



Additional information

Lab number: V-63909

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: June 05, 2017

Sampling hour: 08:00

Lab method	Method reference
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. Stephane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-63909

Sampling location: STP-LJMIX

Sampling date: June 05, 2017

Sample name: STP-LJMIX

Sampling hour: 08:00

Sampled by: FL/MBA

Date received: June 06, 2017

Matrix: Waste Water

Drinking water distribution:

Corrected certificate, replacing the certificate V-63909 done on June 19 2017

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-63909

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Total Suspended Solids	19 mg/L	M-SOLI-1.0	June 07, 2017
Nitrate (NO3)	8.95 mg N/L	Sous-traitance\Multilab Direct	June 09, 2017
Nitrite (NO2)	2.45 mg N/L	Sous-traitance\Multilab Direct	June 08, 2017
Ammonia nitrogen (NH3-NH4)	5.4 mg N/L	Sous-traitance\Bio-Services Inc.	June 13, 2017
Kjeldahl nitrogen	7.8 mg N/L	Sous-traitance\Bio-Services Inc.	June 13, 2017
BOD-5	27 mg/L	Sous-traitance\Bio-Services Inc.	June 08, 2017
COD	93 mg/L	Sous-traitance\Bio-Services Inc.	June 13, 2017
Total Phosphorus (P)	9 mg P/L	Sous-traitance\Bio-Services Inc.	June 13, 2017
Ammonia NH3 (non-ionized)	0.03 mg N/L	Sous-traitance\Multilab Direct	June 13, 2017

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Detection limit

Lab number: V-63909

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	
COD	10	mg/L	Sous-traitance	
Total Phosphorus (P)	0.001	mg P/L	Sous-traitance	
Ammonia NH3 (non-ionized)	0.01	mg N/L	Sous-traitance	-

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Additional information

Lab number: V-63909

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: June 05, 2017

Sampling hour: 08:00

Lab method	Method reference
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. Stephane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-63910

Sampling location: STP-SEP

Sampling date: June 05, 2017

Sample name: STP-SEP

Sampling hour: 08:00

Sampled by: FL/MBA

Date received: June 06, 2017

Matrix: Waste Water

Reported on: June 19, 2017

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-63910

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Total Suspended Solids	16 mg/L	M-SOLI-1.0	June 07, 2017
Nitrate (NO3)	0.37 mg N/L	Sous-traitance\Multilab Direct	June 09, 2017
Nitrite (NO2)	2.09 mg N/L	Sous-traitance\Multilab Direct	June 08, 2017
Ammonia nitrogen (NH3-NH4)	59 mg N/L	Sous-traitance\Bio-Services Inc.	June 13, 2017
Kjeldahl nitrogen	6.1 mg N/L	Sous-traitance\Bio-Services Inc.	June 13, 2017
BOD-5	10 mg/L	Sous-traitance\Bio-Services Inc.	June 08, 2017
COD	79 mg/L	Sous-traitance\Bio-Services Inc.	June 13, 2017
Total Phosphorus (P)	9.1 mg P/L	Sous-traitance\Bio-Services Inc.	June 13, 2017

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Detection limit

Lab number: V-63910

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	1	mg N/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	
COD	10	mg/L	Sous-traitance	
Total Phosphorus (P)	0.001	mg P/L	Sous-traitance	

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Quality control Report

Lab number: V-63910

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter

Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 24
	Accuracy 96%
	Limit 19 - 31

Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0219-2017-NO2
	Result 2.62
	Accuracy 96.7%
	Limit 2.30 - 3.12

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

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Additional information

Lab number: V-63910
Sample name: STP-SEP
Sampling location: STP-SEP

Sampling date: June 05, 2017
Sampling hour: 08:00

Lab method	Method reference
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. Stephane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: M-118258

Sampling location: STP-IN

Sampling date: June 05, 2017

Sample name: STP-IN

Sampling hour: 08:00

Sampled by: FL/MBA

Date received: June 06, 2017

Matrix: Waste water

Drinking water distribution: **NA**

Reported on: June 14, 2017

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-118258

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	5 000 000 CFU/100ml	M-COLI-1,0	June 07, 2017
Total coliforms	*** CFU/100ml	M-COLI-2,0	June 07, 2017
Atypical colonies	> 200 000 000 CFU/100ml	M-COLI-2,0	June 07, 2017
Temperature	12 °C	M-TEMP-1.0	June 06, 2017

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

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Additional information

Lab number: M-118258

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: June 05, 2017

Sampling hour: 08:00

*****The great number of bacteria restrain distinction of total coliforms and atypical colony. Numbers of total coliforms may be misjudged ; it is not mentioned.**

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

Lab number: M-118259

Sampling location: STP-LJMIX

Sampling date: June 05, 2017

Sample name: STP-LJMIX

Sampling hour: 08:00

Sampled by: FL/MBA

Date received: June 06, 2017

Matrix: Waste water

Drinking water distribution: **NA**

Reported on: June 14, 2017

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

Results relate only to the sample tested.

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Analytical Report

Lab number: M-118259

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	> 600 CFU/100ml	M-COLI-1,0	June 07, 2017
Total coliforms	300 000 CFU/100ml	M-COLI-2,0	June 07, 2017
Atypical colonies	40 000 CFU/100ml	M-COLI-2,0	June 07, 2017
Temperature	10.5 °C	M-TEMP-1.0	June 06, 2017

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Additional information

Lab number: M-118259

Sample name: STP-LJMIX

Sampling location: STP-LJMIX

Sampling date: June 05, 2017

Sampling hour: 08:00

State of the sample at reception : Temperature under 12°C.

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

Lab number: M-118260

Sampling location: STP-SEP

Sampling date: June 05, 2017

Sample name: STP-SEP

Sampling hour: 08:00

Sampled by: FL/MBA

Date received: June 06, 2017

Matrix: Waste water

Drinking water distribution: **NA**

Reported on: June 14, 2017

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-118260

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Fecal coliforms	100 CFU/100ml	M-COLI-1,0	June 07, 2017
Total coliforms	< 1 000 CFU/100ml	M-COLI-2,0	June 07, 2017
Atypical colonies	9 000 CFU/100ml	M-COLI-2,0	June 07, 2017
Temperature	10 °C	M-TEMP-1.0	June 06, 2017

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Additional information

Lab number: M-118260

Sample name: STP-SEP

Sampling location: STP-SEP

Sampling date: June 05, 2017

Sampling hour: 08:00

State of the sample at reception : Temperature under 12°C.

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

Lab number: V-63905

Sampling location: WEP2

Sampling date: June 05, 2017

Sample name: ST-31

Sampling hour: 08:00

Sampled by: Tom T

Date received: June 06, 2017

Matrix: Waste Water

Reported on: June 23, 2017

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-63905

Sample name: ST-31

Sampling location: WEP2

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Alkalinity	28 mg CaCO ₃ /L	M-TIT-1.0	June 06, 2017
Aluminium (Al)	0.269 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Chloride	1.1 mg/L	Sous-traitance\Multilab Direct	June 12, 2017
Chrome (Cr)	0.0015 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Cyanide W.A.D.	<0.001 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Total Cyanide (CNT)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Hardness	29 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 09, 2017
Iron (Fe)	0.51 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Fluoride (F)	0.07 mg/L	Sous-traitance\Multilab Direct	June 14, 2017
Total Suspended Solids	19 mg/L	M-SOLI-1.0	June 07, 2017
Manganese (Mn)	0.0425 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Mercury (Hg)	0.00001 mg/L	Sous-traitance\Multilab Direct	June 13, 2017
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Nickel (Ni)	0.0027 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Nitrate (NO ₃)	0.38 mg N/L	Sous-traitance\Multilab Direct	June 09, 2017
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	June 08, 2017
Lead (Pb)	0.0053 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Dissolved Solids	53 mg/L	M-TIT-1.0	June 06, 2017
Sulfate (SO ₄)	11.5 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 15, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	0.13 mg N/L	Sous-traitance\Bio-Services Inc.	June 07, 2017
Ammonia NH ₃ (non-ionized)	<0.05 mg N/L	Sous-traitance\Bio-Services Inc.	June 08, 2017

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Detection limit

Lab number: V-63905

Sample name: ST-31

Sampling location: WEP2

Sampling date: June 05, 2017

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)	0.0001	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
Cyanide W.A.D.	0.001	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.001	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
Total Suspended Solids	1	mg/L	M-SOLI-1.0	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
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
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.0008	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

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Quality control Report

Lab number: V-63905

Sample name: ST-31

Sampling location: WEP2

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 143 Accuracy 98.6% Limit 123 - 167 Blank <0.006
Aluminium (Al) mg/L	Standard name C00-046-705_X_1000 Result 1.05 Accuracy 95% Limit 0.800 - 1.200 Blank <0.0001
Silver (Ag) mg/L	Standard name DMR-0013-2017-Ag Result 0.0359 Accuracy 84.7% Limit 0.0339 - 0.0509 Blank <0.0005
Arsenic (As) mg/L	Standard name C00-046-705_X_1000 Result 0.0986 Accuracy 98.6% Limit 0.0700 - 0.1300 Blank <0.0005
Barium (Ba) mg/L	Standard name C00-046-705_X_1000 Result 0.0960 Accuracy 96% Limit 0.0800 - 0.1200 Blank <0.00002
Cadmium (Cd) mg/L	Standard name C00-046-705_X_1000 Result 0.09707 Accuracy 97.1% Limit 0.0800 - 0.1200 Blank <0.5
Chloride mg/L	Standard name DMR-0219-2017-Cl Result 110 Accuracy 98.1% Limit 95 - 121 Blank <0.0006
Chrome (Cr) mg/L	Standard name C00-046-705_X_1000 Result 0.1001 Accuracy 99.9% Limit 0.0800 - 0.1200 Blank <0.0005
Copper (Cu) mg/L	

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Quality control Report

Lab number: V-63905

Sample name: ST-31

Sampling location: WEP2

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	
	Standard name C00-046-705_X_1000
	Result 0.1066
	Accuracy 93.4%
	Limit 0.0800 - 0.1200
Cyanide W.A.D. mg/L	Blank <0.001
	Standard name DMR-0219-CN
	Result 0.126
	Accuracy 98.4%
	Limit 0.105 - 0.143
Total Cyanide (CNt) mg/L	Blank <0.001
	Standard name DMR-0219-CN
	Result 0.236
	Accuracy 97.9%
	Limit 0.205 - 0.277
Iron (Fe) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 1.14
	Accuracy 86%
	Limit 0.800 - 1.200
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0219-2017-Fluor
	Result 2.24
	Accuracy 97%
	Limit 2.14 - 2.48
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 C00-046-705_X_1000
	Result 0.1019
	Accuracy 98.1%
	Limit 0.0800 - 0.1200
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00050
	Accuracy 71.4%
	Limit 0.00042 - 0.00098
Molybdenum (Mo) mg/L	Blank <0.0005

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Quality control Report

Lab number: V-63905

Sample name: ST-31

Sampling location: WEP2

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	
	Standard name C00-046-705_X_1000
	Result 0.0927
	Accuracy 92.7%
	Limit 0.0800 - 0.1200
Nickel (Ni) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1026
	Accuracy 97.4%
	Limit 0.0800 - 0.1200
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0219-2017-NO2
	Result 2.62
	Accuracy 96.7%
	Limit 2.30 - 3.12
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0219-2017-Eu
	Result 0.8128
	Accuracy 90%
	Limit 0.722 - 1.084
Selenium (Se) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.101
	Accuracy 99%
	Limit 0.0800 - 0.1200
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0219-2017-SO4
	Result 119
	Accuracy 96.7%
	Limit 114 - 132
Thallium (Tl) mg/L	Blank <0.0008
	Standard name Tl-S140909023-1000ppm
	Result 961
	Accuracy 96.1%
	Limit 800 - 1200
	Sample duplicate <0.0008-<0.0008
Zinc (Zn) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.104
	Accuracy 96%

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Additional information

Lab number: V-63905

Sample name: ST-31

Sampling location: WEP2

Sampling date: June 05, 2017

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-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.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-63906

Sampling location: WEP1

Sampling date: June 05, 2017

Sample name: ST-30

Sampling hour: 08:15

Sampled by: Tom T

Date received: June 06, 2017

Matrix: Waste Water

Reported on: June 23, 2017

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-63906

Sample name: ST-30

Sampling location: WEP1

Sampling date: June 05, 2017

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Alkalinity	29 mg CaCO ₃ /L	M-TIT-1.0	June 06, 2017
Aluminium (Al)	0.216 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Arsenic (As)	0.0028 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Barium (Ba)	0.0009 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Chloride	1.3 mg/L	Sous-traitance\Multilab Direct	June 12, 2017
Chrome (Cr)	0.0015 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Copper (Cu)	0.0052 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Cyanide W.A.D.	0.002 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Total Cyanide (CNT)	0.006 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Hardness	32 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 09, 2017
Iron (Fe)	0.6 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Fluoride (F)	0.07 mg/L	Sous-traitance\Multilab Direct	June 14, 2017
Total Suspended Solids	9 mg/L	M-SOLI-1.0	June 07, 2017
Manganese (Mn)	0.0636 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Mercury (Hg)	0.00001 mg/L	Sous-traitance\Multilab Direct	June 13, 2017
Molybdenum (Mo)	0.0031 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Nickel (Ni)	0.0024 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Nitrate (NO ₃)	1.01 mg N/L	Sous-traitance\Multilab Direct	June 09, 2017
Nitrite (NO ₂)	0.01 mg N/L	Sous-traitance\Multilab Direct	June 08, 2017
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Dissolved Solids	62 mg/L	M-TIT-1.0	June 06, 2017
Sulfate (SO ₄)	11.9 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 15, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 09, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	0.37 mg N/L	Sous-traitance\Bio-Services Inc.	June 07, 2017
Ammonia NH ₃ (non-ionized)	<0.05 mg N/L	Sous-traitance\Bio-Services Inc.	June 08, 2017

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Detection limit

Lab number: V-63906

Sample name: ST-30

Sampling location: WEP1

Sampling date: June 05, 2017

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	
Silver (Ag)	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
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
Cyanide W.A.D.	0.001	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.001	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
Total Suspended Solids	1	mg/L	M-SOLI-1.0	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
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
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.0008	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

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Quality control Report

Lab number: V-63906

Sample name: ST-30

Sampling location: WEP1

Sampling date: June 05, 2017

Sampling hour: 08:15

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 C00-046-705_X_1000 Result 1.05 Accuracy 95% Limit 0.800 - 1.200
Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0359 Accuracy 84.7% Limit 0.0339 - 0.0509
Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0986 Accuracy 98.6% Limit 0.0700 - 0.1300
Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0960 Accuracy 96% Limit 0.0800 - 0.1200
Cadmium (Cd) mg/L	Blank <0.00002 Standard name C00-046-705_X_1000 Result 0.09707 Accuracy 97.1% Limit 0.0800 - 0.1200
Chloride mg/L	Blank <0.5 Standard name DMR-0219-2017-Cl Result 110 Accuracy 98.1% Limit 95 - 121 Sample duplicate 1.3-1.4
Chrome (Cr) mg/L	Blank <0.0006 Standard name C00-046-705_X_1000 Result 0.1001 Accuracy 99.9% Limit 0.0800 - 0.1200

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Quality control Report

Lab number: V-63906

Sample name: ST-30

Sampling location: WEP1

Sampling date: June 05, 2017

Sampling hour: 08:15

Parameter	
Copper (Cu) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.1066 Accuracy 93.4% Limit 0.0800 - 0.1200
Cyanide W.A.D. mg/L	Blank <0.001 Standard name DMR-0219-CN Result 0.126 Accuracy 98.4% Limit 0.105 - 0.143
Total Cyanide (CNt) mg/L	Blank <0.001 Standard name DMR-0219-CN Result 0.236 Accuracy 97.9% Limit 0.205 - 0.277
Iron (Fe) mg/L	Blank <0.01 Standard name C00-046-705_X_1000 Result 1.14 Accuracy 86% Limit 0.800 - 1.200
Fluoride (F) mg/L	Blank <0.02 Standard name DMR-0219-2017-Fluor Result 2.24 Accuracy 97% Limit 2.14 - 2.48
Total Suspended Solids mg/L	Blank <1 Standard name STD-MES 25mg/L Result 24 Accuracy 96% Limit 19 - 31
Manganese (Mn) mg/L	Sample duplicate 9-8 Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.1019 Accuracy 98.1% Limit 0.0800 - 0.1200
Mercury (Hg) mg/L	Blank <0.00001 Standard name DMR-0219-2017-HgEu Result 0.00050 Accuracy 71.4%

