YEAR BEING REPORTED: 2022

The following information is compiled pursuant to the requirements of Part B, Item 1 of Water Licence No. 3BM-REP1520 issued to the Municipality of Naujaat.

Below are tabular summaries of all data generated under the "Monitoring Program".

I. Monthly and annual quantities of freshwater obtained by daily logs for all freshwater sources and estimated sewage waste discharged.

Table 1: Summary of water obtained from three raw water cells combined and estimated sewage water discharge in m³

Month Reported	Quantity of Water Obtained from all sources (m ³)	Quantity of Sewage Waste Discharged (m³)
January	3682.277	Same
February	3,466.353	Same
March	3,967.527	Same
April	3,710.702	Same
May	3,936.108	Same
June	3,967.942	Same
July	4,222.416	Same
August	4,108.720	Same
September	3,745.981	Same
October	4,043.029	Same
November	3,565.491	Same
December	3741.186	Same
ANNUAL TOTAL	46,157.735	Same

Note: No meter exists to measure the sewage discharge volumes, therefore Sewage discharge volumes are considered equal to the water consumption volumes.

- II. A summary of modifications and/or major maintenance work carried out on the Water Supply and Waste Disposal Facilities, including all associated structures and facilities:
 - None
- III. A list of unauthorized discharges and summary of follow-up action taken:

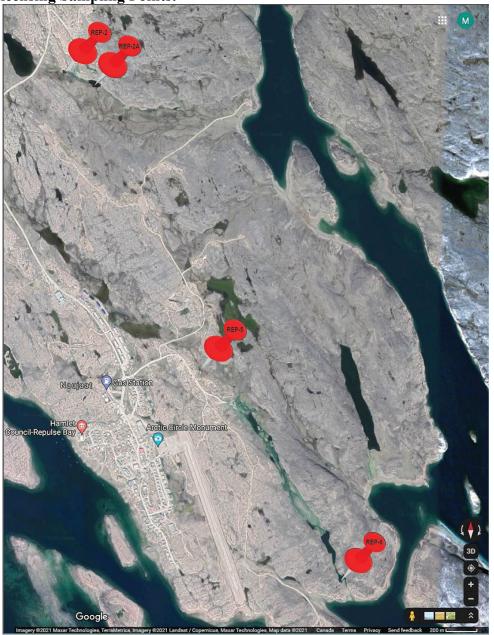
Spills: No spills occurred on licensed facilities

- IV. A summary of any abandonment and restoration work completed during the year and an outline of any work anticipated for the next year:
 - None
- V. A summary of any studies requested by the Board that relate to waste disposal, water use or reclamation, and a brief description of any future studies planned:
 - Design for Naujaat wastewater facilities are at 99% design as of 2023. The new lagoon design and effluent parameters were submitted to NWB in a license amendment application. The license amendment for 3BM-NAU2333 wasapproved. The project will go out to tender in 2023. A 60-day notification of construction will be submitted to NWB once the construction timeline is established.
- VI. Any other details on water use or waste disposal requested by the Board by November 1st of the year being reported; and
 - None
- VII. updates or revisions to the approved Operation and Maintenance Plans:
 - None

ADDITIONAL INFORMATION THAT THE LICENSEE DEEMS USEFUL:

No sampling occurred in 2022 due to bottle shortage. Emails attached in Appendix C

Water Licensing Sampling Points:



REP-2: Runoff from Solid Waste Disposal Facility culvert

REP-2a: Runoff from the Solid Waste Disposal Facility boulder seepage

REP-5: Effluent discharged from the Contaminated Solid Storage Facility

REP-6: Discharge from Vegetated Filter Strip Wetlands

FOLLOW-UP REGARDING INSPECTION/COMPLIANCE CONCERNS:

The last inspection performed in August 2021 identified two non-compliance items:

PART D Item 6: Failure to maintain the Landfill to the satisfaction of the Inspector.

PART D Item 10: Failure to maintain hazardous waste storage to the satisfaction of the Inspector.

