TIT-1.0	January 22, 2013
Aluminium (Al)	0.049 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.02 mg N/L	Sous-traitance\Multilab Direct	January 23, 2013
Barium (Ba)	0.0065 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Chloride	0.7 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Copper (Cu)	0.0011 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Hardness	20 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	January 30, 2013
Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Fluoride (F)	0.08 mg/L	Sous-traitance\Multilab Direct	January 28, 2013
Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	February 04, 2013
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	January 24, 2013
Nickel (Ni)	0.0005 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Nitrate (NO ₃)	0.16 mg N/L	Sous-traitance\Multilab Direct	January 25, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	January 25, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Sulfate (SO ₄)	3 mg SO ₄ /L	Sous-traitance\Multilab Direct	January 24, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	February 08, 2013
Zinc (Zn)	0.011 mg/L	Sous-traitance\Multilab Direct	January 30, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-24428

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: January 21, 2013

Sampling hour: 13:10

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-24428

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: January 21, 2013

Sampling hour: 13:10

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 155
	Accuracy 93.1%
	Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0753-2012-16m
	Result 6.47
	Accuracy 95.5%
Silver (Ag) mg/L	Limit 5.26 - 7.12
	Blank <0.0002
	Standard name DMR-0753-2012-16m
	Result 0.2914
Arsenic (As) mg/L	Accuracy 97%
	Limit 0.198 - 0.368
	Blank <0.0005
	Standard name DMR-0835-2012-NH3
Ammonia nitrogen (NH ₃ -NH ₄) m	Result 2.0
	Accuracy 94.7%
	Limit 1.6 - 2.2
	Blank <0.01
Barium (Ba) mg/L	Standard name DMR-0753-2012-16m
	Result 2.385
	Accuracy 99.4%
	Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0753-2012-16m
	Result 0.91734
	Accuracy 98.1%
Chloride mg/L	Limit 0.8 - 1.0
	Blank <0.5
	Standard name DMR-0014-2013-Cl
	Result 51.5
Chrome (Cr) mg/L	Accuracy 94.9%
	Limit 43 - 55
	Blank <0.0006
	Standard name DMR-0753-2012-16m
	Result 4.035
	Accuracy 99.6%
	Limit 3.44 - 4.66

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Quality control Report

Lab number: V-24428

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: January 21, 2013

Sampling hour: 13:10

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.360
	Accuracy 90.3%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0753-2012-16m
	Result 10.4
	Accuracy 99%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0014-2013-F
	Result 1.5
	Accuracy 96.8%
	Limit 1.43 - 1.67
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 3.879
	Accuracy 99.5%
	Limit 3.28 - 4.44
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 0.6766
	Accuracy 96%
	Limit 0.599 - 0.811
Ammonia (NH3) mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.129
	Accuracy 99.9%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0835-2012-NO2
	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0753-2012-16m
	Result 0.9713

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-24428

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: January 21, 2013

Sampling hour: 13:10

Parameter	
Selenium (Se) mg/L	Accuracy 92.1%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0753-2012-16m
	Result 1.37
Sulfate (SO4) mg SO4/L	Accuracy 98.5%
	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0835-2012-SO4
	Result 57
Thallium (Tl) mg/L	Accuracy 90.4%
	Limit 47 - 57
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 981
Zinc (Zn) mg/L	Accuracy 98.1%
	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0753-2012-16m
	Result 4.69
	Accuracy 96%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24428
Sample name: ST-S-1
Sampling location: ST-S-1

Sampling date: January 21, 2013
Sampling hour: 13:10

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-24387

Sampling location: ST-S-1

Sampling date: January 16, 2013

Sample name: ST-S-1

Sampling hour: 13:10

Sampled by: Martin Theriault

Date received: January 17, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: February 11, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-24387

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: January 16, 2013

Sampling hour: 13:10

Parameter	Result	Method name	Analysis date
Alkalinity	53 mg CaCO ₃ /L	M-ALCA-2.0	January 17, 2013
Aluminium (Al)	0.102 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.01 mg N/L	Sous-traitance\Multilab Direct	January 21, 2013
Barium (Ba)	0.0082 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Chloride	0.8 mg/L	Sous-traitance\Multilab Direct	January 30, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Hardness	21 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	January 22, 2013
Iron (Fe)	0.12 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Fluoride (F)	0.1 mg/L	Sous-traitance\Multilab Direct	January 28, 2013
Manganese (Mn)	0.0034 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Molybdenum (Mo)	0.0007 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	January 21, 2013
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Nitrate (NO ₃)	0.06 mg N/L	Sous-traitance\Multilab Direct	January 18, 2013
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	January 18, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	January 22, 2013
Sulfate (SO ₄)	5 mg SO ₄ /L	Sous-traitance\Multilab Direct	January 17, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	February 08, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	January 22, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-24387