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Quality control Report

Lab number: V-63906

Sample name: ST-30

Sampling location: WEP1

Sampling date: June 05, 2017

Sampling hour: 08:15

Parameter	
Molybdenum (Mo) mg/L	Limit 0.00042 - 0.00098
	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0927
	Accuracy 92.7%
Nickel (Ni) mg/L	Limit 0.0800 - 0.1200
	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1026
	Accuracy 97.4%
Nitrate (NO3) mg N/L	Limit 0.0800 - 0.1200
	Blank <0.01
	Sample duplicate 1.01-1.06
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0219-2017-NO2
	Result 2.62
Lead (Pb) mg/L	Accuracy 96.7%
	Limit 2.30 - 3.12
	Sample duplicate 0.01-0.01
	Blank <0.0003
	Standard name DMR-0219-2017-Eu
Selenium (Se) mg/L	Result 0.8128
	Accuracy 90%
	Limit 0.722 - 1.084
	Blank <0.001
	Standard name C00-046-705_X_1000
Sulfate (SO4) mg SO4/L	Result 0.101
	Accuracy 99%
	Limit 0.0800 - 0.1200
	Blank <0.6
	Standard name DMR-0219-2017-SO4
Thallium (Tl) mg/L	Result 119
	Accuracy 96.7%
	Limit 114 - 132
	Blank <0.0008
	Standard name Tl-S140909023-1000ppm
Zinc (Zn) mg/L	Result 961
	Accuracy 96.1%
	Limit 800 - 1200
	Blank <0.001

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Quality control Report

Lab number: V-63906

Sample name: ST-30

Sampling location: WEP1

Sampling date: June 05, 2017

Sampling hour: 08:15

Parameter

Standard name C00-046-705_X_1000

Result 0.104

Accuracy 96%

Limit 0.0800 - 0.1200

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Additional information

Lab number: V-63906

Sample name: ST-30

Sampling location: WEP1

Sampling date: June 05, 2017

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-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

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-63908

Sampling location: STP-IN

Sampling date: June 05, 2017

Sample name: STP-IN

Sampling hour: 08:00

Sampled by: FL/MBA

Date received: June 06, 2017

Matrix: Waste Water

Reported on: June 23, 2017

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-63908

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	Result	Method name	Analysis date
Total Suspended Solids	76 mg/L	M-SOLI-1.0	June 07, 2017
Nitrate (NO3)	<0.01 mg N/L	Sous-traitance\Multilab Direct	June 09, 2017
Nitrite (NO2)	<0.01 mg N/L	Sous-traitance\Multilab Direct	June 08, 2017
Ammonia nitrogen (NH3-NH4)	81 mg N/L	Sous-traitance\Bio-Services Inc.	June 13, 2017
Kjeldahl nitrogen	112 mg N/L	Sous-traitance\Bio-Services Inc.	June 13, 2017
COD	517 mg/L	Sous-traitance\Bio-Services Inc.	June 13, 2017
Ammonia NH3 (non-ionized)	0.7 mg N/L	Sous-traitance\Bio-Services Inc.	June 08, 2017
BOD-5	133 mg/L	Sous-traitance\Bio-Services Inc.	June 08, 2017
Total Phosphorus (P)	9.1 mg P/L	Sous-traitance\Bio-Services Inc.	June 13, 2017

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Detection limit

Lab number: V-63908

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter	Value	Unit	Method	Accreditation
Total Suspended Solids	1	mg/L	M-SOLI-1.0	Yes
Nitrate (NO3)	0.01	mg N/L	Sous-traitance	Yes
Nitrite (NO2)	0.01	mg N/L	Sous-traitance	Yes
Kjeldahl nitrogen	0.7	mg N/L	Sous-traitance	
COD	10	mg/L	Sous-traitance	
BOD-5	1	mg/L	Sous-traitance	
Total Phosphorus (P)	0.04	mg P/L	Sous-traitance	

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Quality control Report

Lab number: V-63908

Sample name: STP-IN

Sampling location: STP-IN

Sampling date: June 05, 2017

Sampling hour: 08:00

Parameter

Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 24
	Accuracy 96%
	Limit 19 - 31

Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0219-2017-NO2
	Result 2.62
	Accuracy 96.7%
	Limit 2.30 - 3.12

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Additional information

Lab number: V-63908
Sample name: STP-IN
Sampling location: STP-IN

Sampling date: June 05, 2017
Sampling hour: 08:00

Lab method	Method reference
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. Stephane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-64305

Sampling location: Vault pit

Sampling date: June 11, 2017

Sample name: ST-23

Sampling hour: 15:00

Sampled by: JK

Date received: June 13, 2017

Matrix: Waste Water

Reported on: July 04, 2017

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-64305

Sample name: ST-23

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	Result	Method name	Analysis date
Alkalinity	96 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Aluminium (Al)	0.605 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Aluminium (Al)	0.041 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Antimony (Sb)	0.0049 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Antimony (Sb)	0.0045 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Arsenic (As)	0.0066 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Arsenic (As)	0.0053 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	3.49 mg N/L	Sous-traitance\Bio-Services Inc.	June 20, 2017
Kjeldahl nitrogen	3.7 mg N/L	Sous-traitance\Bio-Services Inc.	June 22, 2017
Barium (Ba)	0.0268 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Barium (Ba)	0.0208 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
bicarbonate (HCO ₃)	96 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Boron (B)	0.01 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Boron (B)	0.02 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Cadmium (Cd)	0.00010 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Cadmium (Cd)	0.00002 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Calcium (Ca)	69.2 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Dissolved Organic Carbon (D.O.C.)	5.0 mg/L	M-COT-1.0	June 14, 2017
Total Organic Carbon (T.O.C.)	8.8 mg/L	M-COT-1.0	June 14, 2017
Chloride	31.5 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Chrome (Cr)	0.0028 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Chromium (Cr)	0.0018 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Cyanide (CNT)	0.062 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Hardness	248 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 20, 2017
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Iron (Fe)	1.24 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Iron (Fe)	1.24 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Fluoride (F)	0.18 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Suspended Solids	22 mg/L	M-SOLI-1.0	June 15, 2017
Magnesium (Mg)	18.4 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Manganese (Mn)	0.2472 mg/L	Sous-traitance\Multilab Direct	June 20, 2017

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Analytical Report

Lab number: V-64305

Sample name: ST-23

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	Result	Method name	Analysis date
Dissolved Manganese (Mn)	0.1584 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Mercury (Hg)	0.00003 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Mercury (Hg)	0.00004 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Molybdenum (Mo)	0.0419 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Molybdenum (Mo)	0.034 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia NH3 (non-ionized)	0.07 mg N/L	Sous-traitance\Multilab Direct	June 20, 2017
Nickel (Ni)	0.0098 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Nickel (Ni)	0.0061 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Nitrate (NO3)	4.31 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrite (NO2)	0.11 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Ortho-Phosphate (O-PO4)	0.01 mg P/L	Sous-traitance\Multilab Direct	June 16, 2017
Total Phosphorus (P)	<0.04 mg P/L	Sous-traitance\Bio-Services Inc.	June 19, 2017
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Potassium (K)	5.79 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Selenium (Se)	0.002 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Silica (Si)	4.93 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Sodium (Na)	20.2 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Solids	358 mg/L	M-TIT-1.0	June 14, 2017
Strontium (Sr)	0.560 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
dissolved Strontium (Sr)	0.417 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Sulfate (SO4)	94.3 mg SO4/L	Sous-traitance\Multilab Direct	June 20, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Titanium (Ti)	0.04 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved titanium (Ti)	0.04 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Uranium (U)	0.007 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Uranium (U)	0.006 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Vanadium (V)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Zinc (Zn)	0.004 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Zinc	0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017

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Detection limit

Lab number: V-64305

Sample name: ST-23

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

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	
Kjeldahl nitrogen	0.7	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.C.)	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)	0.001	mg/L	Sous-traitance	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
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	
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-64305

Sample name: ST-23

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

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	
Ammonia NH3 (non-ionized)	0.01	mg N/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)	0.04	mg P/L	Sous-traitance	
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	
Silica (Si)	0.01	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)	0.0008	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.0008	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-64305

Sample name: ST-23

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 146 Accuracy 99.3% Limit 123 - 167 Sample duplicate 96-96
Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 1.14 Accuracy 86% Limit 0.800 - 1.200
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 1.09 Accuracy 91% Limit 0.800 - 1.200
Antimony (Sb) mg/L	Blank <0.0001 Standard name C00-046-705_X_1000 Result 0.0096 Accuracy 96% Limit 0.0080 - 0.0120
Dissolved Antimony (Sb) mg/L	Blank <0.0001 Standard name C00-046-705_X_1000 Result 0.0099 Accuracy 99% Limit 0.0080 - 0.0120
Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0947 Accuracy 94.7% Limit 0.0700 - 0.1300
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.1030 Accuracy 97% Limit 0.0800 - 0.1200
Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0972 Accuracy 97.2% Limit 0.0800 - 0.1200

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Quality control Report

Lab number: V-64305

Sample name: ST-23

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0981 Accuracy 98.1% Limit 0.0800 - 0.1200
Beryllium (Be) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.1041 Accuracy 95.9% Limit 0.0800 - 0.1200
Dissolved Beryllium (Be) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.1050 Accuracy 95% Limit 0.0800 - 0.1200
bicarbonate (HCO ₃) mg CaCO ₃ /L	Sample duplicate 96-96
Boron (B) mg/L	Blank <0.01 Standard name C00-046-705_X_1000 Result 0.95 Accuracy 95% Limit 0.800 - 1.200
Dissolved Boron (B) mg/L	Blank <0.01 Standard name C00-046-705_X_1000 Result 1.07 Accuracy 93% Limit 0.800 - 1.200
Cadmium (Cd) mg/L	Blank <0.00002 Standard name C00-046-705_X_1000 Result 0.10032 Accuracy 99.7% Limit 0.0800 - 0.1200
Dissolved Cadmium (Cd) mg/L	Blank <0.00002 Standard name C00-046-705_X_1000 Result 0.10033 Accuracy 99.7% Limit 0.0800 - 0.1200
Calcium (Ca) mg/L	Blank <0.03 Standard name C00-046-705_X_1000 Result 1.04 Accuracy 96%

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Quality control Report

Lab number: V-64305

Sample name: ST-23

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
	Limit 0.800 - 1.200
Carbonate (CO ₃) mg CaCO ₃ /L	Sample duplicate <2-<2
Dissolved Organic Carbon (D.O.C.)	Blank <0.2
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Total Organic Carbon (T.O.C.) mg/L	Blank <0.2
	Standard name COT 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0266-2017-Cl
	Result 103
	Accuracy 95.4%
	Limit 95 - 121
Chrome (Cr) mg/L	Blank <0.0006
	Standard name C00-046-705_X_1000
	Result 0.1135
	Accuracy 86.5%
	Limit 0.0800 - 0.1200
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name C00-046-705_X_1000
	Result 0.0917
	Accuracy 91.7%
	Limit 0.0800 - 0.1200
Copper (Cu) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1088
	Accuracy 91.2%
	Limit 0.0800 - 0.1200
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1012
	Accuracy 98.8%
	Limit 0.0800 - 0.1200
Total Cyanide (CNT) mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.232

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Quality control Report

Lab number: V-64305

Sample name: ST-23

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
Tin (Sn) mg/L	Accuracy 96.3%
	Limit 0.205 - 0.277
	Sample duplicate 0.062-0.064
	Blank <0.001
	Standard name DMR-0123-2016-Sn
dissolved Tin (Sn) mg/L	Result 0.689
	Accuracy 85.9%
	Limit 0.642 - 0.962
	Blank <0.001
	Standard name C00-046-705_X_1000
Iron (Fe) mg/L	Result 0.096
	Accuracy 96%
	Limit 0.0700 - 0.1300
	Blank <0.01
	Standard name C00-046-705_X_1000
Dissolved Iron (Fe) mg/L	Result 1.14
	Accuracy 86%
	Limit 0.800 - 1.200
	Blank <0.01
	Standard name C00-046-705_X_1000
Fluoride (F) mg/L	Result 1.08
	Accuracy 92%
	Limit 0.800 - 1.200
	Blank 0.02
	Blank <0.005
Lithium (Li) mg/L	Standard name DMR-0219-2017-Eu
	Result 0.759
	Accuracy 89.7%
	Limit 0.677 - 1.015
	Blank <0.005
Dissolved Lithium (Li) mg/L	Standard name DMR-0219-2017-Eu
	Result 0.786
	Accuracy 92.9%
	Limit 0.677 - 1.015
	Blank <1
Total Suspended Solids mg/L	Standard name STD-MES 25mg/L
	Result 24
	Accuracy 96%
	Limit 19 - 31
	Blank <0.02
Magnesium (Mg) mg/L	

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Quality control Report

Lab number: V-64305

Sample name: ST-23

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
	Standard name C00-046-705_X_1000
	Result 1.05
	Accuracy 95%
	Limit 0.800 - 1.200
Manganese (Mn) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1178
	Accuracy 82.2%
	Limit 0.0800 - 0.1200
Dissolved Manganese (Mn) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0934
	Accuracy 93.4%
	Limit 0.0800 - 0.1200
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00048
	Accuracy 68.6%
	Limit 0.00042 - 0.00098
Dissolved Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00050
	Accuracy 71.4%
	Limit 0.00042 - 0.00098
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0998
	Accuracy 99.8%
	Limit 0.0800 - 0.1200
Dissolved Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0949
	Accuracy 94.9%
	Limit 0.0800 - 0.1200
Ammonia NH3 (non-ionized) mg N/L	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1073
	Accuracy 92.7%
	Limit 0.0800 - 0.1200

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Quality control Report

Lab number: V-64305

Sample name: ST-23

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
Dissolved Nickel (Ni) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0954 Accuracy 95.4% Limit 0.0800 - 0.1200
Nitrate (NO3) mg N/L	Blank <0.01 Sample duplicate 4.31-4.32
Nitrite (NO2) mg N/L	Blank <0.01 Standard name DMR-0219-2017-NO2 Result 2.71 Accuracy 100% Limit 2.30 - 3.12 Sample duplicate 0.11-0.11
Ortho-Phosphate (O-PO4) mg P/l	Blank <0.01 Standard name DMR-0266-2017-OPO4 Result 0.53 Accuracy 89.8% Limit 0.52 - 0.66
Lead (Pb) mg/L	Blank <0.0003 Standard name DMR-0219-2017-Eu Result 0.9659 Accuracy 93% Limit 0.722 - 1.084
Dissolved Lead (Pb) mg/L	Blank <0.0003 Standard name C00-046-705_X_1000 Result 0.0943 Accuracy 94.3% Limit 0.0800 - 0.1200
Potassium (K) mg/L	Blank <0.05 Standard name C00-046-705_X_1000 Result 1.14 Accuracy 86% Limit 0.800 - 1.200
Selenium (Se) mg/L	Blank <0.001 Standard name C00-046-705_X_1000 Result 0.096 Accuracy 96% Limit 0.0800 - 0.1200
Dissolved Selenium (Se) mg/L	Blank <0.001 Standard name C00-046-705_X_1000

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Quality control Report

Lab number: V-64305

Sample name: ST-23

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
	Result 0.104
	Accuracy 96%
	Limit 0.0800 - 0.1200
Silica (Si) mg/L	Blank <0.01
Sodium (Na) mg/L	Blank <0.05
	Standard name C00-046-705_X_1000
	Result 1.20
	Accuracy 80%
	Limit 0.800 - 1.200
Dissolved Solids mg/L	Sample duplicate 358-356
Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0219-2017-Eu
	Result 1.33
	Accuracy 91.9%
	Limit 0.98 - 1.48
dissolved Strontium (Sr) mg/L	Blank <0.005
	Standard name DMR-0219-2017-Eu
	Result 1.34
	Accuracy 91.1%
	Limit 0.98 - 1.48
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0266-2017-SO4
	Result 114
	Accuracy 92.7%
	Limit 114 - 132
Thallium (Tl) mg/L	Blank <0.0008
	Standard name Tl-S140909023-1000ppm
	Result 1031
	Accuracy 96.9%
	Limit 800 - 1200
Dissolved thallium (Tl) mg/L	Blank <0.0008
	Standard name Tl-S140909023-1000ppm
	Result 1034
	Accuracy 96.6%
	Limit 800 - 1200
Titanium (Ti) mg/L	Blank <0.01
Dissolved titanium (Ti) mg/L	Blank <0.01
Uranium (U) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.106

