



## **Committee Bay Project**

INAC Commercial Lease: 056J/11-1-2, 056J/12-1-2  
INAC Land Use Permit: N2021C0001, N2021C0002  
Kitikmeot Inuit Association: Land Use Permit KTL314C003  
NIRB Project Reference Number: 07EN021  
NWB Licence: 2BE-CRA2025

## ***Annual Report***

***2021***

North Country Gold Corp.  
February 2022

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## 2.0 **DISTRIBUTION**

Organization	Distribution Email
Indigenous and Northern Affairs Canada (INAC)	Aadnc.landsmining.aandc@canada.ca
Environment Canada (EC)	enviroinfo@ec.gc.ca
Government of Nunavut – Department of Environment (GN-DOE)	environment@gov.nu.ca
Kitikmeot Inuit Association (KIA)	<a href="mailto:landsofficerkia@qiniq.com">landsofficerkia@qiniq.com</a> <a href="mailto:projectofficer@kitia.ca">projectofficer@kitia.ca</a>
Nunavut Impact Review Board (NIRB)	info@nirb.ca
Nunavut Water Board (NWB)	licensing@nwb-oen.ca

### 3.0 **BACKGROUND**

In October 2020 Auryn Resources Inc. was renamed Fury Gold Mines Limited ('Fury'). Fury remains a Canadian based junior mineral exploration company focused on the acquisition and development of prospective mineral projects in established mining districts in Canada. North County Gold Corp. (NCGC) is a wholly owned subsidiary of Fury and is the 100% owner and operator of The Committee Bay Project (CBP). Fury's management team is highly experienced with an impressive track record of success in discovery and development, including the advancement of two gold projects located in West Africa and Mexico.

Fury's exploration strategy for the Committee Bay Project is to identify additional deposits within the Committee Bay Belt via regional grassroots exploration and further drill-testing of previously identified gold prospects. Innovative low impact and cost-effective exploration techniques also form a large part of the exploration strategy for the CBP.

The CBP is made up of mineral claims and leases located on Crown Land and surface and sub-surface Inuit Owned Lands (IOLs) which are subject to the Nunavut Land Claims Agreement (NLCA). See Table 1 for NCGC permits and licences for advanced exploration activities on the CBP.

Organization	Description	Permit/Licence #
Nunavut Impact Review Board (NIRB)	Project Reference Number	07EN021
Indigenous and Northern Affairs Canada (INAC)	Land Use Permit (Bullion camp)	N2021C0002
	Land Use Permit (Hayes camp)	N2021C0001
Kitikmeot Inuit Association	Land Use Licence for IOL (Ingot/Crater camps)	KTL314C003
Nunavut Water Board (NWB)	Water Licence	2BE-CRA2025
Indigenous and Northern Affairs Canada (INAC)	Commercial Leases	Lease 056J/11-1-2
		Lease 056J/12-1-2

**Table 1: NCGC Permits and Licences**

## 4.0 **PROJECT DESCRIPTION**

A land package of 190 mineral claims and 57 mineral leases currently comprise the CBP. This land package lies within a corridor of greenstone belt originating at Committee Bay continuing for approximately 300 km to the southwest towards Agnico Eagle's Meadowbank Mine, within the Eastern Kitikmeot region of Nunavut Territory. The location and distance to local communities can be seen in Figure 1.

The CBP covers approximately 297,000 hectares and encompasses the Three Bluffs gold deposit, more than five advanced gold targets and several significant gold anomalies. There are four permitted camp sites on the CBP. There are also two fuel and equipment caches across the CBP. Camp and infrastructure locations are presented in Table 2.

