



Aklavik

Hamlet of Water Licence Number:

N3L3-0570

Municipal Water Licence

Annual Report for the Year ²⁰²⁰

Date Prepared:

April 26, 2022

Municipal Water Licence Annual Report

Hamlet of Aklavik
Licence # N3L3-0570
Reporting year 2020

1. Water Usage

Table 1: Monthly and annual quantities of fresh water obtained from all sources

Month	Volume from	Volume from any other	
	Source	Source	
	(m ³ or L)	(m³ or L)	
January	2,972,533.90 L		
February	2,753,563.20 L	kewe Trong was treed to	
March	2,894,199.80 L		
April	2,780,884.70 L		
May	2,743,625.50 L		
June	2,782,598.40 L		
July	2,806,887.70 L		
August	2,697,525.80 L		
September	2,780,989.70 L		
October	3,087,298.10 L		
November	2,806,386.70 L		
December	2,943,023.30 L		
TOTALS	34,049,516.80 L		
ANNUAL TOTAL (m ³ or L)			
% Increase or decrease from previous year	0.2106 % decrease from previous year		

Reasons for increase / decrease (if applicable):	
Reasons for exceeding licensed withdrawal volumes (if applicable):	+-
General information:	

2. Sewage Disposal

Table 2: Monthly and annual quantities of sewage discharged to the sewage disposal facilities

Month	Volume of sewage discharged (m³ or L)
January	2,972,533.90 L
February	2,753,563.20 L
March	2,894,199.80 L
April	2,780,884.70 L
May	2,743,625.50 L
June	2,782,598.40 L
July	2,806,887.70 L
August	2,697,525.80 L
September	2,780,989.70 L
October	3,087,298.10 L
November	2,806,386.70 L
December	2,943,023.30 L
ANNUAL TOTAL (m³ or L)	34,049,516.80 L
% Increase or decrease from previous year	0.2106 % decrease from previous year

3. <u>Hazardous Waste Storage and Transportation</u>

On Table 3, list the types of hazardous waste accepted into the facility including volumes.

Table 3: Monthly and annual quantities of hazardous waste stored on site and transported off site

Month	Type of hazardous waste accepted (Volume in m³ or L)	Type of hazardous waste transported off site (Volume in m³ or L)
January	None	None
February	None	None
March	None	None
April	None	None
May	None	None
June	None	None
July	None	None
August	None	None
September	None	None
October	None	None
November	None	None
December	None	None
ANNUAL TOTAL (m³ or L)	None	None
% Increase or decrease from previous year	Not applicable	Not applicable

If hazardous waste has been transported off site this year, please describe how it was transported and the final destination:
Please include treatment or disposal plans for the remaining quantities:
Please describe any changes or improvements to temporary hazardous waste storage areas:

4. Sewage Sludge Removal

Table 4: Monthly and annual quantities of sewage sludge removed from the sewage disposal facilities and disposal location

Month	Volume of sewage sludge removed (m³ or L)	Disposal location
January	None	
February	None	
March	None	
April	None	
May	None	
June	None	SOME THE RESERVE OF T
July	None	
August	None	
September	None	
October	None	
November	None	
December	None	
ANNUAL TOTAL (m³ or L)	None	
% Increase or decrease from previous year	Not applicable	

5. <u>Problems, Modifications or Repairs Completed During the Year on Water Supply and Waste Disposal Facilities</u>

Include any changes to infrastructure of all facilities completed during the year, including any changes, repairs and modifications. Please note any problems that occurred during the year. If there are no changes, make note of that also.

there are no changes, make note	of that also.	
There are no changes, repairs, or modifi	cations.	
6. SNP Data		
the sampling requirements and sampled during the reporting year	is the Surveillance Network Progra frequency at monitoring stations. r and the sampling period (samplin our "Municipal Water Licence Ann mpling period	In table 5, insert the sites g date). Attach the complete
Sampling station	After break-up	Prior to freeze-up
7. Spills and Unauthorized D List any spills and unauthorized methods.	ischarges discharges, how and when they v	vere reported, and clean up
None.		
	nd/or other Operator Training by Spill Response Training and/or o	ther operator training carried
out during the year.		
None.		