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Quality control Report

Lab number: V-64305

Sample name: ST-23

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
Dissolved Uranium (U) mg/L	Accuracy 94%
	Limit 0.0800 - 0.1200
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.105
Vanadium (V) mg/L	Accuracy 95%
	Limit 0.0800 - 0.1200
	Blank <0.0005
	Standard name C00-046-705_X_1000
Dissolved Vanadium mg/L	Result 0.1184
	Accuracy 81.6%
	Limit 0.0800 - 0.1200
	Blank <0.0005
Zinc (Zn) mg/L	Standard name C00-046-705_X_1000
	Result 0.0954
	Accuracy 95.4%
	Limit 0.0800 - 0.1200
Dissolved Zinc mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.107
	Accuracy 93%
	Limit 0.0800 - 0.1200
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.102
	Accuracy 98%
	Limit 0.0800 - 0.1200

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Additional information

Lab number: V-64305
Sample name: ST-23
Sampling location: Vault pit

Sampling date: June 11, 2017
Sampling hour: 15:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-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-P-2.0	MA.303-P 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-64306

Sampling location: Vault pit

Sampling date: June 11, 2017

Sample name: ST-23 DUP

Sampling hour: 15:00

Sampled by: Tom T

Date received: June 13, 2017

Matrix: Waste Water

Reported on: July 04, 2017

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-64306

Sample name: ST-23 DUP

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	Result	Method name	Analysis date
Alkalinity	96 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Aluminium (Al)	0.532 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Aluminium (Al)	0.037 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Antimony (Sb)	0.004 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Antimony (Sb)	0.0041 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Arsenic (As)	0.0044 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Arsenic (As)	0.0055 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	3.5 mg N/L	Sous-traitance\Bio-Services Inc.	June 20, 2017
Kjeldahl nitrogen	3.6 mg N/L	Sous-traitance\Bio-Services Inc.	June 22, 2017
Barium (Ba)	0.0218 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Barium (Ba)	0.0186 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
bicarbonate (HCO ₃)	96 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Boron (B)	<0.01 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Boron (B)	0.01 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Cadmium (Cd)	0.00005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Cadmium (Cd)	0.00005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Calcium (Ca)	57 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Dissolved Organic Carbon (D.O.C.)	5.4 mg/L	M-COT-1.0	June 14, 2017
Total Organic Carbon (T.O.C.)	5.4 mg/L	M-COT-1.0	June 14, 2017
Chloride	31.7 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Chrome (Cr)	0.0029 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Chromium (Cr)	0.0018 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Cyanide (CNT)	0.068 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Hardness	204 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 20, 2017
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Iron (Fe)	1.11 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Iron (Fe)	1.11 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Fluoride (F)	0.19 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Suspended Solids	23 mg/L	M-SOLI-1.0	June 15, 2017
Magnesium (Mg)	15.1 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Manganese (Mn)	0.2068 mg/L	Sous-traitance\Multilab Direct	June 20, 2017

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Analytical Report

Lab number: V-64306

Sample name: ST-23 DUP

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	Result	Method name	Analysis date
Dissolved Manganese (Mn)	0.1459 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Mercury (Hg)	0.00004 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Mercury (Hg)	0.00003 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Molybdenum (Mo)	0.0345 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Molybdenum (Mo)	0.0309 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia NH3 (non-ionized)	0.08 mg N/L	Sous-traitance\Multilab Direct	June 20, 2017
Nickel (Ni)	0.0085 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Nickel (Ni)	0.0055 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Nitrate (NO3)	4.37 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrite (NO2)	0.11 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Ortho-Phosphate (O-PO4)	0.01 mg P/L	Sous-traitance\Multilab Direct	June 16, 2017
Total Phosphorus (P)	<0.04 mg P/L	Sous-traitance\Bio-Services Inc.	June 19, 2017
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Potassium (K)	4.76 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Selenium (Se)	0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Silica (Si)	4.31 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Sodium (Na)	16.1 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Solids	356 mg/L	M-TIT-1.0	June 14, 2017
Strontium (Sr)	0.553 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
dissolved Strontium (Sr)	0.482 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Sulfate (SO4)	92.2 mg SO4/L	Sous-traitance\Multilab Direct	June 20, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Titanium (Ti)	0.03 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved titanium (Ti)	0.04 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Uranium (U)	0.006 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Uranium (U)	0.005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Vanadium (V)	0.0024 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Zinc (Zn)	0.003 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017

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Detection limit

Lab number: V-64306

Sample name: ST-23 DUP

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

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	
Kjeldahl nitrogen	0.7	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.C.)	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)	0.001	mg/L	Sous-traitance	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
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	
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-64306

Sample name: ST-23 DUP

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

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	
Ammonia NH3 (non-ionized)	0.01	mg N/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)	0.04	mg P/L	Sous-traitance	
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	
Silica (Si)	0.01	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)	0.0008	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.0008	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-64306

Sample name: ST-23 DUP

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 146 Accuracy 99.3% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 1.14 Accuracy 86% Limit 0.800 - 1.200
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 1.09 Accuracy 91% Limit 0.800 - 1.200
Antimony (Sb) mg/L	Blank <0.0001 Standard name C00-046-705_X_1000 Result 0.0096 Accuracy 96% Limit 0.0080 - 0.0120
Dissolved Antimony (Sb) mg/L	Blank <0.0001 Standard name C00-046-705_X_1000 Result 0.0099 Accuracy 99% Limit 0.0080 - 0.0120
Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0947 Accuracy 94.7% Limit 0.0700 - 0.1300
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.1030 Accuracy 97% Limit 0.0800 - 0.1200
Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0972 Accuracy 97.2% Limit 0.0800 - 0.1200
Dissolved Barium (Ba) mg/L	Blank <0.0005

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Quality control Report

Lab number: V-64306

Sample name: ST-23 DUP

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
	Standard name C00-046-705_X_1000
	Result 0.0981
	Accuracy 98.1%
	Limit 0.0800 - 0.1200
Beryllium (Be) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1041
	Accuracy 95.9%
	Limit 0.0800 - 0.1200
Dissolved Beryllium (Be) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1050
	Accuracy 95%
	Limit 0.0800 - 0.1200
Boron (B) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 0.95
	Accuracy 95%
	Limit 0.800 - 1.200
Dissolved Boron (B) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 1.07
	Accuracy 93%
	Limit 0.800 - 1.200
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name C00-046-705_X_1000
	Result 0.10032
	Accuracy 99.7%
	Limit 0.0800 - 0.1200
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name C00-046-705_X_1000
	Result 0.10033
	Accuracy 99.7%
	Limit 0.0800 - 0.1200
Calcium (Ca) mg/L	Blank <0.03
	Standard name C00-046-705_X_1000
	Result 1.04
	Accuracy 96%
	Limit 0.800 - 1.200
Dissolved Organic Carbon (D.O.C.) mg/L	Blank <0.2

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Quality control Report

Lab number: V-64306

Sample name: ST-23 DUP

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
	Standard name COD 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Total Organic Carbon (T.O.C.) mg/L	Blank <0.2
	Standard name COT 10mg/L
	Result 10
	Accuracy 100%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0266-2017-CI
	Result 103
	Accuracy 95.4%
	Limit 95 - 121
Chrome (Cr) mg/L	Blank <0.0006
	Standard name C00-046-705_X_1000
	Result 0.1135
	Accuracy 86.5%
	Limit 0.0800 - 0.1200
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name C00-046-705_X_1000
	Result 0.0917
	Accuracy 91.7%
	Limit 0.0800 - 0.1200
Copper (Cu) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1088
	Accuracy 91.2%
	Limit 0.0800 - 0.1200
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1012
	Accuracy 98.8%
	Limit 0.0800 - 0.1200
Total Cyanide (CNt) mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.232
	Accuracy 96.3%
	Limit 0.205 - 0.277
Tin (Sn) mg/L	Blank <0.001

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Quality control Report

Lab number: V-64306

Sample name: ST-23 DUP

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
	Standard name C00-046-705_X_1000
	Result 0.099
	Accuracy 99%
	Limit 0.0800 - 0.1200
dissolved Tin (Sn) mg/L	Blank <0.001
	Standard name DMR-0123-2016-Sn
	Result 0.678
	Accuracy 84.5%
	Limit 0.561 - 1.043
Iron (Fe) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 1.14
	Accuracy 86%
	Limit 0.800 - 1.200
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 1.08
	Accuracy 92%
	Limit 0.800 - 1.200
Fluoride (F) mg/L	Blank 0.02
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0219-2017-Eu
	Result 0.759
	Accuracy 89.7%
	Limit 0.677 - 1.015
Dissolved Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0219-2017-Eu
	Result 0.786
	Accuracy 92.9%
	Limit 0.677 - 1.015
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 24
	Accuracy 96%
	Limit 19 - 31
Magnesium (Mg) mg/L	Blank <0.02
	Standard name C00-046-705_X_1000
	Result 1.05
	Accuracy 95%
	Limit 0.800 - 1.200

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Quality control Report

Lab number: V-64306

Sample name: ST-23 DUP

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
Manganese (Mn) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.1178 Accuracy 82.2% Limit 0.0800 - 0.1200
Dissolved Manganese (Mn) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0934 Accuracy 93.4% Limit 0.0800 - 0.1200
Mercury (Hg) mg/L	Blank <0.00001 Standard name DMR-0219-2017-HgEu Result 0.00048 Accuracy 68.6% Limit 0.00042 - 0.00098
Dissolved Mercury (Hg) mg/L	Blank <0.00001 Standard name DMR-0219-2017-HgEu Result 0.00050 Accuracy 71.4% Limit 0.00042 - 0.00098
Molybdenum (Mo) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0998 Accuracy 99.8% Limit 0.0800 - 0.1200
Dissolved Molybdenum (Mo) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0949 Accuracy 94.9% Limit 0.0800 - 0.1200
Ammonia NH3 (non-ionized) mg N/L	Blank <0.01
Nickel (Ni) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.1073 Accuracy 92.7% Limit 0.0800 - 0.1200
Dissolved Nickel (Ni) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0954 Accuracy 95.4%

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Quality control Report

Lab number: V-64306

Sample name: ST-23 DUP

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
Nitrate (NO3) mg N/L	Limit 0.0800 - 0.1200
	Blank <0.01
	Blank <0.01
	Standard name DMR-0219-2017-NO2
	Result 2.71
Nitrite (NO2) mg N/L	Accuracy 100%
	Limit 2.30 - 3.12
	Blank <0.01
	Standard name DMR-0266-2017-OPO4
	Result 0.53
Ortho-Phosphate (O-PO4) mg P/	Accuracy 89.8%
	Limit 0.52 - 0.66
	Blank <0.0003
	Standard name DMR-0219-2017-Eu
	Result 0.9659
Lead (Pb) mg/L	Accuracy 93%
	Limit 0.722 - 1.084
	Blank <0.0003
	Standard name C00-046-705_X_1000
	Result 0.0943
Dissolved Lead (Pb) mg/L	Accuracy 94.3%
	Limit 0.0800 - 0.1200
	Blank <0.05
	Standard name C00-046-705_X_1000
	Result 1.14
Potassium (K) mg/L	Accuracy 86%
	Limit 0.800 - 1.200
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.096
Selenium (Se) mg/L	Accuracy 96%
	Limit 0.0800 - 0.1200
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.104
Dissolved Selenium (Se) mg/L	Accuracy 96%
	Limit 0.0800 - 0.1200
	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 0.05
Silica (Si) mg/L	Blank <0.01
	Blank <0.05
	Standard name C00-046-705_X_1000
Sodium (Na) mg/L	

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Quality control Report

Lab number: V-64306

Sample name: ST-23 DUP

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter	
Strontium (Sr) mg/L	Result 1.20
	Accuracy 80%
	Limit 0.800 - 1.200
	Blank <0.005
	Standard name DMR-0219-2017-Eu
dissolved Strontium (Sr) mg/L	Result 1.33
	Accuracy 91.9%
	Limit 0.98 - 1.48
	Blank <0.005
	Standard name DMR-0219-2017-Eu
Sulfate (SO4) mg SO4/L	Result 1.34
	Accuracy 91.1%
	Limit 0.98 - 1.48
	Blank <0.6
	Standard name DMR-0266-2017-SO4
Thallium (Tl) mg/L	Result 114
	Accuracy 92.7%
	Limit 114 - 132
	Blank <0.0008
	Standard name TI-S140909023-1000ppm
Dissolved thallium (Tl) mg/L	Result 1031
	Accuracy 96.9%
	Limit 800 - 1200
	Blank <0.0008
	Standard name TI-S140909023-1000ppm
Titanium (Ti) mg/L	Result 1034
	Accuracy 96.6%
	Limit 800 - 1200
	Blank <0.01
	Blank <0.01
Dissolved titanium (Ti) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.106
	Accuracy 94%
	Limit 0.0800 - 0.1200
Uranium (U) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.105
	Accuracy 95%
	Limit 0.0800 - 0.1200

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Quality control Report

Lab number: V-64306

Sample name: ST-23 DUP

Sampling location: Vault pit

Sampling date: June 11, 2017

Sampling hour: 15:00

Parameter

Vanadium (V) mg/L Blank <0.0005
 Standard name C00-046-705_X_1000
 Result 0.1184
 Accuracy 81.6%
 Limit 0.0800 - 0.1200

Dissolved Vanadium mg/L Blank <0.0005
 Standard name C00-046-705_X_1000
 Result 0.0954
 Accuracy 95.4%
 Limit 0.0800 - 0.1200

Zinc (Zn) mg/L Blank <0.001
 Standard name C00-046-705_X_1000
 Result 0.107
 Accuracy 93%
 Limit 0.0800 - 0.1200

Dissolved Zinc mg/L Blank <0.001
 Standard name C00-046-705_X_1000
 Result 0.102
 Accuracy 98%
 Limit 0.0800 - 0.1200

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Additional information

Lab number: V-64306
Sample name: ST-23 DUP
Sampling location: Vault pit

Sampling date: June 11, 2017
Sampling hour: 15:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-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-P-2.0	MA.303-P 1.1
M-SULF-2.0	MA.300-Ions 1.3

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-64307

Sampling location: ST-24

Sampling date: June 11, 2017

Sample name: ST-24

Sampling hour: 15:30

Sampled by: JK

Date received: June 13, 2017

Matrix: Water

Drinking water distribution:

Reported on: June 28, 2017

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-64307

Sample name: ST-24

Sampling location: ST-24

Sampling date: June 11, 2017

Sampling hour: 15:30

Parameter	Result	Method name	Analysis date
Alkalinity	32 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Aluminium (Al)	2.01 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	0.29 mg N/L	Sous-traitance\Bio-Services Inc.	June 16, 2017
Barium (Ba)	0.0253 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Cadmium (Cd)	0.00008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Chloride	1.5 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Chrome (Cr)	0.0062 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Copper (Cu)	0.0072 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Cyanide (CNT)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Hardness	86 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 20, 2017
Iron (Fe)	2.92 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Fluoride (F)	0.08 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Suspended Solids	38 mg/L	M-SOLI-1.0	June 15, 2017
Manganese (Mn)	0.1912 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Molybdenum (Mo)	0.0072 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Nickel (Ni)	0.0125 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Nitrate (NO ₃)	2.41 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrite (NO ₂)	0.02 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Solids	118 mg/L	M-TIT-1.0	June 14, 2017
Sulfate (SO ₄)	43.6 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 20, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Zinc (Zn)	0.013 mg/L	Sous-traitance\Multilab Direct	June 20, 2017

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

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Detection limit

Lab number: V-64307

Sample name: ST-24

Sampling location: ST-24

Sampling date: June 11, 2017

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	
Silver (Ag)	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
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
Total Cyanide (CNT)	0.001	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
Total Suspended Solids	1	mg/L	M-SOLI-1.0	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
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
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.0008	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-64307