<b>Site</b>	<b>UTM Coordinates (NAD 83)</b>			<b>Latitude</b>	<b>Longitude</b>
<i>Name</i>	<i>Zone</i>	<i>Easting (m)</i>	<i>Northing (m)</i>	<i>D°M'S"</i>	<i>D°M'S"</i>
Hayes Camp	15 N	564,613	7,394,173	66°39'30" N	091°32'11" W
Bullion Camp	15 N	494,850	7,363,850	66°23'39" N	093°06'55" W
Ingot Camp*	15 N	516,500	7,386,100	66°35'40" N	092°37'34" W
Crater Camp	16 N	420,290	7,474,040	67°22'19" N	088°51'24" W
Three Bluffs Drill Area	15 N	569,153	7,392,660	66°38'42" N	091°26'12" W
West Plains Cache	15 N	479,650	7,342,810	66°12'19" N	093°27'02" W

**Table 2: Camps and caches within the Committee Bay Project**

(\*Ingot camp has been on care and maintenance for several years with no exploration being conducted from that location).

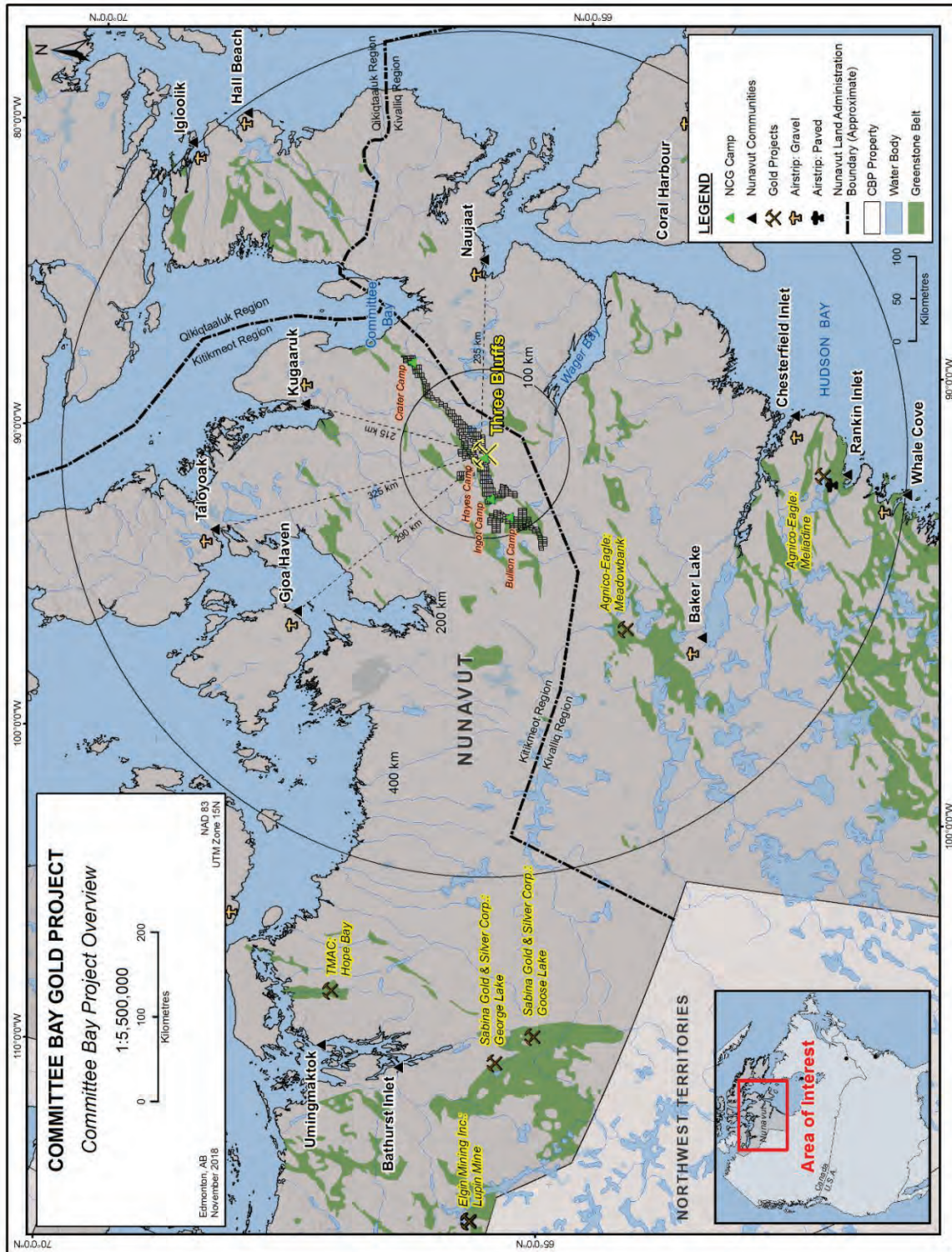


Figure 1: Committee Bay Project Overview



## **4.1 Camps**

### **4.1.1 Hayes Camp**

Hayes Camp is centrally located within the Committee Bay Project, 335 km northeast of Baker Lake, 400 km north of Rankin Inlet and 220 km south of Kugaaruk and provides accommodation for up to 100 people. The camp is supported by a 914 m (3,000') graded esker airstrip and a permitted, seasonally prepared 1,585 m (5,200') winter ice airstrip which is constructed on the adjacent Sandspit Lake. Mobile equipment and earthmoving equipment, power generators, a dual chambered incinerator, fuel and oils are stored at Hayes Camp. There are three permitted quarries near to Hayes camp where no material has been removed from since 2011.

### **4.1.2 Bullion Camp**

Bullion Camp is a small, 20-to-40-person camp used to support seasonal exploration campaigns in the southern portion of the project. This camp is supported by a short 320 m tundra airstrip, a small generator and a small drummed fuel cache.

### **4.1.3 Ingot Camp**

Ingot Camp may accommodate up to 30 people and is used to support seasonal exploration campaigns in the central southern portion of the project. This camp is supported by a 230 m tundra airstrip. A small generator and limited quantities of fuel may be stored at this camp when active.