The actions required as part of this inspection were as follows:

- The Municipality shall submit a plan to the Inspector by December 15th 2021, as to how they will repair the breached south berm at the Landfill and maintain the battery storage area. This plan shall include a brief summary of work and completion date.
- With the large amount of contaminated soil stored in the community the Inspector recommends that the Municipality and local organization explore options for soil remediation options within the community.
- The Municipality is recommended to work with the Government of Nunavut, Department of Environment, Environmental Protection Officers to ensure contaminated soil is disposed of appropriately moving forward.

No information has been provided from the municipality on these items above and no follow up inspection took place.

Appendix A: REP-6 Effluent Quality Limits

Appendix B: CIRNAC Inspection Report

Appendix C: Email Evidence of Bottle Shortage

Appendix A

3BM-NAU2126 Naujaat Monitoring Program Results 2022 REP-6 Effluent Quality limits

No monitoring occurred in 2022.

Parameter	Maximum Concentration of any grab sample	REP- 6
BOD_5	80 mg/L	
Total Suspended Solids	100 mg/L	
Fecal Coliforms	1 x 10 ⁴ CFU/100mL	
Oil & Grease	no visible sheen	
pН	between 6 and 9	

Appendix B

Licensee Representative



Licensee

WATER LICENCE INSPECTION FORM

Original	
Follow-Up	Report

Hamlet of Naujaat		Kevin Tegumiar		
Licence No. / Expiry	• • •			
	1-NAU2126/January 26 th , 2026 Senior Administrative Officer			
Land / Other Authorization	d / Other Authorizations Land / Other Authorizations			
Date of Inspection		Inspector		
August 18 th 2021		Atuat Shouldice		
Activities Inspected				
☐ Camp	☐ Drilling ☐ M		☐ Reclamation	on
Roads/Hauling	Other: Waste Disposal Facility		Treatment Facility	
CECTION 4	V C		-1:(- \	Astin Parity day
-	Comments (s1_)	Non-Compliance with Act o	r Licence (s)	Action Required (s)
Background On August 18th 2021, an inspection was conducted of water licence no. 3BM-NAU2126 (formally water licence no. 3BM-REP1520) issued to the Hamlet of Naujaat for the use of water and deposit of waste as it relates to municipal undertakings. The inspection was conducted to ensure compliance with applicable terms and conditions of the licence. Community and Government services representative Matthew Hewey accompanied the Inspector on the inspection. Observation 1. Fresh water is obtained from Nuviq Luktujuq Lake, as approved by PART C item 1. 2. All sewage is directed to the Sewage Disposal Facility which utilizes wetland treatment. 3. Total water used in 2020 was 44,396 m³ which is below the 60,000 m³ annual allotment. 4. The 2020 Annual Report was available for review on the Nunavut Water Boards, FTP website. 5. The 2020 Annual Report noted that the Land fill has reached capacity. The Inspector observed limited available space for organization within the landfill foot. 6. Segregation and appropriate storage for hazardous waste has been an issue with the limited space inside the Landfill. 7. The Landfill is not gated. Often community members remove discarded batteries from the secondary containment areas looking for batteries to re-use. 8. The Hamlet is currently looking for a location for a new Landfill. 9. Mega bags of contaminated soil are located near the Waste Oil Storage Area. These bags had been observed during previous inspection in 2020. The number of bags have increased since last year. A number of organizations have committed to shipping these bags out in 2022.				
SECTION 2	Comments	Non-Compliance with Act o	r Licence	Action Required
Concerns related to Water Licence no. 3BM-NAU2126; PART D Item 6: Failure to maintain the Landfill to the satisfaction of the Inspector. PART D Item 10: Failure to maintain hazardous waste storage to the satisfaction of the Inspector.				
SECTION 3	Comments	Non-Compliance with Act o	r Licence	Action Required
 The Hamlet shall submit a plan to the Inspector by December 15th 2021, as to how they will repair the breached south berm at the Landfill and maintain the battery storage area. This plan shall include a brief summary of work and completion date. With the large amount of contaminated soil stored in the community the Inspector recommends that the Hamlet and local organization explore options for soil remediation options within the community. The Hamlet is recommended to work with the Government of Nunavut, Department of Environment, Environmental Protection Officers to ensure contaminated soil is disposed of appropriately moving forward. 				