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: January 16, 2013

Sampling hour: 13:10

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-ALCA-2.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

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Quality control Report

Lab number: V-24387

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: January 16, 2013

Sampling hour: 13:10

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name std Alk
	Result 155
	Accuracy 93.1%
	Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0753-2012-16m
	Result 6.74
	Accuracy 91.1%
Silver (Ag) mg/L	Limit 5.26 - 7.12
	Blank <0.0002
	Standard name DMR-0753-2012-16m
	Result 0.3322
Arsenic (As) mg/L	Accuracy 82.6%
	Limit 0.198 - 0.368
	Blank 0.02
	Standard name DMR-0835-2012-NH3
Ammonia nitrogen (NH ₃ -NH ₄) m	Result 2.0
	Accuracy 94.7%
	Limit 1.6 - 2.2
	Blank <0.0005
Barium (Ba) mg/L	Standard name DMR-0753-2012-16m
	Result 2.693
	Accuracy 87.8%
	Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0753-2012-16m
	Result 0.88117
	Accuracy 97.9%
Chloride mg/L	Limit 0.8 - 1.0
	Blank <0.5
	Standard name DMR-0014-2013-Cl
	Result 51.5
Chrome (Cr) mg/L	Accuracy 94.9%
	Limit 43 - 55
	Blank <0.0006
	Standard name DMR-0753-2012-16m
	Result 4.119
	Accuracy 98.3%
	Limit 3.44 - 4.66

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Quality control Report

Lab number: V-24387

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: January 16, 2013

Sampling hour: 13:10

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.410
	Accuracy 86.3%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0753-2012-16m
	Result 10.6
	Accuracy 99%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0014-2013-F
	Result 1.5
	Accuracy 96.8%
	Limit 1.43 - 1.67
Manganese (Mn) mg/L	Sample duplicate 0.10-0.08
	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 3.629
	Accuracy 94%
Mercury (Hg) mg/L	Limit 3.28 - 4.44
	Blank <0.00001
	Standard name DMR-0835-2012-Hg
	Result 0.00370
	Accuracy 88.1%
Molybdenum (Mo) mg/L	Limit 0.0029 - 0.0055
	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 0.6611
	Accuracy 93.8%
Ammonia (NH3) mg N/L	Limit 0.599 - 0.811
	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0753-2012-16m
	Result 1.232
	Accuracy 91%
	Limit 0.96 - 1.30
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0835-2012-NO2
	Result 2.7

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Quality control Report

Lab number: V-24387

Sample name: ST-S-1

Sampling location: ST-S-1

Sampling date: January 16, 2013

Sampling hour: 13:10

Parameter	
Lead (Pb) mg/L	Accuracy 92.9%
	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0753-2012-16m
	Result 0.8550
Selenium (Se) mg/L	Accuracy 95%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0753-2012-16m
	Result 1.55
Sulfate (SO4) mg SO4/L	Accuracy 85.2%
	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0835-2012-SO4
	Result 52
Thallium (Tl) mg/L	Accuracy 100%
	Limit 47 - 57
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 981
Zinc (Zn) mg/L	Accuracy 98.1%
	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0753-2012-16m
	Result 4.75
	Accuracy 94.7%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-24387
Sample name: ST-S-1
Sampling location: ST-S-1

Sampling date: January 16, 2013
Sampling hour: 13:10

Lab method	Method reference
M-ALCA-2.0	MA.315-Alc-Aci 1.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-30282

Sampling location: Meadowbank

Sampling date: October 03, 2013

Sample name: ST-S-2

Sampling hour: 07:45

Sampled by: Robin Allard/Tom Thomson

Date received: October 03, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: October 18, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-30282