### **4.1.4 Crater Camp**

Crater Camp is a small, 20-to-40-person camp used to support seasonal exploration campaigns in the northern portion of the project. This camp is supported by a 260 m tundra airstrip, a small generator and a small drummed fuel cache.

## **4.2 Caches**

### **4.2.1 Three Bluffs drill area and cache**

The Three Bluffs drill area and cache is located approximately 5 km east-southeast of Hayes Camp. This area encompasses the Three Bluffs gold deposit and contains three diamond drills and associated equipment along with a small shop and a fuel and consumables cache.

### **4.2.2 West Plains cache**



The West Plains cache has limited materials remaining as they were utilized at various other prospects in recent years. A small supply of core boxes and miscellaneous lumber is all that remains.

#### ***4.3 Three Bluffs gold deposit***

The Three Bluffs gold deposit is located approximately central to the CBP, 220 km south of Kugaaruk, 235 km west of Repulse Bay and approximately 300 km northeast of Agnico Eagle's Meadowbank Mine.

The Three Bluffs gold deposit mineral resource<sup>1</sup> comprises:

- *An indicated mineral resource of 2.070 Mt at an average grade of 7.85 g/t Au (524,000 oz.)*
- *An inferred mineral resource of 2.930 Mt at an average grade of 7.64 g/t Au (720,000 oz.)*

Three Bluffs occupies a portion of a much larger scale mineralized structure referred to as the Walker Lake Trend. Work to date has outlined high-grade mineralization along the 4 km long Walker Lake Trend with local vertical depths in excess of 500 m.

NCGC strongly believes that continued exploration has excellent potential to increase its mineral resources at Three Bluffs. Future exploration work at the Three Bluffs is expected to continue and may include diamond core drilling.

#### ***4.4 Regional Prospects***

The CBP encompasses several other high-grade gold targets in addition to the Three Bluffs gold deposit. These prospects include Raven, Aiviq, Aarluk, Inuk, Anuri, West Plains, and numerous others (Figure 2). Prospecting, geophysics, rotary air blast (RAB) and diamond drilling have been used along the Committee Bay Greenstone Belt to identify these highly prospective areas.