Annual Report Submission

9. Closure and Reclamation

Incl	ide a	a descrip	tion (of any	closure,	remediation	and/o	r reclamation	activities	completed	during
the	year	and an o	outline	e of an	y work ai	nticipated for	next y	/ear.		•	_

None.

10. <u>Studies Requested by the Board that Relate to Water Use, Waste Disposal or Closure and Reclamation</u>

If the Board has requested that specific studies be completed or have asked for specific information be included in the annual report, include these details in this section. Include a summary report of the study completed and the results. Include as attachments with the submission of the Annual Report. Include details of any upcoming studies that will be completed by the Hamlet.

None.

11. Updates or Revisions to Approved Plans

Include details on any changes to approved plans such as the Solid and Sewage Waste Disposal Facilities Operating and Maintenance Plan (O&M Plan) or any other plans specific to your Water Licence.

- Spill Contingency Plan
- Solid Waste Disposal Facilities Operation and Maintenance Plan
- Sewage Disposal Facilities Operation and Maintenance Plan
- Hazardous Waste Management Plan
- Closure and Reclamation Plan

None.	

12. Inspection of Dams, Berms, Dykes and Control Structures

Include results of any inspe	ections of all dams, be	rms, dykes and control	structures related to the
water intake facilities, solid	waste disposal faciliti	es, sewage disposal fac	cilities and/or any other
specific to your water licent	ce.		

specific to your water licence.
None.
13. Inspections on all Water and Waste Disposal Facilities
Include results of regular staff inspections on all water and waste disposal facilities authorized under this licence and any corrective actions taken, as necessary.
None.
14. Correspondence between the Inspector and the Licensee
Include all correspondence between the Inspector and the Licensee with your annual report.
None.
15. Other Information
Include any other details on waste disposal requested by the Board by November 1, of the year being reported. In this section you may include non-compliance items identified in the inspection reports and how the Hamlet is addressing them. If there are any contaminated soil piles currently in use, please list the details of containment, remediation, and progress in this section. Ongoing issues with compliance can be identified here. If the IWB is aware of ongoing problems with the licence, discussions can occur to find a resolution.
None.



4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- FINAL REPORT -

Prepared For: Hamlet of Aklavik

Address: P.O. Box 87

Aklavik,NT X0E 0A0

Attn: Fred Behrens Facsimile: (867) 978-2502

Final report has been reviewed and approved by:

Glen Hudy

Quality Assurance Officer

NOTES:

- > Test methods and data are validated by the laboratory's Quality Assurance Program. Taiga Environmental Laboratory is accredited by the Canadian Association for Laboratory Accreditation Inc. (CALA) to ISO/IEC 17025 as a testing laboratory for specific tests registered with CALA.
- > Routine methods are based on recognized procedures from sources such as
 - Standard Methods for the Examination of Water and Wastewater APHA AWWA WEF;
 - Environment Canada
 - USEPA
- > Samples shall be kept for thirty (30) days after the final report is issued. All microbiological samples shall be disposed of immediately upon completion of analysis to minimize biohazardous risks to laboratory personnel. Please contact the laboratory if you have any special requirements.
- > Final results are based on the specific tests at the time of analysis and do not represent the conditions during sampling.

ReportDate: Wednesday, July 08, 2020
Parint Date: Wednesday, July 08, 2020





4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- CERTIFICATE OF ANALYSIS -

Client Sample ID:

Taiga Sample ID: 001

Client Project:

Sample Type: Sewage Received Date: 30-Jun-20 Sampling Date: 29-Jun-20 Sampling Time: 1:00

Location: Aklavik Sewage Lagoon

Report Status: Final

Test Parameter	Result	Detection Limit	Units	Analysis Date	Analytical Method *	Qualifer
Inorganics - Nutrients						
Biochemical Oxygen Demand	4	2	mg/L	30-Jun-20	SM5210:B	
Inorganics - Physicals						
рН	7.91		pH units	30-Jun-20	SM4500-H:B	
Solids, Total Suspended	< 3	3	mg/L	02-Jul-20	SM2540:D	
Microbiology						
Coliforms, Fecal	16	1	CFU/100mL	30-Jun-20	SM9222:D	
<u>Organics</u>						
F2: C10-C16	< 0.2	0.2	mg/L	06-Jul-20	EPA8015B	
F3: C16-C34	< 0.2	0.2	mg/L	06-Jul-20	EPA8015B	
F4: C34-C50	< 0.2	0.2	mg/L	06-Jul-20	EPA8015B	
Hydrocarbons, Total Extractable	< 0.2	0.2	mg/L	06-Jul-20	EPA8015B	
Oil and Grease, visible	Non-visible		_	30-Jun-20	Visual Exam	