Licensee or Representative	Inspector's Name
Kevin Tegumiar	Atuat Shouldice
Signature	Signature
	Sent Electronically
Date	Date
	October 29 th , 2021

CC: Licensing Department, NWB

Manager of Field Operations, CIRNAC

Sarah Collins, Municipal Works, CGS



Crown-Indigenous Relations and Northern Affairs Canada

Relations Couronne-Autochtones et Affaires du Nord Canada

Date:	Authorization Number:	Camera/Model:		Inspector	
August 18th, 2021	3BM-NAU2126	Samsung S9		RMO Shouldice	
Photo #		Locati	on:		
1		Waste	Oil Storage Are	a	



Description

Contaminated soil being stored by various companies at Waste Oil Storage Area

Photo #	Location:
2	Landfill
Z M m m l	

Description

Collection of batteries at Bulky Metal Area of the Landfill.





Description

View of landfill at capacity.



From: Muckpah-Gavin, Megan < MGavin@GOV.NU.CA>

Sent: Tuesday, June 14, 2022 4:12 PM

To: Craig Riddell < <u>Craig.Riddell@ALSGlobal.com</u>>

Cc: Lusty, Megan < MLusty@GOV.NU.CA>

Subject: Nunavut Communities - Waste Water Coolers - 7 communities - sampling bottle order - Arviat, Naujaat, Whale Cove, Coral Harbour, Chesterfield Inlet, Baker Lake, Rankin Inlet & Rankin CGS

Hey Craig,

Would it be possible to expedite the shipment of Cooler 1 into each community?

Thanks,



Megan Muckpah-Gavin

Municipal Technical Officer,

Community & Government Services

Phone 867-645-8120

Email mgavin@gov.nu.ca

From: Craig Riddell < <u>Craig.Riddell@ALSGlobal.com</u>>

Sent: June 14, 2022 2:47 PM

To: Muckpah-Gavin, Megan < MGavin@GOV.NU.CA>

Cc: Lusty, Megan < MLusty@GOV.NU.CA >

Subject: RE: [EXTERNAL] - RE: WLM sampling bottle order

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Our shipping dept is backlogged, These have not yet been sent.



Craig Riddell Project Manager , Winnipeg Environmental

Canada

O: +204-255-9755

<u>craig.riddell@alsglobal.com</u> Unit 12 - 1329 Niakwa Road East Winnipeg, MB,

R2J 3T4

alsqlobal.com







EnviroMail 31 Update - Climate Change and Sustainability Action and Outcomes at ALS Canada

EnviroMail 37 - In Vitro Bioaccessibility of Lead and Arsenic in Soil

EnviroMail 36 - Ion Balance: Data Quality Validation for Metals & Anions in Waters

EnviroMail 00 - Summary of all EnviroMails Canada

How was your ALS experience?

From: Muckpah-Gavin, Megan < MGavin@GOV.NU.CA>

Sent: Tuesday, June 14, 2022 2:30 PM

To: Craig Riddell < <u>Craig.Riddell@ALSGlobal.com</u>>

Cc: Lusty, Megan < MLusty@GOV.NU.CA >

Subject: [EXTERNAL] - RE: WLM sampling bottle order

CAUTION: This email originated from outside of ALS. Do not click links or open attachments unless you recognize the sender and are sure content is relevant to you.

Good afternoon Craig,

Can you please confirm if these bottles were sent?

Thanks!



Megan Muckpah-Gavin

Municipal Technical Officer,

Community & Government Services

Phone 867-645-8120

From: Muckpah-Gavin, Megan Sent: May 24, 2022 9:24 AM

To: Craig Riddell < <u>Craig.Riddell@ALSGlobal.com</u>>

Cc: Lusty, Megan < <u>MLusty@GOV.NU.CA</u>> **Subject:** WLM sampling bottle order

Good morning Craig,

Hope you enjoyed your long weekend! Can you please send Wastewater sampling bottles to the following communities via Canada Post? Please have the bottles labelled as documented on the attached CoC Forms if possible.