Sample name: ST-24

Sampling location: ST-24

Sampling date: June 11, 2017

Sampling hour: 15:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 146 Accuracy 99.3% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 1.14 Accuracy 86% Limit 0.800 - 1.200
Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0392 Accuracy 92.5% Limit 0.0339 - 0.0509
Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0947 Accuracy 94.7% Limit 0.0700 - 0.1300
Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0972 Accuracy 97.2% Limit 0.0800 - 0.1200
Cadmium (Cd) mg/L	Blank <0.00002 Standard name C00-046-705_X_1000 Result 0.10032 Accuracy 99.7% Limit 0.0800 - 0.1200
Chloride mg/L	Blank <0.5 Standard name DMR-0266-2017-Cl Result 103 Accuracy 95.4% Limit 95 - 121
Chrome (Cr) mg/L	Blank <0.0006 Standard name C00-046-705_X_1000 Result 0.1135 Accuracy 86.5% Limit 0.0800 - 0.1200
Copper (Cu) mg/L	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-64307

Sample name: ST-24

Sampling location: ST-24

Sampling date: June 11, 2017

Sampling hour: 15:30

Parameter	
	Standard name C00-046-705_X_1000
	Result 0.1088
	Accuracy 91.2%
	Limit 0.0800 - 0.1200
Total Cyanide (CNt) mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.232
	Accuracy 96.3%
	Limit 0.205 - 0.277
Iron (Fe) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 1.14
	Accuracy 86%
	Limit 0.800 - 1.200
Fluoride (F) mg/L	Blank 0.02
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 C00-046-705_X_1000
	Result 0.1178
	Accuracy 82.2%
	Limit 0.0800 - 0.1200
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00048
	Accuracy 68.6%
	Limit 0.00042 - 0.00098
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0998
	Accuracy 99.8%
	Limit 0.0800 - 0.1200
Nickel (Ni) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1073
	Accuracy 92.7%
	Limit 0.0800 - 0.1200

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

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Quality control Report

Lab number: V-64307

Sample name: ST-24

Sampling location: ST-24

Sampling date: June 11, 2017

Sampling hour: 15:30

Parameter	
Nitrate (NO ₃) mg N/L	Blank <0.01
Nitrite (NO ₂) mg N/L	Blank <0.01
	Standard name DMR-0219-2017-NO2
	Result 2.71
	Accuracy 100%
Limit 2.30 - 3.12	
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0219-2017-Eu
	Result 0.9659
	Accuracy 93%
Limit 0.722 - 1.084	
Selenium (Se) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.096
	Accuracy 96%
Limit 0.0800 - 0.1200	
Sulfate (SO ₄) mg SO ₄ /L	Blank <0.6
	Standard name DMR-0266-2017-SO4
	Result 114
	Accuracy 92.7%
Limit 114 - 132	
Thallium (Tl) mg/L	Blank <0.0008
	Standard name Tl-S140909023-1000ppm
	Result 1031
	Accuracy 96.9%
Limit 800 - 1200	
Zinc (Zn) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.107
	Accuracy 93%
Limit 0.0800 - 0.1200	

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

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Additional information

Lab number: V-64307

Sample name: ST-24

Sampling location: ST-24

Sampling date: June 11, 2017

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-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.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-64308

Sampling location: ST-24

Sampling date: June 11, 2017

Sample name: ST-24 DUP

Sampling hour: 15:30

Sampled by: JK

Date received: June 13, 2017

Matrix: Water

Reported on: June 29, 2017

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-64308

Sample name: ST-24 DUP

Sampling location: ST-24

Sampling date: June 11, 2017

Sampling hour: 15:30

Parameter	Result	Method name	Analysis date
Alkalinity	32 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Aluminium (Al)	1.95 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	0.31 mg N/L	Sous-traitance\Bio-Services Inc.	June 16, 2017
Barium (Ba)	0.0231 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Cadmium (Cd)	0.00007 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Chloride	2 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Chrome (Cr)	0.0048 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Copper (Cu)	0.0064 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Cyanide (CNT)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Hardness	76 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 20, 2017
Iron (Fe)	2.92 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Fluoride (F)	0.09 mg/L	Sous-traitance\Multilab Direct	June 23, 2017
Total Suspended Solids	42 mg/L	M-SOLI-1.0	June 15, 2017
Manganese (Mn)	0.1686 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Molybdenum (Mo)	0.0062 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Nickel (Ni)	0.0116 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Nitrate (NO ₃)	2.56 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrite (NO ₂)	0.02 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Solids	119 mg/L	M-TIT-1.0	June 14, 2017
Sulfate (SO ₄)	42.6 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 20, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Zinc (Zn)	0.014 mg/L	Sous-traitance\Multilab Direct	June 20, 2017

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

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Detection limit

Lab number: V-64308

Sample name: ST-24 DUP

Sampling location: ST-24

Sampling date: June 11, 2017

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	
Silver (Ag)	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
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
Total Cyanide (CNT)	0.001	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
Total Suspended Solids	1	mg/L	M-SOLI-1.0	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
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
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.0008	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-64308

Sample name: ST-24 DUP

Sampling location: ST-24

Sampling date: June 11, 2017

Sampling hour: 15:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 146 Accuracy 99.3% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 1.14 Accuracy 86% Limit 0.800 - 1.200
Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0392 Accuracy 92.5% Limit 0.0339 - 0.0509
Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0947 Accuracy 94.7% Limit 0.0700 - 0.1300
Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0972 Accuracy 97.2% Limit 0.0800 - 0.1200
Cadmium (Cd) mg/L	Blank <0.00002 Standard name C00-046-705_X_1000 Result 0.10032 Accuracy 99.7% Limit 0.0800 - 0.1200
Chloride mg/L	Blank <0.5 Standard name DMR-0266-2017-Cl Result 103 Accuracy 95.4% Limit 95 - 121
Chrome (Cr) mg/L	Blank <0.0006 Standard name C00-046-705_X_1000 Result 0.1135 Accuracy 86.5% Limit 0.0800 - 0.1200
Copper (Cu) mg/L	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-64308

Sample name: ST-24 DUP

Sampling location: ST-24

Sampling date: June 11, 2017

Sampling hour: 15:30

Parameter	
	Standard name C00-046-705_X_1000
	Result 0.1088
	Accuracy 91.2%
	Limit 0.0800 - 0.1200
Total Cyanide (CNt) mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.232
	Accuracy 96.3%
	Limit 0.205 - 0.277
Iron (Fe) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 1.14
	Accuracy 86%
	Limit 0.800 - 1.200
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0266-2017-F
	Result 2.44
	Accuracy 93.9%
	Limit 2.13 - 2.47
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 C00-046-705_X_1000
	Result 0.1178
	Accuracy 82.2%
	Limit 0.0800 - 0.1200
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00048
	Accuracy 68.6%
	Limit 0.00042 - 0.00098
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0998
	Accuracy 99.8%
	Limit 0.0800 - 0.1200
Nickel (Ni) mg/L	Blank <0.0005

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Quality control Report

Lab number: V-64308

Sample name: ST-24 DUP

Sampling location: ST-24

Sampling date: June 11, 2017

Sampling hour: 15:30

Parameter	
	Standard name C00-046-705_X_1000
	Result 0.1073
	Accuracy 92.7%
	Limit 0.0800 - 0.1200
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0219-2017-NO2
	Result 2.71
	Accuracy 100%
	Limit 2.30 - 3.12
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0219-2017-Eu
	Result 0.9659
	Accuracy 93%
	Limit 0.722 - 1.084
Selenium (Se) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.096
	Accuracy 96%
	Limit 0.0800 - 0.1200
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0266-2017-SO4
	Result 114
	Accuracy 92.7%
	Limit 114 - 132
Thallium (Tl) mg/L	Blank <0.0008
	Standard name Tl-S140909023-1000ppm
	Result 1031
	Accuracy 96.9%
	Limit 800 - 1200
Zinc (Zn) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.107
	Accuracy 93%
	Limit 0.0800 - 0.1200

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

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Additional information

Lab number: V-64308
Sample name: ST-24 DUP
Sampling location: ST-24

Sampling date: June 11, 2017
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-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.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-64309

Sampling location: ST-24

Sampling date: June 11, 2017

Sample name: ST-24 FB

Sampling hour: 15:30

Sampled by: JK

Date received: June 13, 2017

Matrix: Water

Reported on: June 29, 2017

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-64309

Sample name: ST-24 FB

Sampling location: ST-24

Sampling date: June 11, 2017

Sampling hour: 15:30

Parameter	Result	Method name	Analysis date
Alkalinity	6 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Aluminium (Al)	0.018 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	0.1 mg N/L	Sous-traitance\Bio-Services Inc.	June 16, 2017
Barium (Ba)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Chloride	<0.5 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Chrome (Cr)	0.0017 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Copper (Cu)	0.0083 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Cyanide (CNT)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Hardness	<1 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 20, 2017
Iron (Fe)	<0.01 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Fluoride (F)	<0.02 mg/L	Sous-traitance\Multilab Direct	June 23, 2017
Total Suspended Solids	<1 mg/L	M-SOLI-1.0	June 15, 2017
Manganese (Mn)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Mercury (Hg)	0.00010 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Molybdenum (Mo)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Nickel (Ni)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Nitrate (NO ₃)	0.01 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrite (NO ₂)	<0.01 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Solids	1 mg/L	M-TIT-1.0	June 14, 2017
Sulfate (SO ₄)	1.4 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 20, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Zinc (Zn)	0.005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017

Sauf indication contraire, tous 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-64309

Sample name: ST-24 FB

Sampling location: ST-24

Sampling date: June 11, 2017

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	
Silver (Ag)	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
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
Total Cyanide (CNT)	0.001	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
Total Suspended Solids	1	mg/L	M-SOLI-1.0	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
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
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.0008	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-64309

Sample name: ST-24 FB

Sampling location: ST-24

Sampling date: June 11, 2017

Sampling hour: 15:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 146 Accuracy 99.3% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 1.14 Accuracy 86% Limit 0.800 - 1.200
Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0392 Accuracy 92.5% Limit 0.0339 - 0.0509
Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0947 Accuracy 94.7% Limit 0.0700 - 0.1300
Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0972 Accuracy 97.2% Limit 0.0800 - 0.1200
Cadmium (Cd) mg/L	Blank <0.00002 Standard name C00-046-705_X_1000 Result 0.10032 Accuracy 99.7% Limit 0.0800 - 0.1200
Chloride mg/L	Blank <0.5 Standard name DMR-0266-2017-Cl Result 103 Accuracy 95.4% Limit 95 - 121
Chrome (Cr) mg/L	Blank <0.0006 Standard name C00-046-705_X_1000 Result 0.1135 Accuracy 86.5% Limit 0.0800 - 0.1200
Copper (Cu) mg/L	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-64309

Sample name: ST-24 FB

Sampling location: ST-24

Sampling date: June 11, 2017

Sampling hour: 15:30

Parameter	
	Standard name C00-046-705_X_1000
	Result 0.1088
	Accuracy 91.2%
	Limit 0.0800 - 0.1200
Total Cyanide (CNT) mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.232
	Accuracy 96.3%
	Limit 0.205 - 0.277
Iron (Fe) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 1.14
	Accuracy 86%
	Limit 0.800 - 1.200
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0266-2017-F
	Result 2.44
	Accuracy 93.9%
	Limit 2.13 - 2.47
	Sample duplicate <0.02-<0.02
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 C00-046-705_X_1000
	Result 0.1178
	Accuracy 82.2%
	Limit 0.0800 - 0.1200
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00048
	Accuracy 68.6%
	Limit 0.00042 - 0.00098
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0998
	Accuracy 99.8%
	Limit 0.0800 - 0.1200

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

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Quality control Report

Lab number: V-64309

Sample name: ST-24 FB

Sampling location: ST-24

Sampling date: June 11, 2017

Sampling hour: 15:30

Parameter	
Nickel (Ni) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1073
	Accuracy 92.7%
	Limit 0.0800 - 0.1200
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0219-2017-NO2
	Result 2.71
	Accuracy 100%
Lead (Pb) mg/L	Limit 2.30 - 3.12
	Blank <0.0003
	Standard name DMR-0219-2017-Eu
	Result 0.9659
	Accuracy 93%
Selenium (Se) mg/L	Limit 0.722 - 1.084
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.096
	Accuracy 96%
Sulfate (SO4) mg SO4/L	Limit 0.0800 - 0.1200
	Blank <0.6
	Standard name DMR-0266-2017-SO4
	Result 114
	Accuracy 92.7%
Thallium (Tl) mg/L	Limit 114 - 132
	Blank <0.0008
	Standard name Tl-S140909023-1000ppm
	Result 1031
	Accuracy 96.9%
Zinc (Zn) mg/L	Limit 800 - 1200
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.107
	Accuracy 93%
	Limit 0.0800 - 0.1200

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

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Additional information

Lab number: V-64309
Sample name: ST-24 FB
Sampling location: ST-24

Sampling date: June 11, 2017
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-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.
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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-64310

Sampling location: ST-25

Sampling date: June 11, 2017

Sample name: ST-25

Sampling hour: 16:00

Sampled by: JK

Date received: June 13, 2017

Matrix: Water

Reported on: June 29, 2017

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-64310

Sample name: ST-25

Sampling location: ST-25

Sampling date: June 11, 2017

Sampling hour: 16:00

Parameter	Result	Method name	Analysis date
Alkalinity	53 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Aluminium (Al)	0.916 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Arsenic (As)	0.0006 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	1.9 mg N/L	Sous-traitance\Bio-Services Inc.	June 16, 2017
Barium (Ba)	0.0145 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Cadmium (Cd)	0.00003 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Chloride	10 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Chrome (Cr)	0.0021 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Copper (Cu)	0.0032 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Cyanide (CNT)	0.005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Hardness	86 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 20, 2017
Iron (Fe)	1.69 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Fluoride (F)	0.12 mg/L	Sous-traitance\Multilab Direct	June 23, 2017
Total Suspended Solids	28 mg/L	M-SOLI-1.0	June 15, 2017
Manganese (Mn)	0.0919 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Molybdenum (Mo)	0.0190 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Nickel (Ni)	0.0080 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Nitrate (NO ₃)	2.70 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrite (NO ₂)	0.07 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Solids	142 mg/L	M-TIT-1.0	June 14, 2017
Sulfate (SO ₄)	26.4 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 20, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Zinc (Zn)	0.002 mg/L	Sous-traitance\Multilab Direct	June 20, 2017

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

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Detection limit

Lab number: V-64310

Sample name: ST-25

Sampling location: ST-25

Sampling date: June 11, 2017

Sampling hour: 16:00

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
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
Total Cyanide (CNT)	0.001	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
Total Suspended Solids	1	mg/L	M-SOLI-1.0	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
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
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.0008	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-64310

Sample name: ST-25

Sampling location: ST-25

Sampling date: June 11, 2017

Sampling hour: 16:00

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 146 Accuracy 99.3% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 1.14 Accuracy 86% Limit 0.800 - 1.200
Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0392 Accuracy 92.5% Limit 0.0339 - 0.0509
Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0947 Accuracy 94.7% Limit 0.0700 - 0.1300
Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0972 Accuracy 97.2% Limit 0.0800 - 0.1200
Cadmium (Cd) mg/L	Blank <0.00002 Standard name C00-046-705_X_1000 Result 0.10032 Accuracy 99.7% Limit 0.0800 - 0.1200
Chloride mg/L	Blank <0.5 Standard name DMR-0266-2017-Cl Result 103 Accuracy 95.4% Limit 95 - 121
Chrome (Cr) mg/L	Blank <0.0006 Standard name C00-046-705_X_1000 Result 0.1135 Accuracy 86.5% Limit 0.0800 - 0.1200
Copper (Cu) mg/L	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-64310

Sample name: ST-25

Sampling location: ST-25

Sampling date: June 11, 2017

Sampling hour: 16:00

Parameter	
	Standard name C00-046-705_X_1000
	Result 0.1088
	Accuracy 91.2%
	Limit 0.0800 - 0.1200
Total Cyanide (CNt) mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.232
	Accuracy 96.3%
	Limit 0.205 - 0.277
Iron (Fe) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 1.14
	Accuracy 86%
	Limit 0.800 - 1.200
Fluoride (F) mg/L	Blank <0.02
	Standard name DMR-0266-2017-F
	Result 2.44
	Accuracy 93.9%
	Limit 2.13 - 2.47
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 C00-046-705_X_1000
	Result 0.1178
	Accuracy 82.2%
	Limit 0.0800 - 0.1200
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00048
	Accuracy 68.6%
	Limit 0.00042 - 0.00098
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0998
	Accuracy 99.8%
	Limit 0.0800 - 0.1200
Nickel (Ni) mg/L	Blank <0.0005