ReportDate: Wednesday, July 08, 2020
Parint Date: Wednesday, July 08, 2020



Taiga Batch No.: 200348

4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- CERTIFICATE OF ANALYSIS -

Client Sample ID:

Taiga Sample ID: 001

* Taiga analytical methods are based on the following standard analytical methods SM - Standard Methods for the Examination of Water and Wastewater EPA - United States Environmental Protection Agency

ReportDate: Wednesday, July 08, 2020
Print Date: Wednesday, July 08, 2020



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- FINAL REPORT -

Prepared For: Hamlet of Aklavik

Address: P.O. Box 87

Aklavik,NT X0E 0A0

Attn: Fred Behrens Facsimile: (867) 978-2502

Final report has been reviewed and approved by:

Glen Hudy

Quality Assurance Officer

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- > Final results are based on the specific tests at the time of analysis and do not represent the conditions during sampling.

ReportDate: Monday, September 28, 2020
Print Date: Monday, September 28, 2020

Taiga Batch No.: 200763



Taiga Environmental Laboratory

4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- CERTIFICATE OF ANALYSIS -

Client Sample ID:

Taiga Sample ID: 001

Client Project: Sewage Lagoon Sample/Potable THM

Sample Type: Sewage Lagoon Sample

Received Date: 15-Sep-20 Sampling Date: 14-Sep-20 Sampling Time: 7:15

Location: Sewage Lagoon Aklavik NT

Report Status: Final

Test Parameter	Result	Detection Limit	Units	Analysis Date	Analytical Method *	Qualifer
Inorganics - Nutrients		Linut		Date	Withou	
Biochemical Oxygen Demand	4	2	mg/L	16-Sep-20	SM5210:B	
Inorganics - Physicals	-	_	6/	10 ocp 20	01/10210.0	
рН	7.69		pH units	15-Sep-20	SM4500-H:B	
Solids, Total Suspended	8	3	mg/L	21-Sep-20	SM2540:D	
Microbiology			U,	•		
Coliforms, Fecal	4400	100	CFU/100mL	15-Sep-20	SM9222:D	88
Organics						
F2: C10-C16	< 0.2	0.2	mg/L	21-Sep-20	EPA8015B	
F3: C16-C34	< 0.2	0.2	mg/L	21-Sep-20	EPA8015B	
F4: C34-C50	< 0.2	0.2	mg/L	21-Sep-20	EPA8015B	
Hydrocarbons, Total Extractable	< 0.2	0.2	mg/L	21-Sep-20	EPA8015B	
Oil and Grease, visible	Non-visible			15-Sep-20	Visual Exam	

ReportDate: Monday, September 28, 2020
Parint Date: Monday, September 28, 2020



4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- CERTIFICATE OF ANALYSIS -

Client Sample ID: THM Potable

Taiga Sample ID: 002

Client Project: Sewage Lagoon Sample/Potable THM

Sample Type: Aklavik Waterplant

Received Date: 15-Sep-20 Sampling Date: 14-Sep-20 Sampling Time: 7:15

Location: Sewage Lagoon Aklavik NT

Report Status: Final

Test Parameter	Result	Detection Limit	Units	Analysis Date	Analytical Method *	Qualifer
Organics						
Bromodichloromethane	< 0.005	0.005	mg/L	23-Sep-20	EPA8260B	
Bromoform	< 0.005	0.005	mg/L	23-Sep-20	EPA8260B	
Chloroform	0.006	0.005	mg/L	23-Sep-20	EPA8260B	
Dibromochloromethane	< 0.005	0.005	mg/L	23-Sep-20	EPA8260B	
Trihalomethanes, Total	0.006	0.005	mg/L	23-Sep-20	EPA8260B	

ReportDate: Monday, September 28, 2020
Print Date: Monday, September 28, 2020



Taiga Batch No.: 200763

4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- CERTIFICATE OF ANALYSIS -