Group 1 Bottle Set

BOD (1 x 500 mL Plastic)
Routine (1 x 500 mL Plastic)
CBOD (1 x 500 mL Plastic)
Total Metals Analysis (1 x 60 mL Plastic)
Mercury (1 x 40 mL Clear Glass)
Nutrients & Phenols (2 x 100 mL Amber Glass)
Bacteria (1 x 250 mL Plastic)
Oil and Grease (2 x 250 mL Amber Glass)

Group 2 Bottle Set

BTEX-F1 (3 x 40 mL Clear Glass) F2-F4 (2 x 100 mL Amber Glass) PAH (2 x 100mL Amber Glass)

• Hamlet of Arviat - Account W10578

<u>Cooler 1:</u> 5 sets of Group 1; 3 sets of Group 2 <u>Cooler 2</u>: 4 sets of Group 1; 3 sets of Group 2 <u>Cooler 3:</u> 4 sets of Group 1; 3 sets of Group 2 <u>Cooler 4</u>: 4 sets of Group 1; 3 sets of Group 2

Shipping address: Hamlet of Arviat

Attn: Laura Tassiuk

P.O. Box 150

Arviat, NU

XOC OHO

Phone: 867-857-2841

• Hamlet of Naujaat - Account W10624

Cooler 1: 4 sets of Group 1; 3 sets of Group 2

Cooler 2: 4 sets of Group 1; 3 sets of Group 2

Cooler 3: 4 sets of Group 1; 3 sets of Group 2

Shipping address: Hamlet of Naujaat

Attn: Kevin Tegumiar

P.O. Box 10

Naujaat, NU

XOC OHO

Phone: 867-462-9952

• Hamlet of Whale Cove - Account W10623

Cooler 1: 3 sets of Group 1; 1 set of Group 2

Cooler 2: 3 sets of Group 1; 1 set of Group 2

Cooler 3: 3 sets of Group 1; 1 set of Group 2

Shipping address: Hamlet of Whale Cove

Attn: Stanley Adjuk

P.O. Box 120

Whale Cove, NU

XOC 0J0

Phone: 867-896-9961

• Hamlet of Coral Harbour - Account W10622

Cooler 1: 5 sets of Group 1; 2 sets of Group 2

Cooler 2: 5 sets of Group 1; 2 sets of Group 2

Cooler 3: 5 sets of Group 1; 2 sets of Group 2

Shipping address: Hamlet of Coral Harbour

Attn: Darryl Nakoolak

P.O. Box 30

Coral Harbour, NU

XOC OCO

Phone: 867-925-8970

• Hamlet of Chesterfield Inlet - Account W10621

Cooler 1: 4 sets of Group 1; 1 set of Group 2

Cooler 2: 4 sets of Group 1; 1 set of Group 2

Cooler 3: 4 sets of Group 1; 1 set of Group 2

Cooler 4: 4 sets of Group 1; 1 set of Group 2

Shipping address: Hamlet of Chesterfield Inlet

<mark>Attn: Don Tanuyak</mark>

P.O. Box 10

Chesterfield Inlet, NU

XOC OBO

Phone: 867-898-9939

• Hamlet of Baker Lake - Account W10567

Cooler 1: 4 sets of Group 1; 1 set of Group 2

<u>Cooler 2</u>: 1 set of Group 1 <u>Cooler 3</u>: 1 set of Group 1

Shipping address: Hamlet of Baker Lake

Attn: Sheldon Dorey

P.O. Box 149 Baker Lake, NU XOC 0A0

Phone: 867-793-2874

• Hamlet of Rankin Inlet - Account W10629

<u>Cooler 1</u>: 1 set of Group 1; 1 set of Group 2 <u>Cooler 2</u>: 1 set of Group 1; 1 set of Group 2 <u>Cooler 3</u>: 1 set of Group 1; 1 set of Group 2

Shipping address: Hamlet of Rankin Inlet

Attn: Troy Aksalnik P.O. Bag 310

Rankin Inlet, NU

XOC OGO

Phone: 867-645-6467

• Rankin Inlet – GN-CGS - Account W8133

<u>Cooler 1</u>: 2 sets of Group 1; 2 sets of Group 2 6 extra bottle sets for both Group 1 & 2

Shipping address: Rankin Inlet – GN-CGS

ATTN: Megan Muckpah-Gavin

P.O. Box 490 Rankin Inlet, NU

X0C 0G0

Phone: 867-645-8120

Thanks!