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: October 03, 2013

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Alkalinity	220 mg CaCO ₃ /L	M-TIT-1.0	October 04, 2013
Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Silver (Ag)	0.001 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Arsenic (As)	0.4721 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	6.6 mg N/L	Sous-traitance\Multilab Direct	October 08, 2013
Barium (Ba)	0.059 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Cadmium (Cd)	0.00021 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Chloride	208 mg/L	Sous-traitance\Multilab Direct	October 08, 2013
Chrome (Cr)	0.0006 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Copper (Cu)	0.1062 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Hardness	1165 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	October 16, 2013
Iron (Fe)	0.09 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Fluoride (F)	0.55 mg/L	Sous-traitance\Multilab Direct	October 04, 2013
Manganese (Mn)	0.8975 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	October 11, 2013
Molybdenum (Mo)	0.1634 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Ammonia NH ₃ (non-ionized)	0.09 mg N/L	Sous-traitance\Multilab Direct	October 08, 2013
Nickel (Ni)	0.3966 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Nitrate (NO ₃)	15.6 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Nitrite (NO ₂)	0.89 mg N/L	Sous-traitance\Multilab Direct	October 04, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Selenium (Se)	0.008 mg/L	Sous-traitance\Multilab Direct	October 16, 2013
Sulfate (SO ₄)	870 mg SO ₄ /L	Sous-traitance\Multilab Direct	October 10, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	October 15, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	October 16, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-30282

Sample name: ST-S-2

Sampling date: October 03, 2013

Sampling location: Meadowbank

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30282

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: October 03, 2013

Sampling hour: 07:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 161 Accuracy 89% Limit 123 - 167
Ammonia nitrogen (NH ₃ -NH ₄) n	Blank <0.01
	Standard name DMR-0643-2013-NH ₃ Result 5.2 Accuracy 99.6% Limit 4.44 - 6.00
Chloride mg/L	Blank <0.5
	Standard name DMR-0643-2013-Cl Result 105 Accuracy 97.1% Limit 90 - 114
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0643-2013-13F Result 3.4 Accuracy 98.5% Limit 3.10 - 3.60
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0446-2013-14 Result 0.00390 Accuracy 97.5% Limit 0.003 - 0.005
Ammonia NH ₃ (non-ionized) mg	Blank <0.01
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0643-2013-NO ₂ -1 Result 2.7 Accuracy 92.9% Limit 2.14 - 2.90
Sulfate (SO ₄) mg SO ₄ /L	Blank <0.6
	Standard name DMR-0643-2013-SO ₄ Result 132 Accuracy 96.4% Limit 123 - 151
Thallium (Tl) mg/L	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm Result 941 Accuracy 94.1%

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-30282

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: October 03, 2013

Sampling hour: 07:45

Parameter

Limit 850 - 1150

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Additional information

Lab number: V-30282

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: October 03, 2013

Sampling hour: 07:45

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-29489

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sample name: ST-S-2

Sampling hour: 09:25

Sampled by: Robin Allard/Tom Thomson

Date received: September 10, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: September 24, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-29489

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:25

Parameter	Result	Method name	Analysis date
Alkalinity	165 mg CaCO ₃ /L	M-TIT-1.0	September 10, 2013
Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Arsenic (As)	0.2037 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	3.2 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Barium (Ba)	0.0801 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Cadmium (Cd)	0.00027 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Chloride	43.2 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Copper (Cu)	0.01 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Hardness	633 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	September 12, 2013
Iron (Fe)	0.24 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Fluoride (F)	0.39 mg/L	Sous-traitance\Multilab Direct	September 14, 2013
Manganese (Mn)	0.5742 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	September 11, 2013
Molybdenum (Mo)	0.0906 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Ammonia NH ₃ (non-ionized)	0.02 mg N/L	Sous-traitance\Multilab Direct	September 17, 2013
Nickel (Ni)	0.1958 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Nitrate (NO ₃)	27.3 mg N/L	Sous-traitance\Multilab Direct	September 11, 2013
Nitrite (NO ₂)	0.62 mg N/L	Sous-traitance\Multilab Direct	September 11, 2013
Lead (Pb)	0.0013 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Selenium (Se)	0.003 mg/L	Sous-traitance\Multilab Direct	September 12, 2013
Sulfate (SO ₄)	425 mg SO ₄ /L	Sous-traitance\Multilab Direct	September 17, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	September 16, 2013
Zinc (Zn)	0.037 mg/L	Sous-traitance\Multilab Direct	September 12, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-29489