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Quality control Report

Lab number: V-64310

Sample name: ST-25

Sampling location: ST-25

Sampling date: June 11, 2017

Sampling hour: 16:00

Parameter	
	Standard name C00-046-705_X_1000
	Result 0.1073
	Accuracy 92.7%
	Limit 0.0800 - 0.1200
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0219-2017-NO2
	Result 2.71
	Accuracy 100%
	Limit 2.30 - 3.12
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0219-2017-Eu
	Result 0.9659
	Accuracy 93%
	Limit 0.722 - 1.084
Selenium (Se) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.096
	Accuracy 96%
	Limit 0.0800 - 0.1200
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0266-2017-SO4
	Result 114
	Accuracy 92.7%
	Limit 114 - 132
Thallium (Tl) mg/L	Blank <0.0008
	Standard name Tl-S140909023-1000ppm
	Result 1031
	Accuracy 96.9%
	Limit 800 - 1200
Zinc (Zn) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.107
	Accuracy 93%
	Limit 0.0800 - 0.1200

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

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Additional information

Lab number: V-64310

Sample name: ST-25

Sampling location: ST-25

Sampling date: June 11, 2017

Sampling hour: 16:00

Lab method	Method reference
M-TIT-1.0	MA.303-Titr Auto 2.0
M-MET-3.0	MA.200-Mét. 1.2
M-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.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-64290

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sample name: ST-17

Sampling hour: 07:30

Sampled by: JK/MBA

Date received: June 13, 2017

Matrix: Water

Reported on: June 30, 2017

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-64290

Sample name: ST-17

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	Result	Method name	Analysis date
Alkalinity	83 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Aluminium (Al)	0.134 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Arsenic (As)	0.0239 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Arsenic (As)	0.0146 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	4.3 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Barium (Ba)	0.0064 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Barium (Ba)	0.0036 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Cadmium (Cd)	0.00019 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Chloride	12.7 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Chrome (Cr)	0.0009 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Chromium (Cr)	0.0013 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Copper (Cu)	0.0006 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Cyanide W.A.D.	0.031 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Total Cyanide (CNT)	0.062 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Hardness	193 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 16, 2017
Iron (Fe)	0.42 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Fluoride (F)	0.36 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Suspended Solids	16 mg/L	M-SOLI-1.0	June 15, 2017
Manganese (Mn)	0.0909 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Manganese (Mn)	0.0713 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Mercury (Hg)	0.00001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Mercury (Hg)	0.00003 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Molybdenum (Mo)	0.0594 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Molybdenum (Mo)	0.0497 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Ammonia NH ₃ (non-ionized)	0.41 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Nickel (Ni)	0.0290 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Nickel (Ni)	0.0229 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrate (NO ₃)	4.48 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrite (NO ₂)	0.11 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Lead (Pb)	0.0165 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Lead (Pb)	0.006 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Solids	387 mg/L	M-TIT-1.0	June 14, 2017

Sauf indication contraire, tous les échantillons 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-64290

Sample name: ST-17

Sampling date: June 12, 2017

Sampling location: ST-17 Pit B

Sampling hour: 07:30

Parameter	Result	Method name	Analysis date
Sulfate (SO4)	148 mg SO4/L	Sous-traitance\Multilab Direct	June 20, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017

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

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Detection limit

Lab number: V-64290

Sample name: ST-17

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

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	
Silver (Ag)	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	
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005	mg/L	Sous-traitance	
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
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	
Cyanide W.A.D.	0.001	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.001	mg/L	Sous-traitance	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	
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
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	
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	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.0008	mg/L	Sous-traitance	

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Detection limit

Lab number: V-64290

Sample name: ST-17

Sampling date: June 12, 2017

Sampling location: ST-17 Pit B

Sampling hour: 07:30

Parameter	Value	Unit	Method	Accreditation
Dissolved thallium (Tl)	0.0008	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	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-64290

Sample name: ST-17

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 146 Accuracy 99.3% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 0.817 Accuracy 81.7% Limit 0.800 - 1.200
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0219-2017-Eu Result 5.41 Accuracy 86.3% Limit 5.02 - 7.52
Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0376 Accuracy 88.7% Limit 0.0339 - 0.0509
Dissolved Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0383 Accuracy 90.3% Limit 0.0339 - 0.0509
Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0974 Accuracy 97.4% Limit 0.0700 - 0.1300
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0219-2017-Eu Result 0.3238 Accuracy 86% Limit 0.199 - 0.369
Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0944 Accuracy 94.4% Limit 0.0800 - 0.1200
Dissolved Barium (Ba) mg/L	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-64290

Sample name: ST-17

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	
	Standard name DMR-0219-2017-Eu
	Result 2.603
	Accuracy 92.9%
	Limit 1.94 - 2.92
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name C00-046-705_X_1000
	Result 0.09419
	Accuracy 94.2%
	Limit 0.0800 - 0.1200
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0219-2017-Eu
	Result 0.90969
	Accuracy 99%
	Limit 0.721 - 1.081
Chloride mg/L	Blank <0.5
	Standard name DMR-0266-2017-Cl
	Result 105
	Accuracy 97.2%
	Limit 95 - 121
Chrome (Cr) mg/L	Blank <0.0006
	Standard name C00-046-705_X_1000
	Result 0.0947
	Accuracy 94.7%
	Limit 0.0800 - 0.1200
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0219-2017-Eu
	Result 4.193
	Accuracy 96.5%
	Limit 3.24 - 4.86
Copper (Cu) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1010
	Accuracy 99%
	Limit 0.0800 - 0.1200
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 1.534
	Accuracy 80.2%
	Limit 1.02 - 1.54
Cyanide W.A.D. mg/L	Blank <0.001

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Quality control Report

Lab number: V-64290

Sample name: ST-17

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	
	Standard name DMR-0266-CNT
	Result 0.115
	Accuracy 92.7%
	Limit 0.105 - 0.143
	Sample duplicate 0.031-0.033
Total Cyanide (CNT) mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.232
	Accuracy 96.3%
	Limit 0.205 - 0.277
	Sample duplicate 0.062-0.062
Iron (Fe) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 0.94
	Accuracy 94%
	Limit 0.800 - 1.200
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0219-2017-Eu
	Result 12.0
	Accuracy 94.7%
	Limit 9.1 - 13.7
Fluoride (F) mg/L	Blank 0.02
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 C00-046-705_X_1000
	Result 0.0968
	Accuracy 96.8%
	Limit 0.0800 - 0.1200
Dissolved Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 4.172
	Accuracy 93%
	Limit 3.12 - 4.68
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00050

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Quality control Report

Lab number: V-64290

Sample name: ST-17

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	
	Accuracy 71.4%
	Limit 0.00042 - 0.00098
	Sample duplicate 0.00001-0.00002
Dissolved Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00050
	Accuracy 71.4%
	Limit 0.00042 - 0.00098
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0917
	Accuracy 91.7%
	Limit 0.0800 - 0.1200
Dissolved Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 0.6143
	Accuracy 86.8%
	Limit 0.566 - 0.850
Nickel (Ni) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0969
	Accuracy 96.9%
	Limit 0.0800 - 0.1200
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 1.225
	Accuracy 92.5%
	Limit 0.91 - 1.37
Nitrate (NO3) mg N/L	Blank <0.01
	Sample duplicate 4.48-4.45
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0219-2017-NO2
	Result 2.71
	Accuracy 100%
	Limit 2.30 - 3.12
	Sample duplicate 0.11-0.11
Lead (Pb) mg/L	Blank <0.0003
	Standard name C00-046-705_X_1000
	Result 0.0861
	Accuracy 86.1%

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Quality control Report

Lab number: V-64290

Sample name: ST-17

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	
Dissolved Lead (Pb) mg/L	Limit 0.0800 - 0.1200 Blank <0.0003 Standard name DMR-0219-2017-Eu Result 0.8281 Accuracy 91.7%
Selenium (Se) mg/L	Limit 0.722 - 1.084 Blank <0.001 Standard name C00-046-705_X_1000 Result 0.105 Accuracy 95%
Dissolved Selenium (Se) mg/L	Limit 0.0800 - 0.1200 Blank <0.001 Standard name DMR-0219-2017-Eu Result 1.53 Accuracy 86.7%
Sulfate (SO4) mg SO4/L	Limit 1.08 - 1.62 Blank <0.6 Standard name DMR-0266-2017-SO4 Result 114 Accuracy 92.7%
Thallium (Tl) mg/L	Limit 114 - 132 Blank <0.0008 Standard name Tl-S140909023-1000ppm Result 1060 Accuracy 94%
Dissolved thallium (Tl) mg/L	Limit 800 - 1200 Blank <0.0008 Standard name Tl-S140909023-1000ppm Result 1034 Accuracy 96.6%
Zinc (Zn) mg/L	Limit 800 - 1200 Blank <0.001 Standard name C00-046-705_X_1000 Result 0.099 Accuracy 99%
Dissolved Zinc mg/L	Limit 0.0800 - 0.1200 Blank <0.001 Standard name DMR-0219-2017-Eu Result 4.94 Accuracy 91.7%

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Quality control Report

Lab number: V-64290

Sample name: ST-17

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter

Limit 3.65 - 5.47

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

Lab number: V-64290

Sample name: ST-17

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

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-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.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-64291

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sample name: ST-17 DUP

Sampling hour: 07:30

Sampled by: JK/MBA

Date received: June 13, 2017

Matrix: Water

Reported on: June 30, 2017

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-64291

Sample name: ST-17 DUP

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	Result	Method name	Analysis date
Alkalinity	84 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Aluminium (Al)	0.131 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Arsenic (As)	0.0234 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Arsenic (As)	0.0195 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	4.4 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Barium (Ba)	0.006 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Barium (Ba)	0.0052 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Cadmium (Cd)	0.00018 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Chloride	12.4 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Chrome (Cr)	0.0008 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Chromium (Cr)	0.0017 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Copper (Cu)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Copper (Cu)	0.0005 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Cyanide W.A.D.	0.033 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Total Cyanide (CNT)	0.063 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Hardness	187 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 16, 2017
Iron (Fe)	0.41 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Iron (Fe)	0.02 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Fluoride (F)	0.37 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Suspended Solids	19 mg/L	M-SOLI-1.0	June 15, 2017
Manganese (Mn)	0.0881 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Manganese (Mn)	0.0796 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Mercury (Hg)	0.00003 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Mercury (Hg)	0.00004 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Molybdenum (Mo)	0.0600 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Molybdenum (Mo)	0.0538 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Ammonia NH ₃ (non-ionized)	0.05 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Nickel (Ni)	0.0282 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Nickel (Ni)	0.0252 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrate (NO ₃)	9.36 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrite (NO ₂)	0.11 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Solids	388 mg/L	M-TIT-1.0	June 14, 2017

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

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Analytical Report

Lab number: V-64291

Sample name: ST-17 DUP

Sampling date: June 12, 2017

Sampling location: ST-17 Pit B

Sampling hour: 07:30

Parameter	Result	Method name	Analysis date
Sulfate (SO4)	146 mg SO4/L	Sous-traitance\Multilab Direct	June 20, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017

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Detection limit

Lab number: V-64291

Sample name: ST-17 DUP

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

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	
Silver (Ag)	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	
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005	mg/L	Sous-traitance	
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
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	
Cyanide W.A.D.	0.001	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.001	mg/L	Sous-traitance	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	
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
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	
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	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.0008	mg/L	Sous-traitance	

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Detection limit

Lab number: V-64291

Sample name: ST-17 DUP

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	Value	Unit	Method	Accreditation
Dissolved thallium (Tl)	0.0008	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	mg/L	Sous-traitance	
Dissolved Zinc	0.001	mg/L	Sous-traitance	

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Quality control Report

Lab number: V-64291

Sample name: ST-17 DUP

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 146 Accuracy 99.3% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 0.817 Accuracy 81.7% Limit 0.800 - 1.200
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0219-2017-Eu Result 5.41 Accuracy 86.3% Limit 5.02 - 7.52
Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0376 Accuracy 88.7% Limit 0.0339 - 0.0509
Dissolved Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0383 Accuracy 90.3% Limit 0.0339 - 0.0509
Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0974 Accuracy 97.4% Limit 0.0700 - 0.1300
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0219-2017-Eu Result 0.3238 Accuracy 86% Limit 0.199 - 0.369
Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0944 Accuracy 94.4% Limit 0.0800 - 0.1200
Dissolved Barium (Ba) mg/L	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-64291

Sample name: ST-17 DUP

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	
	Standard name DMR-0219-2017-Eu
	Result 2.603
	Accuracy 92.9%
	Limit 1.94 - 2.92
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name C00-046-705_X_1000
	Result 0.09419
	Accuracy 94.2%
	Limit 0.0800 - 0.1200
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0219-2017-Eu
	Result 0.90969
	Accuracy 99%
	Limit 0.721 - 1.081
Chloride mg/L	Blank <0.5
	Standard name DMR-0266-2017-Cl
	Result 105
	Accuracy 97.2%
	Limit 95 - 121
Chrome (Cr) mg/L	Blank <0.0006
	Standard name C00-046-705_X_1000
	Result 0.0947
	Accuracy 94.7%
	Limit 0.0800 - 0.1200
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0219-2017-Eu
	Result 4.193
	Accuracy 96.5%
	Limit 3.24 - 4.86
Copper (Cu) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1010
	Accuracy 99%
	Limit 0.0800 - 0.1200
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 1.534
	Accuracy 80.2%
	Limit 1.02 - 1.54
Cyanide W.A.D. mg/L	Blank <0.001

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Quality control Report

Lab number: V-64291

Sample name: ST-17 DUP

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	
	Standard name DMR-0266-CNT
	Result 0.115
	Accuracy 92.7%
	Limit 0.105 - 0.143
Total Cyanide (CNT) mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.232
	Accuracy 96.3%
	Limit 0.205 - 0.277
Iron (Fe) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 0.94
	Accuracy 94%
	Limit 0.800 - 1.200
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0219-2017-Eu
	Result 12.0
	Accuracy 94.7%
	Limit 9.1 - 13.7
Fluoride (F) mg/L	Blank 0.02
	Sample duplicate 0.37-0.38
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 C00-046-705_X_1000
	Result 0.0968
	Accuracy 96.8%
	Limit 0.0800 - 0.1200
Dissolved Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 4.172
	Accuracy 93%
	Limit 3.12 - 4.68
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00050
	Accuracy 71.4%

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Quality control Report

Lab number: V-64291

Sample name: ST-17 DUP

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	
Dissolved Mercury (Hg) mg/L	Limit 0.00042 - 0.00098
	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00050
	Accuracy 71.4%
Molybdenum (Mo) mg/L	Limit 0.00042 - 0.00098
	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0917
	Accuracy 91.7%
Dissolved Molybdenum (Mo) mg/L	Limit 0.0800 - 0.1200
	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 0.6143
	Accuracy 86.8%
Nickel (Ni) mg/L	Limit 0.566 - 0.850
	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0969
	Accuracy 96.9%
Dissolved Nickel (Ni) mg/L	Limit 0.0800 - 0.1200
	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 1.225
	Accuracy 92.5%
Nitrate (NO ₃) mg N/L Nitrite (NO ₂) mg N/L	Limit 0.91 - 1.37
	Blank <0.01
	Blank <0.01
	Standard name DMR-0219-2017-NO ₂
	Result 2.71
Lead (Pb) mg/L	Accuracy 100%
	Limit 2.30 - 3.12
	Blank <0.0003
	Standard name C00-046-705_X_1000
	Result 0.0842
Dissolved Lead (Pb) mg/L	Accuracy 84.2%
	Limit 0.0800 - 0.1200
	Blank <0.0003
	Standard name DMR-0219-2017-Eu
	Result 0.7984