Megan Muckpah-Gavin

Municipal Technical Officer,

Community & Government Services

Phone 867-645-8120

Email mgavin@gov.nu.ca

From: <u>Muckpah-Gavin, Megan</u>
To: <u>Duncan, Caroline</u>

Subject: FW: Kivalliq Communities - Waste Water Sample bottles BR373546 Arviat , BR373553 Naujaat , BR373555 Whale Cove , BR373560 Coral Harbour, BR373566 Chesterfield Inlet, BR373567 Baker Lake , BR373570 Rankin Inlet - BR373571 Nuavut CGS Rankin Inlet

Date: March 7, 2023 10:32:46 AM

Attachments: <u>image002.png</u>

image006.png image007.png image010.png image011.png image012.png

Again.. I never received any shipments last year

From: Craig Riddell < Craig. Riddell @ ALSGlobal.com>

Sent: October 12, 2022 12:57 PM

To: Muckpah-Gavin, Megan <MGavin@GOV.NU.CA>; ALSWP Shipping <ALSWP.Shipping@ALSGlobal.com>

Cc: Chalmers, Elan < EChalmers@gov.nu.ca>

Subject: Kivalliq Communities - Waste Water Sample bottles BR373546 Arviat , BR373553 Naujaat , BR373555 Whale Cove , BR373560 Coral Harbour, BR373566 Chesterfield Inlet, BR373567 Baker Lake , BR373570 Rankin Inlet - BR373571 Nuavut CGS Rankin Inlet

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Megan,

I will have shipping send out these orders to the seven hamlets and yourself for the waste water – the drinking water was sent previously .

Arviat BR373546 Naujaat BR373553 Whale Cove BR373555 Coral Harbour BR373560 Chesterfield Inlet BR373566 Baker Lake BR373567 Rankin Inlet BR373570

Nunavut CGS - Rankin Inlet W8133 BR373571



Craig Riddell Project Mana

Project Manager - Winnipeg

Canada

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Craig.riddell@alsglobal.com ALS Laboratories - Winnipeg Unit 12 - 1329 Niakwa Rd East Winnipeg, MB, R2J 3T4

alsglobal.com





WORKING TOWARD A BETTER WORLD

Sustainability report 2022

alsglobal.com



Environail 40 - Simplifying RBCA Hydrocarbon Testing with Sample Miniaturization & Contaminant ID Tools

Enviromail 39 - Biogas and Renewable Natural Gas Characterization

EnviroMail 38 - Subcontractor Safety Performance Reporting and Positive Performance Indicators

EnviroMail 00 - Summary of all EnviroMails Canada

How was your ALS experience?

From: Muckpah-Gavin, Megan < MGavin@GOV.NU.CA>

Sent: Wednesday, October 12, 2022 8:57 AM **To:** Craig Riddell < <u>Craig.Riddell@ALSGlobal.com</u>> **Cc:** Chalmers, Elan < <u>EChalmers@gov.nu.ca</u>>

Subject: RE: [EXTERNAL] - DWC/WLM Sample bottles

Good morning, Craig,

Just wondering if these bottles were ever sent up yet as we'd like to get at least one set done before the freezeup. Please let me know if any has been sent.

Regards,



Megan Muckpah-Gavin

Municipal Technical Officer, Community & Government Services

Phone 867-645-8120
Email mgavin@gov.nu.ca

From: Muckpah-Gavin, Megan **Sent:** September 29, 2022 2:07 PM

To: 'Craig Riddell' < <u>Craig.Riddell@ALSGlobal.com</u>> **Cc:** Chalmers, Elan < <u>EChalmers@gov.nu.ca</u>>

Subject: RE: [EXTERNAL] - DWC/WLM Sample bottles

Hello,

Just following up on the status of shipping these bottles up that I had ordered back in May in another email chain. If possible we can expedite the shipments for the Wastewater sampling to cooler 1 into each community and then following the rest of coolers.