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:25

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia NH ₃ (non-ionized)	0.01	mg N/L	Sous-traitance	Yes
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-29489

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:25

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 160 Accuracy 89.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.17 Accuracy 99.7% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.2999 Accuracy 94% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0540-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.456 Accuracy 97.7% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.85734 Accuracy 95.3% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0540-2013-Cl Result 103 Accuracy 99% Limit 90 - 114
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m Result 3.988 Accuracy 98.5% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29489

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:25

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.343
	Accuracy 91.7%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.3
	Accuracy 92.4%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0540-2013-12F
	Result 3.2
	Accuracy 95.5%
	Limit 3.10 - 3.60
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 3.511
	Accuracy 91%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg
	Result 0.00435
	Accuracy 91.3%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6240
	Accuracy 88.5%
	Limit 0.599 - 0.811
Ammonia NH3 (non-ionized) mg	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.177
	Accuracy 95.8%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0540-NO2-2013
	Result 2.6

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-29489

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: September 09, 2013

Sampling hour: 09:25

Parameter	
Lead (Pb) mg/L	Accuracy 96.8%
	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.8379
Selenium (Se) mg/L	Accuracy 93.1%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.44
Sulfate (SO4) mg SO4/L	Accuracy 93.3%
	Limit 1.15 - 1.55
	Blank <0.6
	Standard name DMR-0540-2013-SO4
	Result 138
Thallium (Tl) mg/L	Accuracy 99.3%
	Limit 123 - 151
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1014
Zinc (Zn) mg/L	Accuracy 98.6%
	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.67
	Accuracy 96.5%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-29489
Sample name: ST-S-2
Sampling location: Meadowbank

Sampling date: September 09, 2013
Sampling hour: 09:25

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-28760

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sample name: ST-S-2

Sampling hour: N/D

Sampled by: Tom Thomson/Robin Allard

Date received: August 14, 2013

Matrix: Water

Drinking water distribution:

Reported on: September 06, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-28760

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	Result	Method name	Analysis date
Alkalinity	84 mg CaCO ₃ /L	M-TIT-1.0	August 14, 2013
Aluminium (Al)	0.051 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Silver (Ag)	0.0003 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Arsenic (As)	0.0474 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	0.41 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Barium (Ba)	0.0492 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Chloride	13.4 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Hardness	322 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	August 15, 2013
Iron (Fe)	0.19 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Fluoride (F)	0.3 mg/L	Sous-traitance\Multilab Direct	September 04, 2013
Manganese (Mn)	0.3058 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	August 23, 2013
Molybdenum (Mo)	0.0406 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Nickel (Ni)	0.0442 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Nitrate (NO ₃)	25.2 mg N/L	Sous-traitance\Multilab Direct	August 16, 2013
Nitrite (NO ₂)	0.14 mg N/L	Sous-traitance\Multilab Direct	August 15, 2013
Lead (Pb)	0.0008 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	August 15, 2013
Sulfate (SO ₄)	138 mg SO ₄ /L	Sous-traitance\Multilab Direct	August 20, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	August 19, 2013
Zinc (Zn)	0.348 mg/L	Sous-traitance\Multilab Direct	August 15, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Detection limit

Lab number: V-28760

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0001	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

This report shall not be reproduced except in full without the written authority of the laboratory.

Quality control Report

Lab number: V-28760

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 157 Accuracy 91.7% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.41 Accuracy 96.4% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0001
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3441 Accuracy 78.4% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0150-2013-NH ₃ Result 2.1 Accuracy 89.5% Limit 1.62 - 2.19
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.470 Accuracy 97.1% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.92360 Accuracy 97.4% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0446-2013-CL Result 106 Accuracy 92.9% Limit 87 - 111
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m Result 4.050 Accuracy 100% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-28760

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.090
	Accuracy 87.9%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.7
	Accuracy 88.6%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0540-2013-12F
	Result 3.5
	Accuracy 95.5%
	Limit 3.10 - 3.60
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 4.241
	Accuracy 90.1%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0311-2013-14-Hg
	Result 0.00302
	Accuracy 75.5%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6416
	Accuracy 91%
	Limit 0.599 - 0.811
Ammonia (NH3) mg N/L	Blank <0.05
	Standard name DMR-0150-2013-NH3
	Result 2.1
	Accuracy 89.5%
	Limit 1.6 - 2.2
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.210
	Accuracy 92.9%
	Limit 0.96 - 1.30