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<sup>1</sup> Please see Technical Report on the Three Bluffs Gold Project, Nunavut, Canada, May 31, 2017 filed on [www.sedar.com](http://www.sedar.com). Resource estimation was completed in accordance with Canadian Institute of Mining, Metallurgy and Petroleum (CIM) Estimation of Mineral Resource and Mineral Reserve Best Practice Guidelines and is reported in accordance with National Instrument 43-101. Mineral resource reported at 3.0 g/t block cut-off grade for material considered amenable to open pit mining and above 4.0 g/t block cut-off grade for material amenable to underground mining.

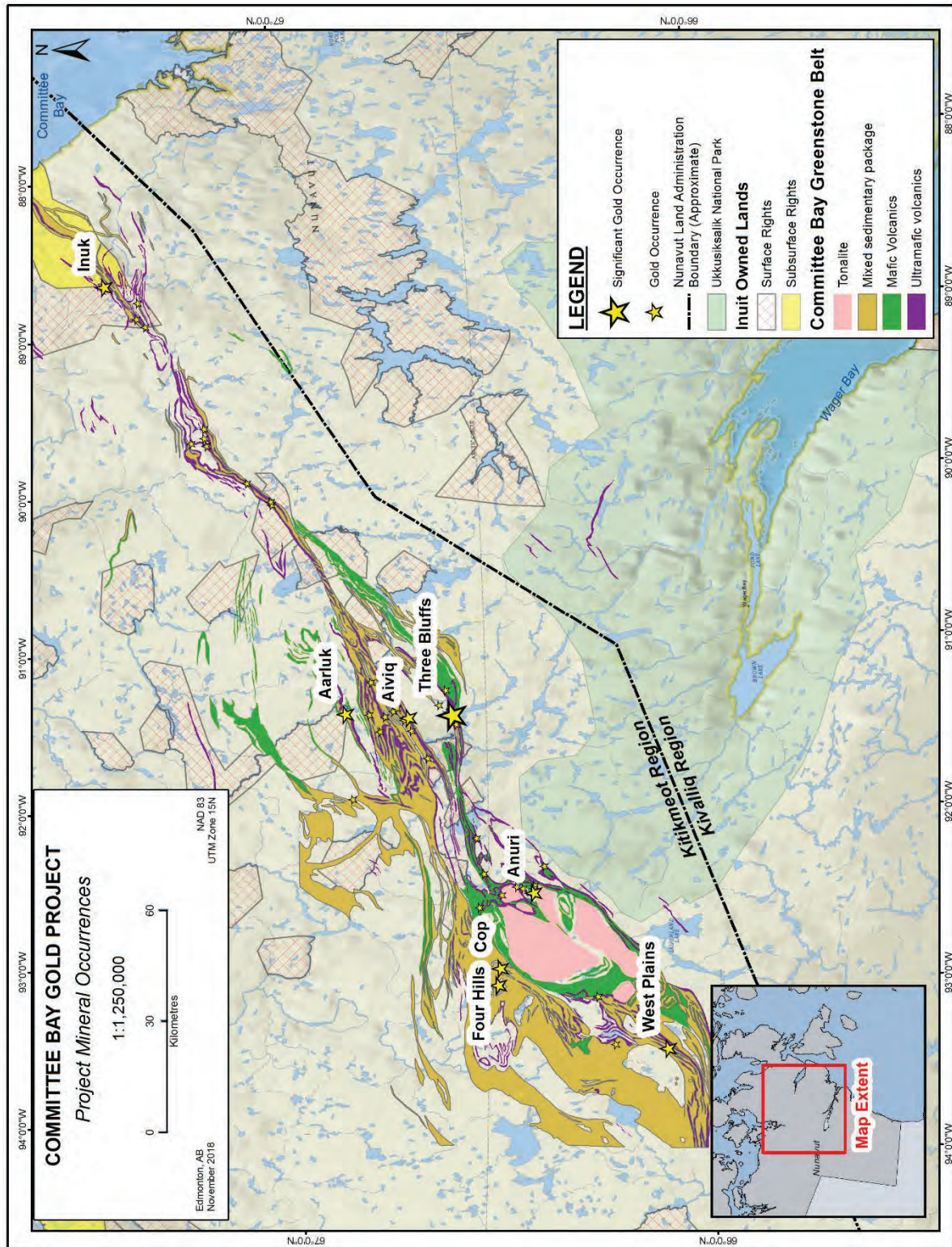


Figure 2: Committee Bay Project Mineral Occurrences

## 5.0 **2021 WORK ACTIVITIES**

The 2021 exploration program comprised diamond drilling, geological mapping and surficial sampling. Site maintenance and remediation efforts are a continual aspect of exploration programs at the CBP. Activities occurred on mineral claims and leases on both Crown and Inuit Owned surface lands.