Megan Muckpah-Gavin
Municipal Technical Officer,
Community & Government Services

Phone 867-645-8120 Email mgavin@gov.nu.ca

From: Muckpah-Gavin, Megan Sent: August 8, 2022 1:21 PM

To: Craig Riddell < <u>Craig.Riddell@ALSGlobal.com</u>> **Cc:** Chalmers, Elan < <u>EChalmers@gov.nu.ca</u>>

Subject: FW: [EXTERNAL] - DWC/WLM Sample bottles

Good Afternoon Craig,

Hope you had a great weekend. I am just following up on the sampling bottles I had ordered back in May. Just checking in to see if any has been sent or not. This is for both Water Chemistry sampling and Water License Monitoring for all Kivalliq Communities shown below. Any information on shipping or estimated shipping would be greatly appreciated

Can you please send Water Chemistry sample bottles to the following communities via Calm air Cargo using shipping account 922551. Please also have the bottles pre-labelled, if possible, as documented below.

- Arviat 4 bottle sets of Water Chemistry, including THM and HAA for the treated water sample. (Labels: Raw Cell 1; Raw Cell 2; Raw Cell 3; Treated Water)
- Additional bottles: Dissolved metals, Cyanide, Mercury vial, BT, 2X F1-F4 Petroleum Hydrocarbon, 2X Amber PAH bottles (Raw & Treated)

<u>Shipping address</u>: <u>Arviat – GN CGS</u>

ATTN: Ukkualuk Karetak

P.O Box 278 Arviat, NU XOC 0E0

PH: 867-857-2860

- **Baker Lake** 2 bottle sets of Water Chemistry, including THM and HAA for the treated water sample. (Labels: Raw Water; Treated Water)
- Additional bottles: Dissolved metals, Cyanide, Mercury vial, BT, 2X F1-F4 Petroleum Hydrocarbon, 2X Amber PAH bottles (Raw & Treated)

Shipping address: Baker Lake – GN CGS

ATTN: Greg MacDonald

P.O Box 309

Baker Lake, NU

XOC 0A0 PH: 867-793-2744

• Chesterfield Inlet – 2 bottle sets of Water Chemistry, including THM and HAA for the treated water sample. (Labels: Raw Water; Treated Water)

• Additional bottles: Dissolved metals, Cyanide, Mercury vial, BT, 2X F1-F4 Petroleum Hydrocarbon, 2X Amber PAH bottles (Raw & Treated)

Shipping address: Hamlet of Chesterfield Inlet

ATTN: Don Tanuyak

P.O. Box 10

Chesterfield Inlet, NU

XOC OBO

PH: 867-898-9926

• **Coral Harbour** - 2 bottle sets of Water Chemistry, including THM and HAA for the treated water sample. (Labels: Raw Water; Treated Water)

• Additional bottles: Dissolved metals, Cyanide, Mercury vial, BT, 2X F1-F4 Petroleum Hydrocarbon, 2X Amber PAH bottles (Raw & Treated)

Shipping address: Hamlet of Coral Harbour

ATTN: Darryl Nakoolak

Coral Harbour, NU

P.O. Box 30

XOC OCO

PH: 867-925-8970

- Naujaat 2 bottle sets of Water Chemistry, including THM and HAA for the treated water sample. (Labels: Raw Water; Treated Water)
- Additional bottles: Dissolved metals, Cyanide, Mercury vial, BT, 2X F1-F4 Petroleum Hydrocarbon, 2X Amber PAH bottles (Raw & Treated)

<u>Shipping address</u>: <u>Naujaat – GN CGS</u>

ATTN: Cyril Kusugak

Naujaat, NU XOC OHO

PH: 867-462-4093

- Rankin Inlet 2 bottle sets of Water Chemistry, including THM and HAA for the treated water sample. (Labels: Raw Water; Treated Water)
- Additional bottles: Dissolved metals, Cyanide, Mercury vial, BT, 2X F1-F4 Petroleum Hydrocarbon, 2X Amber PAH bottles (Raw & Treated)

<u>Shipping address</u>: Rankin Inlet – GN CGS

ATTN: Steve Fitzpatrick

P.O Box 490

Rankin Inlet, NU

X0C 0G0

PH: 867-645-8172

• Whale Cove – 2 bottle sets of Water Chemistry, including THM and HAA for the treated water sample.