Client Sample ID: THM Potable Taiga Sample ID: 002

- DATA QUALIFERS -

Data Qualifier Descriptions:

88 Samples analysed past holding time, as per client request.

* Taiga analytical methods are based on the following standard analytical methods SM - Standard Methods for the Examination of Water and Wastewater EPA - United States Environmental Protection Agency

ReportDate: Monday, September 28, 2020
Parint Date: Monday, September 28, 2020



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Aklavik,NT X0E 0A0

Attn: Fred Behrens

Facsimile: (867) 978-2502

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ReportDate: Tuesday, December 15, 2020
Parint Date: Tuesday, December 15, 2020





4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- CERTIFICATE OF ANALYSIS -

Client Sample ID:

Taiga Sample ID: 001

Client Project:

Sample Type: Potable
Received Date: 11-Dec-20
Sampling Date: 09-Dec-20
Sampling Time: 7:34

Location: Water Treatment Plant

Report Status: Final

Test Parameter	Result	Detection Limit	Units	Analysis Date	Analytical Method *	Qualifer
Organics						
Bromodichloromethane	< 0.005	0.005	mg/L	14-Dec-20	EPA8260B	
Bromoform	< 0.005	0.005	mg/L	14-Dec-20	EPA8260B	
Chloroform	0.010	0.005	mg/L	14-Dec-20	EPA8260B	
Dibromochloromethane	< 0.005	0.005	mg/L	14-Dec-20	EPA8260B	
Trihalomethanes, Total	0.011	0.005	mg/L	14-Dec-20	EPA8260B	

ReportDate: Tuesday, December 15, 2020
Parint Date: Tuesday, December 15, 2020



Taiga Batch No.: 201090

4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- CERTIFICATE OF ANALYSIS -

Client Sample ID:

Taiga Sample ID: 001

* Taiga analytical methods are based on the following standard analytical methods SM - Standard Methods for the Examination of Water and Wastewater EPA - United States Environmental Protection Agency

ReportDate: Tuesday, December 15, 2020
Print Date: Tuesday, December 15, 2020



4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- FINAL REPORT -

Prepared For: Hamlet of Aklavik

Address: P.O. Box 87

Aklavik,NT X0E 0A0

Attn: Fred Behrens Facsimile: (867) 978-2502

Final report has been reviewed and approved by:

Glen Hudy

Quality Assurance Officer

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 - o Environment Canada
 - o USEPA
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- > Final results are based on the specific tests at the time of analysis and do not represent the conditions during sampling.

ReportDate: Tuesday, July 14, 2020 Parint Date: Tuesday, July 14, 2020



4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- CERTIFICATE OF ANALYSIS -

Client Sample ID:

Taiga Sample ID: 001

Client Project: Annual Drinking Water Sample Type: Drinking Water (Raw)

Received Date: 26-Jun-20 Sampling Date: 24-Jun-20 Sampling Time: 8:00

Location: Aklavik Water Treatment Plant

Report Status: Final

Test Parameter	Result	Detection Limit	Units	Analysis Date	Analytical Method *	Qualifer
Inorganics - Nutrients						
Organic Carbon, Dissolved	4.7	0.5	mg/L	29-Jun-20	SM5310:B	
Organic Carbon, Total	5.1	0.5	mg/L	29-Jun-20	SM5310:B	
<u> Inorganics - Physicals</u>						
Alkalinity, Total (as CaCO3)	83.8	0.4	mg/L	26-Jun-20	SM2320:B	
Colour, Apparent	1340	55	CU	26-Jun-20	SM2120:B	
pН	7.96		pH units	26-Jun-20	SM4500-H:B	
Solids, Total Dissolved	290	10	mg/L	29-Jun-20	SM2540:C	
Solids, Total Suspended	497	3	mg/L	29-Jun-20	SM2540:D	
Turbidity	424	0.05	NTU	26-Jun-20	SM2130:B	
Subcontracted Inorganics						
Chloride	0.94	0.5	mg/L	02-Jul-20	EPA300.1	
Fluoride	0.089	0.02	mg/L	02-Jul-20	EPA300.1	
Hardness	157	0.13	mg/L	08-Jul-20	EPA200.2	
Sodium	4.92	0.05	mg/L	08-Jul-20	EPA200.2	