### ***5.1 Mineral Exploration Activities***

#### ***5.1.1 Diamond Core Drilling***

Diamond core drilling was carried out at the high-grade historical Raven prospect as well as at the Three Bluffs Gold Deposit. Drilling at both areas targeted extensions of known gold mineralization at depth. A total of 2,580m were completed in eight drill holes. Of the eight drill holes only five reached their target depth due to difficult ground conditions encountered downhole. Drill collar details are provided in Appendix 1.

The 2021 Drilling at the Three Bluffs Gold Deposit successfully extended high-grade gold mineralization 120m down dip from previously encountered mineralization. Drill hole 21TB-152 intercepted 10.0m of 13.93 g/t Au; 3.0m of 18.67 g/t Au and 1.0m of 23.2 g/t Au. These intercepts are within deformed metasediments which is atypical of gold mineralization at Three Bluffs. The identification of additional gold mineralization within deformed meta sediments are extremely encouraging and will allow Fury to further broaden its exploration efforts both at Three Bluffs and along the entire CBGB.

All four completed drill holes at the Raven Prospect intercepted broad zones of silica-sericite alteration with associated quartz – tourmaline veining with arsenopyrite and visible gold. Highlights include 9.18 g/t Au over 1.5m and 7.3 g/t Au over 1.0m from 21RV-012 and 0.88 g/t Au over 8m in 21RV-011. The 2021 drilling increased the mineralised footprint at Raven by 160m down plunge and 70m along strike.

<b>Prospect</b>	<b># of Diamond Drill Holes</b>	<b>Total Diamond Drill Metres Drilled</b>
Raven	5 (4 completed)	1422.1
Three Bluffs	3 (1 completed)	1157.8

**Table 3: 2021 Diamond Drilling Activity**





**Figure 3: 2021 Diamond Drilling at the Raven Prospect. Drill hole 21RV-010**

#### **5.1.2 Surface Sampling and Mapping**

Detailed till geochemical sampling was undertaken at various prospects within the CBP. A total of 1,522 detailed till and 73 rock samples were collected during 2021 (Figure 4).

Sampling at Raven identified high-grade gold mineralization 150m south of the main Raven showing along an undrilled structure at the edge of an 8km long regional shear zone. Seven rock grab samples from outcrop returned results above 10 g/t Au with a peak of 32.9 g/t Au. Gold and arsenic in till now define a coherent 1,400m x 500m anomaly at Raven.