(Labels: Raw Water; Treated Water)

• Additional bottles: Dissolved metals, Cyanide, Mercury vial, BT, 2X F1-F4 Petroleum Hydrocarbon, 2X Amber PAH bottles (Raw & Treated)

Shipping address: Whale Cove – GN CGS

ATTN: Paul Voisey P.O Box 96 Whale Cove, NU XOC 0J0

PH: 867-896-9305

Water License Monitoring

VIA Canada Post

Group 1 Bottle Set

BOD (1 x 500 mL Plastic)
Routine (1 x 500 mL Plastic)
CBOD (1 x 500 mL Plastic)
Total Metals Analysis (1 x 60 mL Plastic)
Mercury (1 x 40 mL Clear Glass)
Nutrients & Phenols (2 x 100 mL Amber Glass)
Bacteria (1 x 250 mL Plastic)
Oil and Grease (2 x 250 mL Amber Glass)

Group 2 Bottle Set

BTEX-F1 (3 x 40 mL Clear Glass) F2-F4 (2 x 100 mL Amber Glass) PAH (2 x 100mL Amber Glass)

• Hamlet of Arviat - Account W10578

Cooler 1: 5 sets of Group 1; 3 sets of Group 2 Cooler 2: 4 sets of Group 1; 3 sets of Group 2 Cooler 3: 4 sets of Group 1; 3 sets of Group 2 Cooler 4: 4 sets of Group 1; 3 sets of Group 2

Shipping address: Hamlet of Arviat

Attn: Laura Tassiuk P.O. Box 150 Arviat, NU XOC 0H0

Phone: 867-857-2841

• Hamlet of Naujaat - Account W10624

<u>Cooler 1</u>: 4 sets of Group 1; 3 sets of Group 2 <u>Cooler 2</u>: 4 sets of Group 1; 3 sets of Group 2 <u>Cooler 3</u>: 4 sets of Group 1; 3 sets of Group 2

Shipping address: Hamlet of Naujaat

Attn: Kevin Tegumiar

P.O. Box 10

Naujaat, NU

XOC OHO

Phone: 867-462-9952

• Hamlet of Whale Cove - Account W10623

Cooler 1: 3 sets of Group 1; 1 set of Group 2

Cooler 2: 3 sets of Group 1; 1 set of Group 2

Cooler 3: 3 sets of Group 1; 1 set of Group 2

Shipping address: Hamlet of Whale Cove

Attn: Stanley Adjuk

P.O. Box 120

Whale Cove, NU

XOC 0J0

Phone: 867-896-9961

• Hamlet of Coral Harbour - Account W10622

Cooler 1: 5 sets of Group 1; 2 sets of Group 2

Cooler 2: 5 sets of Group 1; 2 sets of Group 2

Cooler 3: 5 sets of Group 1; 2 sets of Group 2

Shipping address: Hamlet of Coral Harbour

Attn: Darryl Nakoolak

P.O. Box 30

Coral Harbour, NU

XOC OCO

Phone: 867-925-8970

• Hamlet of Chesterfield Inlet - Account W10621

Cooler 1: 4 sets of Group 1; 1 set of Group 2

Cooler 2: 4 sets of Group 1; 1 set of Group 2

Cooler 3: 4 sets of Group 1; 1 set of Group 2

Cooler 4: 4 sets of Group 1; 1 set of Group 2

Shipping address: Hamlet of Chesterfield Inlet

Attn: Don Tanuyak

P.O. Box 10

Chesterfield Inlet, NU

XOC OBO

Phone: 867-898-9939

• Hamlet of Baker Lake - Account W10567

Cooler 1: 4 sets of Group 1; 1 set of Group 2

<u>Cooler 2</u>: 1 set of Group 1 <u>Cooler 3</u>: 1 set of Group 1

Shipping address: Hamlet of Baker Lake

Attn: Sheldon Dorey

P.O. Box 149

Baker Lake, NU

X0C 0A0

Phone: 867-793-2874

• Hamlet of Rankin Inlet - Account W10629

<u>Cooler 1</u>: 1 set of Group 1; 1 set of Group 2 <u>Cooler 2</u>: 1 set of Group 1; 1 set of Group 2 <u>Cooler 3</u>: 1 set of Group 1; 1 set of Group 2