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-28760

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: August 13, 2013

Sampling hour: N/D

Parameter	
Nitrate (NO3) mg N/L	Blank <0.01
	Sample duplicate 25.2-25.3
	Blank <0.01
	Standard name DMR-0446-2013-NO2
Nitrite (NO2) mg N/L	Result 2.6
	Accuracy 96.8%
	Limit 2.14 - 2.90
	Sample duplicate 0.14-0.14
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9910
	Accuracy 89.9%
Selenium (Se) mg/L	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.55
Sulfate (SO4) mg SO4/L	Accuracy 85.2%
	Limit 1.15 - 1.55
	Blank <0.6
	Standard name DMR-0540-2013-SO4
Thallium (Tl) mg/L	Result 135
	Accuracy 98.5%
	Limit 123 - 151
	Blank <0.005
Zinc (Zn) mg/L	Standard name STD Tl SC0187114 1000ppm
	Result 1042
	Accuracy 95.8%
	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 5.01
	Accuracy 88.9%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-28760
Sample name: ST-S-2
Sampling location: Meadowbank

Sampling date: August 13, 2013
Sampling hour: N/D

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27636

Sampling location: ST-S-2 Dup

Sampling date: July 04, 2013

Sample name: ST-S-2 Dup

Sampling hour: 08:30

Sampled by: MT/JK

Date received: July 05, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: July 23, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-27636

Sample name: ST-S-2 Dup

Sampling location: ST-S-2 Dup

Sampling date: July 04, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Alkalinity	72 mg CaCO ₃ /L	M-TIT-1.0	July 05, 2013
Aluminium (Al)	0.953 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Arsenic (As)	0.0314 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	1.5 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Barium (Ba)	0.0329 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Cadmium (Cd)	0.00003 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Chloride	8.3 mg/L	Sous-traitance\Multilab Direct	July 05, 2013
Chrome (Cr)	0.0068 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Copper (Cu)	0.0124 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Hardness	221 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 11, 2013
Iron (Fe)	1.7 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Fluoride (F)	0.31 mg/L	Sous-traitance\Multilab Direct	July 09, 2013
Manganese (Mn)	0.2453 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Molybdenum (Mo)	0.0236 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia (NH ₃)	0.05 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Nickel (Ni)	0.0240 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrate (NO ₃)	15.4 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Nitrite (NO ₂)	0.15 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Lead (Pb)	0.0035 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Sulfate (SO ₄)	116 mg SO ₄ /L	Sous-traitance\Multilab Direct	July 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Zinc (Zn)	0.003 mg/L	Sous-traitance\Multilab Direct	July 11, 2013

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Detection limit

Lab number: V-27636

Sample name: ST-S-2 Dup

Sampling location: ST-S-2 Dup

Sampling date: July 04, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27636

Sample name: ST-S-2 Dup

Sampling location: ST-S-2 Dup

Sampling date: July 04, 2013

Sampling hour: 08:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0311-2013-23m Result 6.54 Accuracy 94.3% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 0.3067 Accuracy 91.6% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01 Standard name DMR-0404-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0311-2013-23m Result 2.388 Accuracy 99.5% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0311-2013-23m Result 0.90051 Accuracy 99.9% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5 Standard name DMR-0404-2013-Cl Result 99.3 Accuracy 99.7% Limit 87 - 111
Chrome (Cr) mg/L	Blank <0.0006 Standard name DMR-0311-2013-23m Result 4.226 Accuracy 95.7% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27636

Sample name: ST-S-2 Dup

Sampling location: ST-S-2 Dup

Sampling date: July 04, 2013

Sampling hour: 08:30

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.383
	Accuracy 88.5%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 10.4
	Accuracy 99%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0404-2013-13-Fluor
	Result 3.0
	Accuracy 98%
	Limit 2.83 - 3.29
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 4.078
	Accuracy 94.4%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0232-2013-14-Hg
	Result 0.00336
	Accuracy 84%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6693
	Accuracy 94.9%
	Limit 0.599 - 0.811
Ammonia (NH3) mg N/L	Blank <0.05
	Standard name DMR-0404-2013-NH3
	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.182
	Accuracy 95.4%
	Limit 0.96 - 1.30