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Quality control Report

Lab number: V-64291

Sample name: ST-17 DUP

Sampling location: ST-17 Pit B

Sampling date: June 12, 2017

Sampling hour: 07:30

Parameter	
Selenium (Se) mg/L	Accuracy 88.4%
	Limit 0.722 - 1.084
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.105
Dissolved Selenium (Se) mg/L	Accuracy 95%
	Limit 0.0800 - 0.1200
	Blank <0.001
	Standard name DMR-0219-2017-Eu
Sulfate (SO4) mg SO4/L	Result 1.53
	Accuracy 86.7%
	Limit 1.08 - 1.62
	Blank <0.6
Thallium (Tl) mg/L	Standard name DMR-0266-2017-SO4
	Result 114
	Accuracy 92.7%
	Limit 114 - 132
	Blank <0.0008
Dissolved thallium (Tl) mg/L	Standard name TI-S140909023-1000ppm
	Result 1060
	Accuracy 94%
	Limit 800 - 1200
	Sample duplicate <0.0008-<0.0008
Zinc (Zn) mg/L	Blank <0.0008
	Standard name TI-S140909023-1000ppm
	Result 1034
	Accuracy 96.6%
Dissolved Zinc mg/L	Limit 800 - 1200
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.099
Dissolved Zinc mg/L	Accuracy 99%
	Limit 0.0800 - 0.1200
	Blank <0.001
	Standard name DMR-0219-2017-Eu
	Result 4.94
	Accuracy 91.7%
	Limit 3.65 - 5.47

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Additional information

Lab number: V-64291
Sample name: ST-17 DUP
Sampling location: ST-17 Pit B

Sampling date: June 12, 2017
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-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

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-64292

Sampling location: ST-S-2

Sampling date: June 12, 2017

Sample name: ST-S-2

Sampling hour: 08:30

Sampled by: JK/MBA

Date received: June 13, 2017

Matrix: Water

Reported on: June 30, 2017

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-64292

Sample name: ST-S-2

Sampling location: ST-S-2

Sampling date: June 12, 2017

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Alkalinity	21 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Aluminium (Al)	0.626 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Arsenic (As)	0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	0.21 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Barium (Ba)	0.0044 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Chloride	1.1 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Chrome (Cr)	0.0092 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Copper (Cu)	0.003 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Cyanide W.A.D.	<0.001 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Total Cyanide (CNT)	0.006 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Hardness	23 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 20, 2017
Iron (Fe)	1.01 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Fluoride (F)	0.05 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Suspended Solids	9 mg/L	M-SOLI-1.0	June 15, 2017
Manganese (Mn)	0.0538 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Mercury (Hg)	0.00091 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Molybdenum (Mo)	0.0015 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Nickel (Ni)	0.0079 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Nitrate (NO ₃)	0.58 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrite (NO ₂)	0.01 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Solids	46 mg/L	M-TIT-1.0	June 14, 2017
Sulfate (SO ₄)	13.9 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 20, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Zinc (Zn)	0.002 mg/L	Sous-traitance\Multilab Direct	June 20, 2017

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Detection limit

Lab number: V-64292

Sample name: ST-S-2

Sampling location: ST-S-2

Sampling date: June 12, 2017

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)	0.0001	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
Cyanide W.A.D.	0.001	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.001	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
Total Suspended Solids	1	mg/L	M-SOLI-1.0	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
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
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.0008	mg/L	Sous-traitance	
Zinc (Zn)	0.001	mg/L	Sous-traitance	Yes

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Quality control Report

Lab number: V-64292

Sample name: ST-S-2

Sampling location: ST-S-2

Sampling date: June 12, 2017

Sampling hour: 08:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 146 Accuracy 99.3% Limit 123 - 167 Sample duplicate 21-21
Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 1.14 Accuracy 86% Limit 0.800 - 1.200
Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0392 Accuracy 92.5% Limit 0.0339 - 0.0509
Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0947 Accuracy 94.7% Limit 0.0700 - 0.1300
Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0972 Accuracy 97.2% Limit 0.0800 - 0.1200
Cadmium (Cd) mg/L	Blank <0.00002 Standard name C00-046-705_X_1000 Result 0.10032 Accuracy 99.7% Limit 0.0800 - 0.1200
Chloride mg/L	Blank <0.5 Standard name DMR-0266-2017-Cl Result 105 Accuracy 97.2% Limit 95 - 121
Chrome (Cr) mg/L	Blank <0.0006 Standard name C00-046-705_X_1000 Result 0.1135 Accuracy 86.5% Limit 0.0800 - 0.1200

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Quality control Report

Lab number: V-64292

Sample name: ST-S-2

Sampling location: ST-S-2

Sampling date: June 12, 2017

Sampling hour: 08:30

Parameter	
Copper (Cu) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1088
	Accuracy 91.2%
	Limit 0.0800 - 0.1200
Cyanide W.A.D. mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.115
	Accuracy 92.7%
	Limit 0.105 - 0.143
Total Cyanide (CNT) mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.232
	Accuracy 96.3%
	Limit 0.205 - 0.277
Iron (Fe) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 1.14
	Accuracy 86%
	Limit 0.800 - 1.200
Fluoride (F) mg/L	Blank 0.02
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 24
	Accuracy 96%
	Limit 19 - 31
Manganese (Mn) mg/L	Sample duplicate 9-9
	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1178
	Accuracy 82.2%
Mercury (Hg) mg/L	Limit 0.0800 - 0.1200
	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00050
	Accuracy 71.4%
Molybdenum (Mo) mg/L	Limit 0.00042 - 0.00098
	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0998

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Quality control Report

Lab number: V-64292

Sample name: ST-S-2

Sampling location: ST-S-2

Sampling date: June 12, 2017

Sampling hour: 08:30

Parameter	
Nickel (Ni) mg/L	Accuracy 99.8%
	Limit 0.0800 - 0.1200
	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1073
Nitrate (NO3) mg N/L Nitrite (NO2) mg N/L	Accuracy 92.7%
	Limit 0.0800 - 0.1200
	Blank <0.01
	Blank <0.01
Lead (Pb) mg/L	Standard name DMR-0219-2017-NO2
	Result 2.71
	Accuracy 100%
	Limit 2.30 - 3.12
Selenium (Se) mg/L	Blank <0.0003
	Standard name DMR-0219-2017-Eu
	Result 0.9659
	Accuracy 93%
Dissolved Solids mg/L Sulfate (SO4) mg SO4/L	Limit 0.722 - 1.084
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.096
Thallium (Tl) mg/L	Accuracy 96%
	Limit 0.0800 - 0.1200
	Sample duplicate 46-46
	Blank <0.6
Zinc (Zn) mg/L	Standard name DMR-0266-2017-SO4
	Result 114
	Accuracy 92.7%
	Limit 114 - 132
	Blank <0.0008
	Standard name TI-S140909023-1000ppm
	Result 1060
	Accuracy 94%
	Limit 800 - 1200
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.107
	Accuracy 93%
	Limit 0.0800 - 0.1200

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Additional information

Lab number: V-64292

Sample name: ST-S-2

Sampling location: ST-S-2

Sampling date: June 12, 2017

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-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.

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-64293

Sampling location: ST-S-2

Sampling date: June 12, 2017

Sample name: ST-S-2 DUP

Sampling hour: 08:30

Sampled by: JK/MBA

Date received: June 13, 2017

Matrix: Water

Reported on: June 30, 2017

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-64293

Sample name: ST-S-2 DUP

Sampling location: ST-S-2

Sampling date: June 12, 2017

Sampling hour: 08:30

Parameter	Result	Method name	Analysis date
Alkalinity	24 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Aluminium (Al)	0.675 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Arsenic (As)	0.0029 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	0.16 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Barium (Ba)	0.0037 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Cadmium (Cd)	<0.00002 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Chloride	1.1 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Chrome (Cr)	0.0092 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Copper (Cu)	0.0041 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Cyanide W.A.D.	<0.001 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Total Cyanide (CNT)	0.005 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Hardness	29 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 20, 2017
Iron (Fe)	1.03 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Fluoride (F)	0.05 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Suspended Solids	4 mg/L	M-SOLI-1.0	June 15, 2017
Manganese (Mn)	0.0632 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Mercury (Hg)	0.00002 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Molybdenum (Mo)	0.0017 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Nickel (Ni)	0.0096 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Nitrate (NO ₃)	0.57 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrite (NO ₂)	0.01 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved Solids	45 mg/L	M-TIT-1.0	June 14, 2017
Sulfate (SO ₄)	14.0 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 20, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Zinc (Zn)	0.005 mg/L	Sous-traitance\Multilab Direct	June 20, 2017

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

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Detection limit

Lab number: V-64293

Sample name: ST-S-2 DUP

Sampling location: ST-S-2

Sampling date: June 12, 2017

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)	0.0001	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
Cyanide W.A.D.	0.001	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.001	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
Total Suspended Solids	1	mg/L	M-SOLI-1.0	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
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
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.0008	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-64293

Sample name: ST-S-2 DUP

Sampling location: ST-S-2

Sampling date: June 12, 2017

Sampling hour: 08:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 146 Accuracy 99.3% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 1.14 Accuracy 86% Limit 0.800 - 1.200
Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0392 Accuracy 92.5% Limit 0.0339 - 0.0509
Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0947 Accuracy 94.7% Limit 0.0700 - 0.1300
Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0972 Accuracy 97.2% Limit 0.0800 - 0.1200
Cadmium (Cd) mg/L	Blank <0.00002 Standard name C00-046-705_X_1000 Result 0.10032 Accuracy 99.7% Limit 0.0800 - 0.1200
Chloride mg/L	Blank <0.5 Standard name DMR-0266-2017-Cl Result 105 Accuracy 97.2% Limit 95 - 121
Chrome (Cr) mg/L	Blank <0.0006 Standard name C00-046-705_X_1000 Result 0.1135 Accuracy 86.5% Limit 0.0800 - 0.1200
Copper (Cu) mg/L	Blank <0.0005

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Quality control Report

Lab number: V-64293

Sample name: ST-S-2 DUP

Sampling location: ST-S-2

Sampling date: June 12, 2017

Sampling hour: 08:30

Parameter	
	Standard name C00-046-705_X_1000
	Result 0.1088
	Accuracy 91.2%
	Limit 0.0800 - 0.1200
Cyanide W.A.D. mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.115
	Accuracy 92.7%
	Limit 0.105 - 0.143
Total Cyanide (CNT) mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.232
	Accuracy 96.3%
	Limit 0.205 - 0.277
Iron (Fe) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 1.14
	Accuracy 86%
	Limit 0.800 - 1.200
Fluoride (F) mg/L	Blank 0.02
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 C00-046-705_X_1000
	Result 0.1178
	Accuracy 82.2%
	Limit 0.0800 - 0.1200
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00050
	Accuracy 71.4%
	Limit 0.00042 - 0.00098
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0998
	Accuracy 99.8%
	Limit 0.0800 - 0.1200

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Quality control Report

Lab number: V-64293

Sample name: ST-S-2 DUP

Sampling location: ST-S-2

Sampling date: June 12, 2017

Sampling hour: 08:30

Parameter	
Nickel (Ni) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1073
	Accuracy 92.7%
	Limit 0.0800 - 0.1200
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0219-2017-NO2
	Result 2.71
	Accuracy 100%
Lead (Pb) mg/L	Limit 2.30 - 3.12
	Blank <0.0003
	Standard name DMR-0219-2017-Eu
	Result 0.9659
	Accuracy 93%
Selenium (Se) mg/L	Limit 0.722 - 1.084
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.096
	Accuracy 96%
Sulfate (SO4) mg SO4/L	Limit 0.0800 - 0.1200
	Blank <0.6
	Standard name DMR-0266-2017-SO4
	Result 114
	Accuracy 92.7%
Thallium (Tl) mg/L	Limit 114 - 132
	Blank <0.0008
	Standard name Tl-S140909023-1000ppm
	Result 1060
	Accuracy 94%
Zinc (Zn) mg/L	Limit 800 - 1200
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.107
	Accuracy 93%
	Limit 0.0800 - 0.1200

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Additional information

Lab number: V-64293

Sample name: ST-S-2 DUP

Sampling location: ST-S-2

Sampling date: June 12, 2017

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-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

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-64295

Sampling location: ST-21 South

Sampling date: June 12, 2017

Sample name: ST-21 South

Sampling hour: 07:45

Sampled by: JK/MBa

Date received: June 13, 2017

Matrix: Waste Water

Drinking water distribution:

Reported on: July 06, 2017

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-64295

Sample name: ST-21 South

Sampling location: ST-21 South

Sampling date: June 12, 2017

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Alkalinity	104 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Aluminium (Al)	0.034 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Aluminium (Al)	0.008 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Arsenic (As)	0.0043 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Arsenic (As)	0.0057 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	39 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Barium (Ba)	0.053 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Barium (Ba)	0.0443 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Cadmium (Cd)	0.00162 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Cadmium (Cd)	0.00085 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Chloride	333 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Chromium (Cr)	0.0007 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Copper (Cu)	0.1097 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Copper (Cu)	0.0838 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Cyanates (CNO)	<0.01 mg CNO/L	Sous-traitance\Multilab Direct	June 21, 2017
Cyanide W.A.D.	0.110 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Total Cyanide (CNT)	0.143 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Hardness	980 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 16, 2017
Iron (Fe)	0.19 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Iron (Fe)	0.05 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Fluoride (F)	0.36 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Suspended Solids	2 mg/L	M-SOLI-1.0	June 15, 2017
Manganese (Mn)	0.4497 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Manganese (Mn)	0.4074 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Mercury (Hg)	0.00032 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Dissolved Mercury (Hg)	0.00043 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Molybdenum (Mo)	0.3588 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Molybdenum (Mo)	0.2808 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Ammonia NH ₃ (non-ionized)	0.78 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Nickel (Ni)	0.0752 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Nickel (Ni)	0.0641 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrate (NO ₃)	3.86 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrite (NO ₂)	0.24 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Selenium (Se)	0.038 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Selenium IV	0.004 mg/L	Sous-traitance\CEAEQ	June 22, 2017

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Analytical Report

Lab number: V-64295

Sample name: ST-21 South

Sampling location: ST-21 South

Sampling date: June 12, 2017

Sampling hour: 07:45

Parameter	Result	Method name	Analysis date
Selenium VI	0.017 mg/L	Sous-traitance\CEAEQ	June 22, 2017
Dissolved Selenium (Se)	0.032 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Solids	2750 mg/L	M-TIT-1.0	June 14, 2017
Sulfate (SO ₄)	1585 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 20, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Thiocyanate (SCN)	92.7 mg SCN/L	Sous-traitance\Multilab Direct	July 05, 2017
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017

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Detection limit

Lab number: V-64295

Sample name: ST-21 South

Sampling location: ST-21 South

Sampling date: June 12, 2017

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	
Silver (Ag)	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	
Barium (Ba)	0.0005 mg/L		Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005 mg/L		Sous-traitance	
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
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	
Cyanates (CNO)	0.01 mg CNO/L		Sous-traitance	
Cyanide W.A.D.	0.001 mg/L		Sous-traitance	Yes
Total Cyanide (CNT)	0.001 mg/L		Sous-traitance	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	
Fluoride (F)	0.02 mg/L		Sous-traitance	Yes
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	
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
Selenium IV	0.001 mg/L		Sous-traitance	
Selenium VI	0.001 mg/L		Sous-traitance	
Dissolved Selenium (Se)	0.001 mg/L		Sous-traitance	

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Detection limit

Lab number: V-64295

Sample name: ST-21 South

Sampling location: ST-21 South

Sampling date: June 12, 2017

Sampling hour: 07:45

Parameter	Value	Unit	Method	Accreditation
Dissolved Solids	1	mg/L	M-TIT-1.0	
Sulfate (SO4)	0.6	mg SO4/L	Sous-traitance	Yes
Thallium (Tl)	0.0008	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.0008	mg/L	Sous-traitance	
Thiocyanate (SCN)	0.05	mg SCN/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-64295

Sample name: ST-21 South

Sampling location: ST-21 South

Sampling date: June 12, 2017

Sampling hour: 07:45

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 146 Accuracy 99.3% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name C00-046-705_X_1000 Result 0.817 Accuracy 81.7% Limit 0.800 - 1.200
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0219-2017-Eu Result 5.41 Accuracy 86.3% Limit 5.02 - 7.52
Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0376 Accuracy 88.7% Limit 0.0339 - 0.0509
Dissolved Silver (Ag) mg/L	Blank <0.0001 Standard name DMR-0013-2017-Ag Result 0.0383 Accuracy 90.3% Limit 0.0339 - 0.0509
Arsenic (As) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0974 Accuracy 97.4% Limit 0.0700 - 0.1300
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0219-2017-Eu Result 0.3238 Accuracy 86% Limit 0.199 - 0.369
Barium (Ba) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0944 Accuracy 94.4% Limit 0.0800 - 0.1200
Dissolved Barium (Ba) mg/L	Blank <0.0005