Shipping address: Hamlet of Rankin Inlet

Attn: Troy Aksalnik P.O. Bag 310 Rankin Inlet, NU

XOC OGO

Phone: 867-645-6467

Rankin Inlet – GN-CGS - Account W8133
 Cooler 1: 2 sets of Group 1; 2 sets of Group 2
 6 extra bottle sets for both Group 1 & 2

<u>Shipping address</u>: Rankin Inlet – GN-CGS

ATTN: Megan Muckpah-Gavin

P.O. Box 490 Rankin Inlet, NU XOC 0G0

Phone: 867-645-8120

Take Care,



Megan Muckpah-Gavin
Municipal Technical Officer,
Community & Government Services

Phone 867-645-8120 Email mgavin@gov.nu.ca

From: Craig Riddell < Craig.Riddell@ALSGlobal.com>

Sent: July 6, 2022 3:47 PM

To: Muckpah-Gavin, Megan < MGavin@GOV.NU.CA> **Subject:** RE: [EXTERNAL] - DWC/WLM Sample bottles

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

HI Megan,

I am sorry, they have not yet been sent.



Craig Riddell
Project Manager , Winnipeg Environmental

O: +204-255-9755

craig.riddell@alsglobal.com Unit 12 - 1329 Niakwa Road East Winnipeg, MB, R2J 3T4

alsglobal.com







EnviroMail 31 Update - Climate Change and Sustainability Action and Outcomes at ALS Canada

EnviroMail 37 - In Vitro Bioaccessibility of Lead and Arsenic in Soil

EnviroMail 36 - Ion Balance: Data Quality Validation for Metals & Anions in Waters

EnviroMail 00 - Summary of all EnviroMails Canada

How was your ALS experience?

From: Muckpah-Gavin, Megan < MGavin@GOV.NU.CA>

Sent: Wednesday, July 6, 2022 1:43 PM

To: Craig Riddell < <u>Craig.Riddell@ALSGlobal.com</u>> **Subject:** [EXTERNAL] - DWC/WLM Sample bottles

CAUTION: This email originated from outside of ALS. Do not click links or open attachments unless you recognize the sender and are sure content is relevant to you.

Good afternoon Craig,

I am sure you are aware that I have ordered Water Chemistry sampling bottles and Water Licence Monitoring sampling bottles end of May/Early June. Can you please confirm if those bottles were sent to the Kivalliq communities? Any information would be greatly appreciated

Have a great day!



Megan Muckpah-Gavin
Municipal Technical Officer,
Community & Government Services

Phone 867-645-8120 Email mgavin@gov.nu.ca From: Muckpah-Gavin, Megan Duncan, Caroline To:

Subject: FW: [EXTERNAL] - DWC/WLM Sample bottles

Date: March 7, 2023 10:31:04 AM

Attachments: image002.png

image003.png image004.png image005.png

Again...

From: Craig Riddell < Craig. Riddell @ ALSGlobal.com>

Sent: July 6, 2022 3:47 PM

To: Muckpah-Gavin, Megan < MGavin@GOV.NU.CA> Subject: RE: [EXTERNAL] - DWC/WLM Sample bottles

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

HI Megan,

I am sorry, they have not yet been sent.



Craig Riddell

Project Manager, Winnipeg Environmental

Canada

O: +204-255-9755

craig.riddell@alsglobal.com

Unit 12 - 1329 Niakwa Road East Winnipeg, MB,

R2J 3T4

alsglobal.com







EnviroMail 31 Update - Climate Change and Sustainability Action and Outcomes at ALS Canada

EnviroMail 37 - In Vitro Bioaccessibility of Lead and Arsenic in Soil

EnviroMail 36 - Ion Balance: Data Quality Validation for Metals & Anions in Waters

EnviroMail 00 - Summary of all EnviroMails Canada

How was your ALS experience?

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Have a great day!



Megan Muckpah-Gavin
Municipal Technical Officer,
Community & Government Services

Phone 867-645-8120 Email mgavin@gov.nu.ca

ANNUAL REPORT

FOR THE HAMLET OF CORAL HARBOUR

Appendix B

Operation and Maintenance Plan 2021 Updated