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27636

Sample name: ST-S-2 Dup

Sampling location: ST-S-2 Dup

Sampling date: July 04, 2013

Sampling hour: 08:30

Parameter	
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0404-2013-NO2
	Result 2.5
	Accuracy 99.2%
Lead (Pb) mg/L	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9220
	Accuracy 97.6%
Selenium (Se) mg/L	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.39
	Accuracy 97%
Sulfate (SO4) mg SO4/L	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 113
	Accuracy 97.3%
Thallium (Tl) mg/L	Limit 99 - 121
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1003
	Accuracy 99.7%
Zinc (Zn) mg/L	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.95
	Accuracy 90.2%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27636
Sample name: ST-S-2 Dup
Sampling location: ST-S-2 Dup

Sampling date: July 04, 2013
Sampling hour: 08:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-27635

Sampling location: ST-S-2

Sampling date: July 04, 2013

Sample name: ST-S-2

Sampling hour: 08:30

Sampled by: MT/JK

Date received: July 05, 2013

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-27635 done on July 23 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
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Analytical Report

Lab number: V-27635

Sample name: ST-S-2

Sampling location: ST-S-2

Sampling date: July 04, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Alkalinity	72 mg CaCO ₃ /L	M-TIT-1.0	July 05, 2013
Aluminium (Al)	1.09 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Arsenic (As)	0.0322 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia nitrogen (NH ₃ -NH ₄)	1.5 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Barium (Ba)	0.0351 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Cadmium (Cd)	0.00004 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Chloride	9 mg/L	Sous-traitance\Multilab Direct	July 05, 2013
Chrome (Cr)	0.0061 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Copper (Cu)	0.0139 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Hardness	228 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	July 11, 2013
Iron (Fe)	2.1 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Fluoride (F)	0.24 mg/L	Sous-traitance\Multilab Direct	July 09, 2013
Manganese (Mn)	0.2587 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	July 16, 2013
Molybdenum (Mo)	0.0252 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	July 05, 2013
Nickel (Ni)	0.0250 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Nitrate (NO ₃)	15.0 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Nitrite (NO ₂)	0.16 mg N/L	Sous-traitance\Multilab Direct	July 08, 2013
Lead (Pb)	0.0086 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	July 11, 2013
Sulfate (SO ₄)	111 mg SO ₄ /L	Sous-traitance\Multilab Direct	July 11, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	July 18, 2013
Zinc (Zn)	0.008 mg/L	Sous-traitance\Multilab Direct	July 11, 2013

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Detection limit

Lab number: V-27635

Sample name: ST-S-2

Sampling location: ST-S-2

Sampling date: July 04, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Ammonia nitrogen (NH ₃ -NH ₄)	0.01	mg N/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27635

Sample name: ST-S-2

Sampling location: ST-S-2

Sampling date: July 04, 2013

Sampling hour: 08:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 156 Accuracy 92.4% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m Result 6.54 Accuracy 94.3% Limit 5.26 - 7.12
Silver (Ag) mg/L	Blank <0.0002
Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 0.3067 Accuracy 91.6% Limit 0.198 - 0.368
Ammonia nitrogen (NH ₃ -NH ₄) m	Blank <0.01
	Standard name DMR-0404-2013-NH ₃ Result 5.3 Accuracy 98.5% Limit 4.44 - 6.00
Barium (Ba) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m Result 2.388 Accuracy 99.5% Limit 2.0 - 2.8
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0311-2013-23m Result 0.90051 Accuracy 99.9% Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0404-2013-Cl Result 99.3 Accuracy 99.7% Limit 87 - 111
Chrome (Cr) mg/L	Blank <0.0006
	Standard name DMR-0311-2013-23m Result 4.226 Accuracy 95.7% Limit 3.44 - 4.66