ReportDate: Tuesday, July 14, 2020
Parint Date: Tuesday, July 14, 2020



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- CERTIFICATE OF ANALYSIS -

Client Sample ID:): 001				
Sulphate	78.9	0.3	mg/L	02-Jul-20	EPA300.1	
Subcontracted Organics						
Cyanide, Weak Acid Dissociable	< 0.0200	0.020	mg/L	08-Jul-20	APHA4500-CN	207
Trace Metals, Total						
Aluminum	12000	5	μg/L	30-Jun-20	EPA200.8	
Arsenic	12.0	0.2	μg/L	30-Jun-20	EPA200.8	
Barium	616	0.1	μg/L	30-Jun-20	EPA200.8	
Cadmium	0.7	0.1	μg/L	30-Jun-20	EPA200.8	
Chromium	22.1	0.1	μg/L	30-Jun-20	EPA200.8	
Copper	28.8	0.2	μg/L	30-Jun-20	EPA200.8	
Iron	28400	5	μg/L	30-Jun-20	EPA200.8	
Lead	12.8	0.1	μg/L	30-Jun-20	EPA200.8	
Manganese	397	0.1	μg/L	30-Jun-20	EPA200.8	
Mercury	0.04	0.01	μg/L	30-Jun-20	EPA200.8	
Selenium	1.8	0.5	μg/L	30-Jun-20	EPA200.8	
Uranium	2.0	0.1	μg/L	30-Jun-20	EPA200.8	
Zinc	145	5	μg/L	30-Jun-20	EPA200.8	

ReportDate: Tuesday, July 14, 2020
Print Date: Tuesday, July 14, 2020



4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- CERTIFICATE OF ANALYSIS -

Client Sample ID:

Taiga Sample ID: 002

Client Project: Annual Drinking Water
Sample Type: Drinking Water (Treated)

Received Date: 26-Jun-20 Sampling Date: 24-Jun-20 Sampling Time: 8:00

Location: Aklavik Water Treatment Plant

Report Status: Final

Test Parameter	Result	Detection Limit	Units	Analysis Date	Analytical Method *	Qualifer
Inorganics - Nutrients						- "
Organic Carbon, Dissolved	2.7	0.5	mg/L	29-Jun-20	SM5310:B	
Organic Carbon, Total	2.6	0.5	mg/L	29-Jun-20	SM5310:B	
Inorganics - Physicals						
Alkalinity, Total (as CaCO3)	87.0	0.4	mg/L	26-Jun-20	SM2320:B	
Colour, Apparent	< 5	5	CU	26-Jun-20	SM2120:B	
pН	8.29		pH units	26-Jun-20	SM4500-H:B	
Solids, Total Dissolved	300	10	mg/L	29-Jun-20	SM2540:C	
Solids, Total Suspended	< 3	3	mg/L	29-Jun-20	SM2540:D	
Turbidity	0.18	0.05	NTU	26-Jun-20	SM2130:B	
<u>Organics</u>						
B r omodichloromethane	< 0.005	0.005	mg/L	03-Jul-20	EPA8260B	
Bromoform	< 0.005	0.005	mg/L	03-Jul-20	EPA8260B	
Chloroform	0.013	0.005	mg/L	03-Jul-20	EPA8260B	
Dibromochloromethane	< 0.005	0.005	mg/L	03-Jul-20	EPA8260B	
Trihalomethanes, Total	0.014	0.005	mg/L	03-Jul-20	EPA8260B	

Subcontracted Inorganics

ReportDate: Tuesday, July 14, 2020
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- CERTIFICATE OF ANALYSIS -