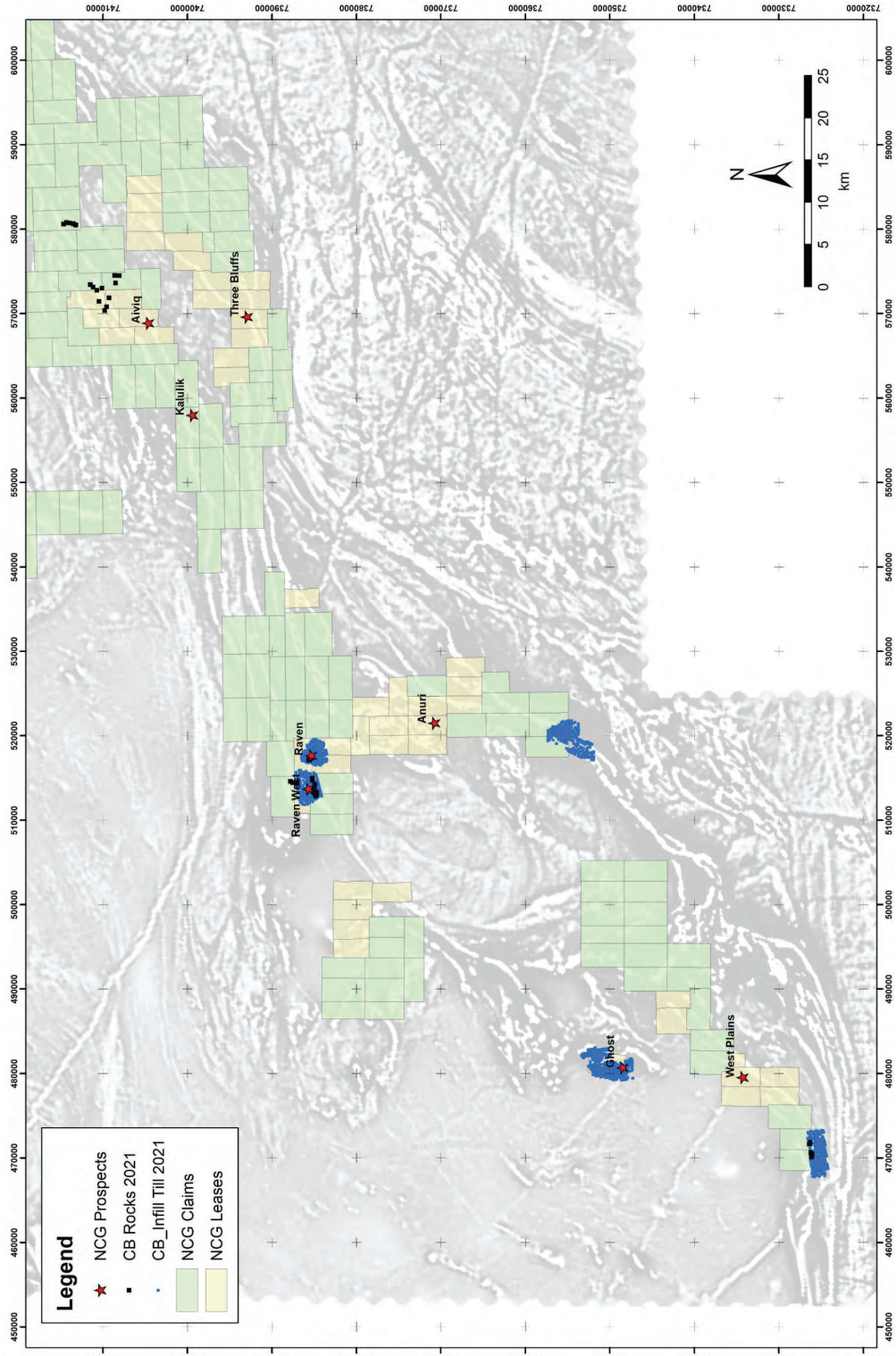


Figure 4: 2021 Surface Exploration Activities at the CBP

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## **5.2 Other Work Activities**

Other work activities comprised non-exploration activities that occurred at the CBP during the 2021 field season included remediation work and maintenance at Three Bluffs and Hayes Camp.

Waste at site was weighed and organized in preparation for future backhauls. This waste includes scrap metal, waste oils, grease, contaminated materials (fuels, soil, water), used oil, etc. The waste pallets are numbered and their locations are noted for ease of building backhaul loads.

### Waste Water Treatment Plant (WWTP)

The WWTP was not used during the 2021 Summer program and was left winterized at the end of Summer 2021. Inspections inside and outside the installation revealed no leaks of the 2017 RV antifreeze.

### Hayes Camp

- Inspection and general maintenance of the camp infrastructure and equipment.
- Hazardous waste products were sorted, consolidated and stored in secondary containment within a covered quonset structure ready for back haul.
- Fuel containment was inspected, repaired, covered and secured.
- Ongoing reclamation at the Quarry site, Burrow Area 1, just to the north of camp was completed. This included monitoring snow melt and runoff.
- General camp cleanup and maintenance.
- Maintenance on heavy equipment to ensure optimal performance and no leaks.
- Water samples taken and tested.
- Demobilization of RAB drill off site.