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Quality control Report

Lab number: V-64295

Sample name: ST-21 South

Sampling location: ST-21 South

Sampling date: June 12, 2017

Sampling hour: 07:45

Parameter	
	Standard name DMR-0219-2017-Eu
	Result 2.603
	Accuracy 92.9%
	Limit 1.94 - 2.92
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name C00-046-705_X_1000
	Result 0.09419
	Accuracy 94.2%
	Limit 0.0800 - 0.1200
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0219-2017-Eu
	Result 0.90969
	Accuracy 99%
	Limit 0.721 - 1.081
Chloride mg/L	Blank <0.5
	Standard name DMR-0266-2017-Cl
	Result 105
	Accuracy 97.2%
	Limit 95 - 121
Chrome (Cr) mg/L	Blank <0.0006
	Standard name C00-046-705_X_1000
	Result 0.0947
	Accuracy 94.7%
	Limit 0.0800 - 0.1200
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0219-2017-Eu
	Result 4.193
	Accuracy 96.5%
	Limit 3.24 - 4.86
Copper (Cu) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1010
	Accuracy 99%
	Limit 0.0800 - 0.1200
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 1.534
	Accuracy 80.2%
	Limit 1.02 - 1.54
Cyanates (CNO) mg CNO/L	Blank <0.01

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Quality control Report

Lab number: V-64295

Sample name: ST-21 South

Sampling location: ST-21 South

Sampling date: June 12, 2017

Sampling hour: 07:45

Parameter	
	Standard name Controle Maison CNO 250 ppm
	Result 244
	Accuracy 97.6%
	Limit 175 - 325
Cyanide W.A.D. mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.115
	Accuracy 92.7%
	Limit 0.105 - 0.143
Total Cyanide (CNT) mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.232
	Accuracy 96.3%
	Limit 0.205 - 0.277
Iron (Fe) mg/L	Blank <0.01
	Standard name C00-046-705_X_1000
	Result 0.94
	Accuracy 94%
	Limit 0.800 - 1.200
Dissolved Iron (Fe) mg/L	Blank <0.01
	Standard name DMR-0219-2017-Eu
	Result 12.0
	Accuracy 94.7%
	Limit 9.1 - 13.7
Fluoride (F) mg/L	Blank 0.02
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 C00-046-705_X_1000
	Result 0.0968
	Accuracy 96.8%
	Limit 0.0800 - 0.1200
Dissolved Manganese (Mn) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1020
	Accuracy 98%
	Limit 0.0800 - 0.1200

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Quality control Report

Lab number: V-64295

Sample name: ST-21 South

Sampling location: ST-21 South

Sampling date: June 12, 2017

Sampling hour: 07:45

Parameter	
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00052
	Accuracy 74.3%
	Limit 0.00042 - 0.00098
Dissolved Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00056
	Accuracy 80%
	Limit 0.00042 - 0.00098
Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0917
	Accuracy 91.7%
	Limit 0.0800 - 0.1200
Dissolved Molybdenum (Mo) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 0.6143
	Accuracy 86.8%
	Limit 0.566 - 0.850
Nickel (Ni) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0969
	Accuracy 96.9%
	Limit 0.0800 - 0.1200
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 1.225
	Accuracy 92.5%
	Limit 0.91 - 1.37
Nitrate (NO3) mg N/L	Blank <0.01
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0219-2017-NO2
	Result 2.71
	Accuracy 100%
	Limit 2.30 - 3.12
Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0219-2017-Eu
	Result 0.7985
	Accuracy 88.4%

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-64295

Sample name: ST-21 South

Sampling location: ST-21 South

Sampling date: June 12, 2017

Sampling hour: 07:45

Parameter	
Dissolved Lead (Pb) mg/L	Limit 0.722 - 1.084
	Blank <0.0003
	Standard name C00-046-705_X_1000
	Result 0.0839
	Accuracy 83.9%
Selenium (Se) mg/L	Limit 0.0800 - 0.1200
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.105
	Accuracy 95%
Dissolved Selenium (Se) mg/L	Limit 0.0800 - 0.1200
	Blank <0.001
	Standard name DMR-0219-2017-Eu
	Result 1.53
	Accuracy 86.7%
Sulfate (SO4) mg SO4/L	Limit 1.08 - 1.62
	Blank <0.6
	Standard name DMR-0266-2017-SO4
	Result 114
	Accuracy 92.7%
Thallium (Tl) mg/L	Limit 114 - 132
	Sample duplicate 1585-1613
	Blank <0.0008
	Standard name TI-S140909023-1000ppm
	Result 1060
Dissolved thallium (Tl) mg/L	Accuracy 94%
	Limit 800 - 1200
	Blank <0.0008
	Standard name TI-S140909023-1000ppm
	Result 1034
Thiocyanate (SCN) mg SCN/L	Accuracy 96.6%
	Limit 800 - 1200
	Blank <0.05
	Standard name STD SCN 568ppm
	Result 636
Zinc (Zn) mg/L	Accuracy 88%
	Limit 398 - 738
	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.099

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

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Quality control Report

Lab number: V-64295

Sample name: ST-21 South

Sampling date: June 12, 2017

Sampling location: ST-21 South

Sampling hour: 07:45

Parameter

	Accuracy 99%
	Limit 0.0800 - 0.1200
Dissolved Zinc mg/L	Blank <0.001
	Standard name DMR-0219-2017-Eu
	Result 4.94

	Accuracy 91.7%
	Limit 3.65 - 5.47

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

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Additional information

Lab number: V-64295

Sample name: ST-21 South

Sampling location: ST-21 South

Sampling date: June 12, 2017

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-CL-2.0	MA.300-Ions 1.3
M-CI-1.0	MA.300-Anions 1.0
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-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. Stephane Robert
Address: General Delivery
Baker Lake Nunavut X0C 0A0
Phone: (604) 677-0689 (--)
Fax: (604) 677-0687

Lab number: V-64299

Sampling location: ST-S-5

Sampling date: June 12, 2017

Sample name: ST-S-5

Sampling hour: 08:15

Sampled by: JK/MBA

Date received: June 13, 2017

Matrix: Water

Reported on: June 29, 2017

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-64299

Sample name: ST-S-5

Sampling location: ST-S-5

Sampling date: June 12, 2017

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Alkalinity	117 mg CaCO ₃ /L	M-TIT-1.0	June 14, 2017
Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Silver (Ag)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Arsenic (As)	0.0325 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Arsenic (As)	0.0167 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	34 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Barium (Ba)	0.0147 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Barium (Ba)	0.0153 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Cadmium (Cd)	0.00109 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Cadmium (Cd)	0.00065 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Chloride	98.9 mg/L	Sous-traitance\Multilab Direct	June 19, 2017
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Copper (Cu)	0.0041 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Copper (Cu)	0.0041 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Cyanide W.A.D.	0.183 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Total Cyanide (CNT)	0.325 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Hardness	925 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 16, 2017
Iron (Fe)	1.74 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Iron (Fe)	0.06 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Fluoride (F)	0.47 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Total Suspended Solids	4 mg/L	M-SOLI-1.0	June 15, 2017
Manganese (Mn)	2.155 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Dissolved Manganese (Mn)	2.022 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Mercury (Hg)	<0.0001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Mercury (Hg)	0.00010 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Molybdenum (Mo)	0.2527 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Molybdenum (Mo)	0.2357 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Ammonia NH ₃ (non-ionized)	0.18 mg N/L	Sous-traitance\Bio-Services Inc.	June 21, 2017
Nickel (Ni)	0.0216 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Nickel (Ni)	0.0217 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrate (NO ₃)	0.19 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Nitrite (NO ₂)	0.02 mg N/L	Sous-traitance\Multilab Direct	June 16, 2017
Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 21, 2017
Selenium (Se)	0.015 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Selenium (Se)	0.018 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Solids	2838 mg/L	M-TIT-1.0	June 14, 2017

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

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Analytical Report

Lab number: V-64299

Sample name: ST-S-5

Sampling location: ST-S-5

Sampling date: June 12, 2017

Sampling hour: 08:15

Parameter	Result	Method name	Analysis date
Sulfate (SO ₄)	1596 mg SO ₄ /L	Sous-traitance\Multilab Direct	June 20, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Dissolved thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 20, 2017
Zinc (Zn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	June 16, 2017

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

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Detection limit

Lab number: V-64299

Sample name: ST-S-5

Sampling location: ST-S-5

Sampling date: June 12, 2017

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	
Silver (Ag)	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	
Barium (Ba)	0.0005	mg/L	Sous-traitance	Yes
Dissolved Barium (Ba)	0.0005	mg/L	Sous-traitance	
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
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	
Cyanide W.A.D.	0.001	mg/L	Sous-traitance	Yes
Total Cyanide (CNT)	0.001	mg/L	Sous-traitance	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	
Fluoride (F)	0.02	mg/L	Sous-traitance	Yes
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	
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	
Sulfate (SO ₄)	0.6	mg SO ₄ /L	Sous-traitance	Yes
Thallium (Tl)	0.0008	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-64299

Sample name: ST-S-5

Sampling location: ST-S-5

Sampling date: June 12, 2017

Sampling hour: 08:15

Parameter	Value	Unit	Method	Accreditation
Dissolved thallium (Tl)	0.0008	mg/L	Sous-traitance	Yes
Zinc (Zn)	0.001	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-64299

Sample name: ST-S-5

Sampling location: ST-S-5

Sampling date: June 12, 2017

Sampling hour: 08:15

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 146 Accuracy 99.3% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006
	Standard name C00-046-705_X_1000 Result 0.817 Accuracy 81.7% Limit 0.800 - 1.200
Dissolved Aluminium (Al) mg/L	Blank <0.006
	Standard name DMR-0219-2017-Eu Result 5.41 Accuracy 86.3% Limit 5.02 - 7.52
Silver (Ag) mg/L	Blank <0.0001
	Standard name DMR-0013-2017-Ag Result 0.0376 Accuracy 88.7% Limit 0.0339 - 0.0509
Dissolved Silver (Ag) mg/L	Blank <0.0001
	Standard name DMR-0013-2017-Ag Result 0.0383 Accuracy 90.3% Limit 0.0339 - 0.0509
Arsenic (As) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000 Result 0.0974 Accuracy 97.4% Limit 0.0700 - 0.1300
Dissolved Arsenic (As) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu Result 0.3238 Accuracy 86% Limit 0.199 - 0.369
Barium (Ba) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000 Result 0.0944 Accuracy 94.4% Limit 0.0800 - 0.1200
Dissolved Barium (Ba) mg/L	Blank <0.0005

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Quality control Report

Lab number: V-64299

Sample name: ST-S-5

Sampling location: ST-S-5

Sampling date: June 12, 2017

Sampling hour: 08:15

Parameter	
	Standard name DMR-0219-2017-Eu
	Result 2.603
	Accuracy 92.9%
	Limit 1.94 - 2.92
Cadmium (Cd) mg/L	Blank <0.00002
	Standard name C00-046-705_X_1000
	Result 0.09419
	Accuracy 94.2%
	Limit 0.0800 - 0.1200
Dissolved Cadmium (Cd) mg/L	Blank <0.00002
	Standard name DMR-0219-2017-Eu
	Result 0.90969
	Accuracy 99%
	Limit 0.721 - 1.081
Chloride mg/L	Blank <0.5
	Standard name DMR-0266-2017-Cl
	Result 103
	Accuracy 95.4%
	Limit 95 - 121
	Sample duplicate 98.9-98.8
Chrome (Cr) mg/L	Blank <0.0006
	Standard name C00-046-705_X_1000
	Result 0.0947
	Accuracy 94.7%
	Limit 0.0800 - 0.1200
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0219-2017-Eu
	Result 4.193
	Accuracy 96.5%
	Limit 3.24 - 4.86
Copper (Cu) mg/L	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.1010
	Accuracy 99%
	Limit 0.0800 - 0.1200
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 1.534
	Accuracy 80.2%
	Limit 1.02 - 1.54

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Quality control Report

Lab number: V-64299

Sample name: ST-S-5

Sampling location: ST-S-5

Sampling date: June 12, 2017

Sampling hour: 08:15

Parameter	
Cyanide W.A.D. mg/L	Blank <0.001 Standard name DMR-0266-CNT Result 0.124 Accuracy 100% Limit 0.105 - 0.143
Total Cyanide (CNT) mg/L	Blank <0.001 Standard name DMR-0266-CNT Result 0.244 Accuracy 98.8% Limit 0.205 - 0.277
Iron (Fe) mg/L	Blank <0.01 Standard name C00-046-705_X_1000 Result 0.94 Accuracy 94% Limit 0.800 - 1.200
Dissolved Iron (Fe) mg/L	Blank <0.01 Standard name DMR-0219-2017-Eu Result 12.0 Accuracy 94.7% Limit 9.1 - 13.7
Fluoride (F) mg/L	Blank 0.02 Sample duplicate 0.47-0.47
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-0219-2017-Eu Result 3.981 Accuracy 97.9% Limit 3.12 - 4.68
Dissolved Manganese (Mn) mg/L	Blank <0.0005 Standard name DMR-0219-2017-Eu Result 3.981 Accuracy 97.9% Limit 3.12 - 4.68
Mercury (Hg) mg/L	Blank <0.00001 Standard name DMR-0219-2017-HgEu Result 0.00050

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Quality control Report

Lab number: V-64299

Sample name: ST-S-5

Sampling location: ST-S-5

Sampling date: June 12, 2017

Sampling hour: 08:15

Parameter	
Dissolved Mercury (Hg) mg/L	Accuracy 71.4%
	Limit 0.00042 - 0.00098
	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00050
Molybdenum (Mo) mg/L	Accuracy 71.4%
	Limit 0.00042 - 0.00098
	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0917
Dissolved Molybdenum (Mo) mg/L	Accuracy 91.7%
	Limit 0.0800 - 0.1200
	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 0.6143
Nickel (Ni) mg/L	Accuracy 86.8%
	Limit 0.566 - 0.850
	Blank <0.0005
	Standard name C00-046-705_X_1000
	Result 0.0969
Dissolved Nickel (Ni) mg/L	Accuracy 96.9%
	Limit 0.0800 - 0.1200
	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 1.225
Nitrate (NO ₃) mg N/L	Accuracy 92.5%
	Limit 0.91 - 1.37
	Blank <0.01
	Blank <0.01
	Standard name DMR-0219-2017-NO ₂
Nitrite (NO ₂) mg N/L	Result 2.71
	Accuracy 100%
	Limit 2.30 - 3.12
	Blank <0.0003
	Standard name DMR-0219-2017-Eu
Lead (Pb) mg/L	Result 0.7985
	Accuracy 88.4%
	Limit 0.722 - 1.084
	Blank <0.0003
	Standard name C00-046-705_X_1000

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

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Quality control Report

Lab number: V-64299

Sample name: ST-S-5

Sampling location: ST-S-5

Sampling date: June 12, 2017

Sampling hour: 08:15

Parameter	
	Result 0.0839
	Accuracy 83.9%
	Limit 0.0800 - 0.1200
Selenium (Se) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.105
	Accuracy 95%
	Limit 0.0800 - 0.1200
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0219-2017-Eu
	Result 1.53
	Accuracy 86.7%
	Limit 1.08 - 1.62
Sulfate (SO4) mg SO4/L	Blank <0.6
	Standard name DMR-0266-2017-SO4
	Result 114
	Accuracy 92.7%
	Limit 114 - 132
Thallium (Tl) mg/L	Blank <0.0008
	Standard name TI-S140909023-1000ppm
	Result 1031
	Accuracy 96.9%
	Limit 800 - 1200
Dissolved thallium (Tl) mg/L	Blank <0.0008
	Standard name TI-S140909023-1000ppm
	Result 1034
	Accuracy 96.6%
	Limit 800 - 1200
Zinc (Zn) mg/L	Blank <0.001
	Standard name C00-046-705_X_1000
	Result 0.099
	Accuracy 99%
	Limit 0.0800 - 0.1200
Dissolved Zinc mg/L	Blank <0.001
	Standard name DMR-0219-2017-Eu
	Result 4.94
	Accuracy 91.7%
	Limit 3.65 - 5.47