Client Sample ID:			Taiį	ga Sample II	D: 002
Chloride	3.78	0.5	mg/L	02-Jul-20	EPA300.1
Fluoride	0.062	0.02	mg/L	02-Jul-20	EPA300.1
Hardness	157	0.13	mg/L	08-Jul-20	EPA200.2
Sodium	38.5	0.05	mg/L	08-Jul-20	EPA200.2
Sulphate	139	0.3	mg/L	02-Jul-20	EPA300.1
Subcontracted Organics					
Cyanide, Weak Acid Dissociable	< 0.0020	0.002	mg/L	08-Jul-20	APHA4500-CN
Trace Metals, Total					
Aluminum	715	0.6	μg/L	30-Jun-20	EPA200.8
Arsenic	0.4	0.2	μg/L	30-Jun-20	EPA200.8
Cadmium	< 0.04	0.04	μg/L	30-Jun-20	EPA200.8
Copper	0.4	0.2	μg/L	30-Jun-20	EPA200.8
Iron	5	5	ug/L	30-Jun-20	EPA200.8
Lead	< 0.1	0.1	μg/L	30-Jun-20	EPA200.8
Manganese	13.2	0.1	μg/L	30-Jun-20	EPA200.8
Mercury	< 0.01	0.01	μg/L	30-Jun-20	EPA200.8
Selenium	0.5	0.3	μg/L	30-Jun-20	EPA200.8
Uranium	0.3	0.1	μg/L	30-Jun-20	EPA200.8
Zinc	< 0.4	0.4	μg/L	30-Jun-20	EPA200.8

ReportDate: Tuesday, July 14, 2020
Parint Date: Tuesday, July 14, 2020



Taiga Batch No.: 200326

4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- CERTIFICATE OF ANALYSIS -

Client Sample ID:

Taiga Sample ID: 002

- DATA QUALIFERS -

Data Qualifier Descriptions:

207 Detection limit adjusted due to sample matrix effects

* Taiga analytical methods are based on the following standard analytical methods SM - Standard Methods for the Examination of Water and Wastewater EPA - United States Environmental Protection Agency

ReportDate: Tuesday, July 14, 2020
Print Date: Tuesday, July 14, 2020



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- FINAL REPORT -

Prepared For: Hamlet of Aklavik

Address: P.O. Box 87

Aklavik,NT X0E 0A0

Attn: Fred Behrens Facsimile: (867) 978-2502

Final report has been reviewed and approved by:

Glen Hudy

Quality Assurance Officer

NOTES:

- > Test methods and data are validated by the laboratory's Quality Assurance Program. Taiga Environmental Laboratory is accredited by the Canadian Association for Laboratory Accreditation Inc. (CALA) to ISO/IEC 17025 as a testing laboratory for specific tests registered with CALA.
- > Routine methods are based on recognized procedures from sources such as
 - Standard Methods for the Examination of Water and Wastewater APHA AWWA WEF;
 - Environment Canada
 - USEPA
- > Samples shall be kept for thirty (30) days after the final report is issued. All microbiological samples shall be disposed of immediately upon completion of analysis to minimize biohazardous risks to laboratory personnel. Please contact the laboratory if you have any special requirements.
- > Final results are based on the specific tests at the time of analysis and do not represent the conditions during sampling.

ReportDate: Wednesday, March 04, 2020
Parint Date: Wednesday, March 04, 2020





4601-52nd Ave., Box 1320, Yellowknife, NT. X1A 2L9 Tel: (867)-767-9235 Fax: (867)-920-8740

- CERTIFICATE OF ANALYSIS -

Client Sample ID:

Taiga Sample ID: 001

Client Project:

Sample Type: Potable
Received Date: 20-Feb-20
Sampling Date: 18-Feb-20
Sampling Time: 11:19

Location: Water Treatment Plant

Report Status: Final

Test Parameter	Result	Detection Limit	Units	Analysis Date	Analytical Method *	Qualifer
Subcontracted Organics						
Bromodichloromethane	< 0.0010	0.001	mg/L	02-Mar-20	SW-846	
Bromoform	< 0.0010	0.001	mg/L	02-Mar-20	SW-846	
Chloroform	0.0017	0.001	mg/L	02-Mar-20	SW-846	
Dibromochloromethane	< 0.0010	0.001	mg/L	02-Mar-20	SW-846	
Trihalomethanes, Total	< 0.0020	0.002	mg/L	02-Mar-20	SW-846	

ReportDate: Wednesday, March 04, 2020
Print Date: Wednesday, March 04, 2020



Taiga Batch No.: 200088

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- CERTIFICATE OF ANALYSIS -

Client Sample ID:

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* Taiga analytical methods are based on the following standard analytical methods SM - Standard Methods for the Examination of Water and Wastewater EPA - United States Environmental Protection Agency

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