### Three Bluffs Drill Grid

- Fuel cache was inspected and repaired where required.
- Drill office and storage were inspected and levelled.

### Bullion Camp

- Inspection of camp and infrastructure was completed (Figure 5).
- Fuel containment berm was inspected.





**Figure 5: Bullion Camp – August 2021**

### **5.3 Camp Usage**

Exploration activities between July 6<sup>th</sup> and August 19<sup>th</sup> were based out of Hayes Camp.

### **5.4 Local Hiring**

Due to the COVID-19 pandemic and associated restrictions on movement within Nunavut for both Nunavummiut and non-Nunavummiut NCGC made all efforts possible to reduce interaction with Nunavut communities. To this end, no local hiring was completed, however NCGC sponsored several residents in Kugaaruk through credits at the local Co-op.

NCGC considers its work force of local personnel hired from the nearby communities to be an integral part of the success of its exploration. Local knowledge of the land, climate and environment brought to the team by residents of the region factor heavily into all NCGC's operational decisions.

In past seasons, local employees were engaged in several capacities including camp managers and assistants, equipment operators, incinerator operators, carpenters, mechanics, core cutters, drill pad builders and kitchen helpers. NCGC provides both practical 'on the job' training and certificate-based training for local workers.



The company looks forward to recommencing explorations activities at the CBP in 2022 and to the continued hiring and training of a local workforce.

### **5.5 Consultation**

Due to the COVID-19 pandemic and associated travel restrictions the company was not able to complete in person consultation in the nearby community during 2021. A formal consultation will be completed in 2022 to provide an update on activities and 2022 exploration plans.

### **5.6 Expenditure**

Approximately \$1.07 million was expended with northern businesses and the employment of local workers. This accounts for ~33% of the total \$3.25 million in expenditures during the 2021 field season. Northern businesses involved in the 2021 program included:

- Arctic Buying Company
- Advanced Medical Solutions
- Baker Lake Contracting & Supplied Ltd.
- Baker Lake Lodge
- Calm Air
- Canadian North
- Kitikmeot Helicopters
- NEAS
- Northern Comm. & Nav. Systems
- Nunavut Sealink & Supply Inc.
- Ookpik Aviation Inc.
- SK Construction Ltd
- The North West Co. Inc.
- Toromont Arctic

## **6.0 2020 WORK ACTIVITIES**

No work was carried out on the CBP during 2020 due to the COVID-19 pandemic and associated travel restrictions into Nunavut. A letter was sent out to stakeholders informing them of the decision not to work the project due to the pandemic and concerns over bringing COVID-19 into Nunavut.

## **7.0 LAND USE INSPECTIONS**

### ***7.1 2021 Inspection***

A land use and water licence inspection was completed on the CBP on September 5, 2021 by INAC inspector Jonathon Mesher. As this inspection occurred after the 2021 exploration activities all noted concerns will be addressed in 2022. The inspection form is included as appendix 2. A brief initial response to the noted concerns follows below.

The drums outside of containment at Bullion and Hayes camp do not contain hydrocarbons – these are weights / ballast for fixed wing aircraft.

Crater camp will be addressed – particularly the water pooling on the berm covers and the drum covers that have been blown off.

As for the drainage / erosion at Hayes camp near the sump – the coconut matting is working quite well capturing sediment and allowing for natural revegetation, which will be the key to long term slope stabilization. This is a natural drainage from the esker into the lake and we will continue to monitor and improve the mitigation measures in place.

Summer 2021 was extremely wet in the Eastern Arctic. Given the abnormally wet year, NCGC will revisit our sump designs and locations to ensure they are conformable.

## **8.0 WATER**

### ***8.1 Water Use***

A total of 211.3 cubic metres of water was used during the 2021 field season. The water used was in support of camp (78.7 cubic metres) as well as diamond drilling (132.6 cubic metres).