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

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Additional information

Lab number: V-64299

Sample name: ST-S-5

Sampling location: ST-S-5

Sampling date: June 12, 2017

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

Lab number: V-64629

Sampling location: ST-EEM-2a N 65 04.11,74 W 95 58.51.01

Sampling date: June 19, 2017

Sample name: ST-EEM-2

Sampling hour: 09:30

Sampled by: Martin Theriault

Date received: June 20, 2017

Matrix: Waste Water

Drinking water distribution: **Vault**

Corrected certificate, replacing the certificate V-64629 done on July 24 2017

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-64629

Sample name: ST-EEM-2

Sampling date: June 19, 2017

Sampling location: ST-EEM-2a N 65 04.11,74 W 95 58.51.01

Sampling hour: 09:30

Parameter	Result	Method name	Analysis date
Alkalinity	30 mg CaCO ₃ /L	M-TIT-1.0	June 20, 2017
Aluminium (Al)	0.230 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Cadmium (Cd)	0.00003 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Hardness	38 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 22, 2017
Iron (Fe)	0.39 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Molybdenum (Mo)	0.0037 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Ammonia nitrogen (NH ₃ -NH ₄)	0.54 mg N/L	Sous-traitance\H2Lab inc. (SAM)	June 21, 2017
Ammonia NH ₃ (non-ionized)	<0.01 mg N/L	Sous-traitance\H2Lab inc. (SAM)	June 22, 2017
Nitrate (NO ₃)	0.68 mg N/L	Sous-traitance\Multilab Direct	June 26, 2017

Sauf indication contraire, tous 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-64629

Sample name: ST-EEM-2

Sampling date: June 19, 2017

Sampling location: ST-EEM-2a N 65 04.11,74 W 95 58.51.01

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	
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
Selenium (Se)	0.001	mg/L	Sous-traitance	Yes
Nitrate (NO ₃)	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-64629

Sample name: ST-EEM-2

Sampling location: ST-EEM-2a N 65 04.11,74 W 95 58.51.01

Sampling date: June 19, 2017

Sampling hour: 09:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 145 Accuracy 100% Limit 123 - 167
Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0219-2017-Eu Result 6.95 Accuracy 89.2% Limit 5.02 - 7.52
Cadmium (Cd) mg/L	Blank <0.00002 Standard name DMR-0219-2017-Eu Result 0.91274 Accuracy 98.7% Limit 0.721 - 1.081
Iron (Fe) mg/L	Blank <0.01 Standard name C00-046-705_X_1000 Result 1.09 Accuracy 91% Limit 0.800 - 1.200
Mercury (Hg) mg/L	Blank <0.00001 Standard name DMR-0219-2017-HgEu Result 0.00050 Accuracy 71.4% Limit 0.00042 - 0.00098
Molybdenum (Mo) mg/L	Blank <0.0005 Standard name DMR-0219-2017-Eu Result 0.6429 Accuracy 90.8% Limit 0.566 - 0.850
Selenium (Se) mg/L	Blank <0.001 Standard name DMR-0219-2017-Eu Result 1.41 Accuracy 95.6% Limit 1.08 - 1.62

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Additional information

Lab number: V-64629

Sample name: ST-EEM-2

Sampling location: ST-EEM-2a N 65 04.11,74 W 95 58.51.01

Sampling date: June 19, 2017

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-NITR-2.0	MA.300-NO3 2.0

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Analytical Report

Company: **Agnico Eagle Division Meadowbank**

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

Lab number: V-64630

Sampling location: ST-10/N65 04.11.9 W95 59.52.7

Sampling date: June 19, 2017

Sample name: ST-10/ST-MMER-2

Sampling hour: 09:30

Sampled by: Martin Theriault

Date received: June 20, 2017

Matrix: Water

Drinking water distribution: **Vault**

Reported on: July 10, 2017

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-64630

Sample name: ST-10/ST-MMER-2

Sampling date: June 19, 2017

Sampling location: ST-10/N65 04.11.9 W95 59.52.7

Sampling hour: 09:30

Parameter	Result	Method name	Analysis date
Alkalinity	30 mg CaCO ₃ /L	M-TIT-1.0	June 20, 2017
Aluminium (Al)	0.218 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Aluminium (Al)	<0.006 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Antimony (Sb)	0.0002 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Antimony (Sb)	0.0001 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Arsenic (As)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Barium (Ba)	0.0062 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Barium (Ba)	0.0041 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Beryllium (Be)	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
bicarbonate (HCO ₃)	30 mg CaCO ₃ /L	M-TIT-1.0	June 20, 2017
Boron (B)	<0.01 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Boron (B)	<0.01 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Cadmium (Cd)	0.00003 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Cadmium (Cd)	0.00002 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Calcium (Ca)	11.1 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Carbonate (CO ₃)	<2 mg CaCO ₃ /L	M-TIT-1.0	June 20, 2017
Dissolved Organic Carbon (D.O.C.)	3.7 mg/L	M-COT-1.0	June 20, 2017
Total Organic Carbon (T.O.C.)	4.6 mg/L	M-COT-1.0	June 20, 2017
Chloride	4.3 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Chrome (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Chromium (Cr)	<0.0006 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Copper (Cu)	0.0025 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Copper (Cu)	0.0016 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Total Cyanide (CNT)	0.001 mg/L	Sous-traitance\Multilab Direct	June 23, 2017
Daphnia Magna		Sous-traitance\Maxxam	
- Toxic unit	See sub file	Sous-traitance\Maxxam	June 22, 2017
- CL50 à 48 heures	See sub file % v/v	Sous-traitance\Maxxam	June 22, 2017
Hardness	40 mg CaCO ₃ /L	Sous-traitance\Multilab Direct	June 22, 2017
Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
dissolved Tin (Sn)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Iron (Fe)	0.36 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Iron (Fe)	0.01 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Hydrocarbons (C10-C50)	<0.1 mg/L	M-HYD-2.0	June 22, 2017
Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 23, 2017
Dissolved Lithium (Li)	<0.005 mg/L	Sous-traitance\Multilab Direct	June 23, 2017
Total Suspended Solids	10 mg/L	M-SOLI-1.0	June 21, 2017
Magnesium (Mg)	3.07 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Manganese (Mn)	0.0605 mg/L	Sous-traitance\Multilab Direct	June 22, 2017

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Analytical Report

Lab number: V-64630

Sample name: ST-10/ST-MMER-2

Sampling date: June 19, 2017

Sampling location: ST-10/N65 04.11.9 W95 59.52.7

Sampling hour: 09:30

Parameter	Result	Method name	Analysis date
Dissolved Manganese (Mn)	0.0543 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Dissolved Mercury (Hg)	<0.00001 mg/L	Sous-traitance\Multilab Direct	June 27, 2017
Molybdenum (Mo)	0.0036 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Molybdenum (Mo)	0.0039 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Ammonia NH3 (non-ionized)	<0.05 mg N/L	Sous-traitance\Multilab Direct	June 29, 2017
Nickel (Ni)	0.0041 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Nickel (Ni)	0.0034 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Nitrate (NO3)	0.94 mg N/L	Sous-traitance\Multilab Direct	June 21, 2017
Nitrite (NO2)	0.03 mg N/L	Sous-traitance\Multilab Direct	June 21, 2017
Ortho-Phosphate (O-PO4)	0.01 mg P/L	Sous-traitance\Multilab Direct	June 21, 2017
Lead (Pb)	0.0009 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Lead (Pb)	<0.0003 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Potassium (K)	1.5 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Radium (Ra 226)	0.003 Becquerels/L	M-RA-2.0	July 04, 2017
Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Selenium (Se)	<0.001 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Reactive silica (SiO2)	1.3 mg/L	Sous-traitance\Maxxam	June 27, 2017
Sodium (Na)	1.34 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Solids	91 mg/L	M-TIT-1.0	June 20, 2017
Strontium (Sr)	0.067 mg/L	Sous-traitance\Multilab Direct	June 23, 2017
dissolved Strontium (Sr)	0.065 mg/L	Sous-traitance\Multilab Direct	June 23, 2017
Sulfate (SO4)	26.1 mg SO4/L	Sous-traitance\Multilab Direct	June 29, 2017
Thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 23, 2017
Dissolved thallium (Tl)	<0.0008 mg/L	Sous-traitance\Multilab Direct	June 23, 2017
Titanium (Ti)	0.01 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved titanium (Ti)	<0.01 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Rainbow trout		Sous-traitance\Maxxam	
- Toxic unit	See sub file	Sous-traitance\Maxxam	June 22, 2017
- CL-50 à 96 heures	See sub file % v/v	Sous-traitance\Maxxam	June 22, 2017
Uranium (U)	0.001 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Uranium (U)	0.001 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Vanadium (V)	0.00008 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Vanadium	<0.0005 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Zinc (Zn)	0.002 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Dissolved Zinc	<0.001 mg/L	Sous-traitance\Multilab Direct	June 22, 2017
Ammonia nitrogen (NH3-NH4)	0.64 mg N/L	Sous-traitance\H2Lab inc. (SAM)	June 26, 2017
Kjeldahl nitrogen	0.86 mg N/L	Sous-traitance\H2Lab inc. (SAM)	June 26, 2017
Total Phosphorus (P)	<0.04 mg P/L	Sous-traitance\H2Lab inc. (SAM)	June 26, 2017

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Detection limit

Lab number: V-64630

Sample name: ST-10/ST-MMER-2

Sampling date: June 19, 2017

Sampling location: ST-10/N65 04.11.9 W95 59.52.7

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	
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	
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.C.)	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)	0.001	mg/L	Sous-traitance	Yes
Daphnia Magna			Sous-traitance	Yes
- Toxic unit	1		Sous-traitance	
- CL50 à 48 heures	% v/v		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-64630

Sample name: ST-10/ST-MMER-2

Sampling date: June 19, 2017

Sampling location: ST-10/N65 04.11.9 W95 59.52.7

Sampling hour: 09:30

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	
Ammonia NH3 (non-ionized)	0.01	mg N/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
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	
Reactive silica (SiO2)		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)	0.0008	mg/L	Sous-traitance	
Dissolved thallium (Tl)	0.0008	mg/L	Sous-traitance	
Titanium (Ti)	0.01	mg/L	Sous-traitance	
Dissolved titanium (Ti)	0.01	mg/L	Sous-traitance	
Rainbow trout			Sous-traitance	Yes
- Toxic unit	1		Sous-traitance	
- CL-50 à 96 heures		% v/v	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	
Kjeldahl nitrogen	0.7	mg N/L	Sous-traitance	
Total Phosphorus (P)	0.04	mg P/L	Sous-traitance	

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Quality control Report

Lab number: V-64630

Sample name: ST-10/ST-MMER-2

Sampling date: June 19, 2017

Sampling location: ST-10/N65 04.11.9 W95 59.52.7

Sampling hour: 09:30

Parameter	
Alkalinity mg CaCO ₃ /L	Standard name STD alcalinité Result 145 Accuracy 100% Limit 123 - 167
Dissolved Aluminium (Al) mg/L	Blank <0.006 Standard name DMR-0219-2017-Eu Result 6.75 Accuracy 92.3% Limit 5.02 - 7.52
Antimony (Sb) mg/L	Blank <0.0001 Standard name C00-046-705_X_1000 Result 0.0099 Accuracy 99% Limit 0.0080 - 0.0120
Dissolved Antimony (Sb) mg/L	Blank <0.0001 Standard name DMR-0219-2017-Eu Result 0.1816 Accuracy 81.8% Limit 0.178 - 0.266
Dissolved Arsenic (As) mg/L	Blank <0.0005 Standard name DMR-0219-2017-Eu Result 0.3080 Accuracy 91.5% Limit 0.199 - 0.369
Dissolved Barium (Ba) mg/L	Blank <0.0005 Standard name DMR-0219-2017-Eu Result 2.366 Accuracy 97.4% Limit 1.94 - 2.92
Beryllium (Be) mg/L	Blank <0.0005 Standard name C00-046-705_X_1000 Result 0.0995 Accuracy 99.5% Limit 0.0800 - 0.1200
Dissolved Boron (B) mg/L	Blank <0.01 Standard name DMR-0219-2017-Eu Result 3.27 Accuracy 86.5% Limit 2.30 - 3.46
Dissolved Cadmium (Cd) mg/L	Blank <0.00002

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Quality control Report

Lab number: V-64630

Sample name: ST-10/ST-MMER-2

Sampling location: ST-10/N65 04.11.9 W95 59.52.7

Sampling date: June 19, 2017

Sampling hour: 09:30

Parameter	
	Standard name DMR-0219-2017-Eu
	Result 0.94727
	Accuracy 94.9%
	Limit 0.721 - 1.081
Dissolved Organic Carbon (D.O.C.)	Blank <0.2
	Standard name COD 10mg/L
	Result 11
	Accuracy 90%
	Limit 8 - 12
Total Organic Carbon (T.O.C.) m	Blank <0.2
	Standard name COT 10mg/L
	Result 11
	Accuracy 90%
	Limit 8 - 12
Chloride mg/L	Blank <0.5
	Standard name DMR-0266-2017-Cl
	Result 115
	Accuracy 93.5%
	Limit 95 - 121
Dissolved Chromium (Cr) mg/L	Blank <0.0006
	Standard name DMR-0219-2017-Eu
	Result 4.275
	Accuracy 94.4%
	Limit 3.24 - 4.86
Dissolved Copper (Cu) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 1.490
	Accuracy 83.6%
	Limit 1.02 - 1.54
Total Cyanide (CNt) mg/L	Blank <0.001
	Standard name DMR-0266-CNT
	Result 0.239
	Accuracy 99.2%
	Limit 0.205 - 0.277
dissolved Tin (Sn) mg/L	Blank <0.001
	Standard name DMR-0123-2016-Sn
	Result 0.662
	Accuracy 82.5%
	Limit 0.561 - 1.043
Iron (Fe) mg/L	Blank <0.01

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Quality control Report

Lab number: V-64630

Sample name: ST-10/ST-MMER-2

Sampling location: ST-10/N65 04.11.9 W95 59.52.7

Sampling date: June 19, 2017

Sampling hour: 09:30

Parameter	
	Standard name C00-046-705_X_1000
	Result 1.09
	Accuracy 91%
	Limit 0.800 - 1.200
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 C10C50-200ppm
	Result 1.20
	Accuracy 96%
	Limit 0.88 - 1.63
Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0219-2017-Eu
	Result 0.953
	Accuracy 87.4%
	Limit 0.677 - 1.015
Dissolved Lithium (Li) mg/L	Blank <0.005
	Standard name DMR-0219-2017-Eu
	Result 0.871
	Accuracy 97%
	Limit 0.677 - 1.015
Total Suspended Solids mg/L	Blank <1
	Standard name STD-MES 25mg/L
	Result 23
	Accuracy 92%
	Limit 19 - 31
Dissolved Manganese (Mn) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 4.095
	Accuracy 95%
	Limit 3.12 - 4.68
Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu
	Result 0.00050
	Accuracy 71.4%
	Limit 0.00042 - 0.00098
Dissolved Mercury (Hg) mg/L	Blank <0.00001
	Standard name DMR-0219-2017-HgEu

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Quality control Report

Lab number: V-64630

Sample name: ST-10/ST-MMER-2

Sampling date: June 19, 2017

Sampling location: ST-10/N65 04.11.9 W95 59.52.7

Sampling hour: 09:30

Parameter	
	Result 0.00050
	Accuracy 71.4%
	Limit 0.00042 - 0.00098
Dissolved Molybdenum (Mo) mg/	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 0.6694
	Accuracy 94.5%
	Limit 0.566 - 0.850
Dissolved Nickel (Ni) mg/L	Blank <0.0005
	Standard name DMR-0219-2017-Eu
	Result 1.208
	Accuracy 94%
	Limit 0.91 - 1.37
Nitrate (NO3) mg N/L	Blank <0.01
	Sample duplicate 0.94-0.99
Nitrite (NO2) mg N/L	Blank <0.01
	Standard name DMR-0266-2017-NO2-2
	Result 2.66
	Accuracy 98.2%
	Limit 2.30 - 3.12
	Sample duplicate 0.03-0.03
Ortho-Phosphate (O-PO4) mg P/	Blank <0.01
	Standard name DMR-0266-2017-OPO4
	Result 0.54
	Accuracy 91.5%
	Limit 0.52 - 0.66
Dissolved Lead (Pb) mg/L	Blank <0.0003
	Standard name DMR-0219-2017-Eu
	Result 0.8854
	Accuracy 98.1%
	Limit 0.722 - 1.084
Radium (Ra 226) Becquerels/L	Blank <0.002
	Standard name STD 54981
	Result 0.0700
	Accuracy 85.2%
	Limit 0.0699 - 0.0945
Dissolved Selenium (Se) mg/L	Blank <0.001
	Standard name DMR-0219-2017-Eu
	Result 1.46
	Accuracy 91.9%

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

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