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27635

Sample name: ST-S-2

Sampling location: ST-S-2

Sampling date: July 04, 2013

Sampling hour: 08:30

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.383
	Accuracy 88.5%
	Limit 1.05 - 1.43
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 10.4
	Accuracy 99%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0404-2013-13-Fluor
	Result 3.0
	Accuracy 98%
	Limit 2.83 - 3.29
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 4.078
	Accuracy 94.4%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0232-2013-14-Hg
	Result 0.00336
	Accuracy 84%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.6693
	Accuracy 94.9%
	Limit 0.599 - 0.811
Ammonia (NH3) mg N/L	Blank <0.05
	Standard name DMR-0404-2013-NH3
	Result 5.3
	Accuracy 98.5%
	Limit 4.44 - 6.00
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.182
	Accuracy 95.4%
	Limit 0.96 - 1.30

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Quality control Report

Lab number: V-27635

Sample name: ST-S-2

Sampling location: ST-S-2

Sampling date: July 04, 2013

Sampling hour: 08:30

Parameter	
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0404-2013-NO2
	Result 2.5
	Accuracy 99.2%
Lead (Pb) mg/L	Limit 2.14 - 2.90
	Blank <0.0003
	Standard name DMR-0311-2013-23m
	Result 0.9220
	Accuracy 97.6%
Selenium (Se) mg/L	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 1.39
	Accuracy 97%
Sulfate (SO4) mg SO4/L	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0404-2013-SO4
	Result 113
	Accuracy 97.3%
Thallium (Tl) mg/L	Limit 99 - 121
	Sample duplicate 111-116
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
	Result 1003
	Accuracy 99.7%
Zinc (Zn) mg/L	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.95
	Accuracy 90.2%
	Limit 3.83 - 5.19

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Additional information

Lab number: V-27635
Sample name: ST-S-2
Sampling location: ST-S-2

Sampling date: July 04, 2013
Sampling hour: 08:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-NH3-2.0	MA.300-N 2.0
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

Sauf indication contraire, tous les échantillons ont été reçus en bon état.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

Client: M. Stéphane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-26811

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sample name: ST-S-2

Sampling hour: 08:30

Sampled by: Samuel Tapp

Date received: June 05, 2013

Matrix: Waste Water

Drinking water distribution:

Reported on: June 17, 2013

Unless otherwise stated, all samples were received in acceptable condition.

Results relate only to the sample tested.

All samples will be disposed of after 30 days following analysis.

Sauf indication contraire, tous les échantillons ont été reçus en bon état.
This report shall not be reproduced except in full without the written authority of the laboratory.

Analytical Report

Lab number: V-26811

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Alkalinity	49 mg CaCO ₃ /L	M-TIT-1.0	June 05, 2013
Aluminium (Al)	0.644 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Silver (Ag)	<0.0002 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Arsenic (As)	0.0048 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Barium (Ba)	0.0051 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Chloride	2.3 mg/L	Sous-traitance\Multilab Direct	June 06, 2013
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Copper (Cu)	0.0086 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Hardness	38 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 10, 2013
Iron (Fe)	0.96 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Fluoride (F)	0.04 mg/L	Sous-traitance\Multilab Direct	June 13, 2013
Manganese (Mn)	0.0625 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Molybdenum (Mo)	0.0012 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Ammonia (NH ₃)	<0.05 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
NH ₄	0.47 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nickel (Ni)	0.0104 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Nitrate (NO ₃)	0.88 mg N/L	Sous-traitance\Multilab Direct	June 06, 2013
Nitrite (NO ₂)	0.04 mg N/L	Sous-traitance\Multilab Direct	June 05, 2013
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Sulfate (SO ₄)	12 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 05, 2013
Thallium (Tl)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 11, 2013
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 10, 2013
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 10, 2013

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Detection limit

Lab number: V-26811

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:30

Parameter	Value	Unit	Method	Accreditation
Alkalinity	2	mg CaCO ₃ /L	M-TIT-1.0	
Aluminium (Al)	0.006	mg/L	Sous-traitance	
Silver (Ag)	0.0002	mg/L	Sous-traitance	Yes
Arsenic (As)	0.0005	mg/L	Sous-traitance	Yes
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Cadmium (Cd)	0.00002	mg/L	Sous-traitance	Yes
Chloride	0.5	mg/L	Sous-traitance	Yes
Chrome (Cr)	0.0006	mg/L	Sous-traitance	Yes
Copper (Cu)	0.0005	mg/L	Sous-traitance	Yes
Hardness	1	mg CaCO ₃ /L	Sous-traitance	
Iron (Fe)	0.01	mg/L	Sous-traitance	Yes
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
Manganese (Mn)	0.0005	mg/L	Sous-traitance	Yes
Mercury (Hg)	0.00001	mg/L	Sous-traitance	Yes
Molybdenum (Mo)	0.0005	mg/L	Sous-traitance	Yes
Ammonia (NH ₃)	0.05	mg N/L	Sous-traitance	
NH ₄	0.05	mg N/L	Sous-traitance	
Nickel (Ni)	0.0005	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO ₂)	0.01	mg N/L	Sous-traitance	Yes
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Sulfate (SO ₄)	1	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.005	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes
Lead (Pb)	0.0003	mg/L	Sous-traitance	Yes

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Quality control Report

Lab number: V-26811

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité
	Result 151
	Accuracy 95.9%
	Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0311-2013-23m
	Result 6.99
	Accuracy 87.1%
Silver (Ag) mg/L	Limit 5.26 - 7.12
	Blank <0.0002
	Standard name DMR-0311-2013-23m
	Result 0.3098
Arsenic (As) mg/L	Accuracy 90.5%
	Limit 0.198 - 0.368
	Blank <0.0005
	Standard name DMR-0311-2013-23m
Barium (Ba) mg/L	Result 2.415
	Accuracy 99.4%
	Limit 2.0 - 2.8
	Blank <0.0005
Cadmium (Cd) mg/L	Standard name DMR-0311-2013-23m
	Result 0.83400
	Accuracy 92.7%
	Limit 0.8 - 1.0
Chloride mg/L	Blank <0.5
	Standard name DMR-0311-2013-Cl
	Result 102
	Accuracy 97%
Chrome (Cr) mg/L	Limit 87 - 111
	Blank <0.0006
	Standard name DMR-0311-2013-23m
	Result 4.270
Copper (Cu) mg/L	Accuracy 94.6%
	Limit 3.44 - 4.66
	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.380
	Accuracy 88.7%
	Limit 1.05 - 1.43

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Quality control Report

Lab number: V-26811

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:30

Parameter	
Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0311-2013-23m
	Result 11.0
	Accuracy 95.2%
	Limit 8.9 - 12.1
Fluoride (F) mg/L	Blank <0.02
	Standard name Dmr-0311-2013-12F
	Result 3.0
	Accuracy 94.7%
	Limit 2.64 - 3.06
Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 4.016
	Accuracy 96%
	Limit 3.28 - 4.44
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0232-2013-14-Hg
	Result 0.00320
	Accuracy 80%
	Limit 0.003 - 0.005
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 0.7060
	Accuracy 99.9%
	Limit 0.599 - 0.811
Ammonia (NH3) mg N/L	Blank <0.05
NH4 mg N/L	Blank <0.05
Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0311-2013-23m
	Result 1.210
	Accuracy 92.9%
	Limit 0.96 - 1.30
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0311-2013-NO2
	Result 2.4
	Accuracy 95.2%
	Limit 2.14 - 2.90
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0311-2013-23m

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Quality control Report

Lab number: V-26811

Sample name: ST-S-2

Sampling location: Meadowbank

Sampling date: June 04, 2013

Sampling hour: 08:30

Parameter	
Selenium (Se) mg/L	Result 0.9559
	Accuracy 93.8%
	Limit 0.8 - 1.0
	Blank <0.001
	Standard name DMR-0311-2013-23m
Sulfate (SO4) mg SO4/L	Result 1.39
	Accuracy 97%
	Limit 1.15 - 1.55
	Blank <1
	Standard name DMR-0311-2013-SO4
Thallium (Tl) mg/L	Result 113
	Accuracy 97.3%
	Limit 99 - 121
	Blank <0.005
	Standard name STD Tl SC0187114 1000ppm
Zinc (Zn) mg/L	Result 975
	Accuracy 97.5%
	Limit 850 - 1150
	Blank <0.001
	Standard name DMR-0311-2013-23m
	Result 4.71
	Accuracy 95.6%
	Limit 3.83 - 5.19

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Additional information

Lab number: V-26811
Sample name: ST-S-2
Sampling location: Meadowbank

Sampling date: June 04, 2013
Sampling hour: 08:30

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
M-NH3-2.0	MA.300-N 2.0
M-NITR-2.0	MA.300-NO3 2.0
M-SULF-2.0	MA.300-Ions 1.3

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