### ***8.2 Water Sampling***

Water samples were taken from Water Monitoring Stations CRA1, CRA2 and CRA3 during the 2021 program. Water sampling analytical results are provided in Appendix 3.

## 9.0 **WILDLIFE**

NCGC recognizes that the CBP is located within a diverse ecosystem with abundant flora and fauna. As part of our efforts to mitigate any impact on the local wildlife populations NCGC has a wildlife reporting system in place. Scanned copies of Wildlife Sighting Reports for 2021 are provided in Appendix 4 and summarized below:

- 4 Ptarmigan
- 6 Caribou
- 1 Musk Ox

NCGC is committed to continue to monitor wildlife throughout the CBP in order to mitigate any and all effects on wildlife.

## 10.0 **SPILLS**

On August 1, 2021 approximately 110L of P50 Arctic Diesel was spilled due to a return line at the drill becoming disconnected. The spilled P50 was isolated to a small depression at the drill. All pooled liquid P50 was soaked up using absorbent matting. The contaminated soil was shovelled up and put into a drum which was then sealed and brought to Hayes Camp for demobilization to an appropriate facility in 2022. The nearest waterbody to the spill was 940m to the West. Spill report is included as Appendix 5.

## Appendix 1: Drill Hole Details

HOLEID	UTM Grid	UTM East	UTM North	Start Date	End Date	Notes
21RV010	NAD83_Z15	517665	7385489	18-Jul-21	24-Jul-21	
21RV011	NAD83_Z15	517665	7385489	25-Jul-21	29-Jul-21	
21RV012	NAD83_Z15	517820.3	7385458.5	29-Jul-21	2-Aug-21	
21RV013	NAD83_Z15	517820.1	7385458.4	2-Aug-21	6-Aug-21	Did not reach target depth
21TB150	NAD83_Z15	569353.8	7392343.9	16-Jul-21	24-Jul-21	Did not reach target depth
21TB151	NAD83_Z15	569207	7392290	24-Jul-21	2-Aug-21	Did not reach target depth
21TB152	NAD83_Z15	569303.3	7392362.6	3-Aug-21	13-Aug-21	
21RV014	NAD83_Z15	517819.8	7385458.1	7-Aug-21	13-Aug-21	

## Appendix 2: INAC and NWB Inspection



☒ Original  
☐ Follow-Up Report

## CROWN LAND USE INSPECTION FORM

<b>Permittee</b>	<b>Representative</b>
North Country Gold Inc.	NA
<b>Permit No. / Expiry</b>	<b>Representative's Title</b>
N2021C0001	NA
<b>Other Authorizations</b>	<b>Land / Other Authorizations</b>
N2021C0002	
<b>Date of Inspection</b>	<b>Inspector</b>
September 5, 2021	Jonathan Mesher
<b>Activities Inspected</b>	
<input type="checkbox"/> Camp	<input type="checkbox"/> Drilling
<input type="checkbox"/> Roads/hauling	<input type="checkbox"/> Mining
<input type="checkbox"/> Other:	<input type="checkbox"/> Construction
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Fuel Storage

Conditions:	A- Acceptable	U-Unacceptable	C-Concern	NI-Not Inspected	NA- Not applicable
Land Use Permit :	Term No.*	Condition	Observation No.		
31 (1)(a) Location and Area		A			
31 (1)(b) Time		A			
31 (1)(c) Equipment		A			
31 (1)(d) Methods and Techniques		A			
31 (1)(e) Type location, capacity and operation of facility		A			
31 (1)(f) Control or prevent of flooding, erosion, and subsidence of Land		A			
31 (1)(g) Use, storage, handling and disposal of chemical or toxic materials		A			
31 (1)(h) Wildlife and fisheries habitat		A			
31 (1)(i) Objects and places of recreation, scenic and ecological value		A			
31 (1)(k) Petroleum fuel storage		C			
31 (1)(m) Matters not inconsistent with the regulations		A			
Lease # _____:	Term No.*	Condition	Observation No.		
Term					
Rent and Taxes					
Use					
Assignments					
Breach					
Termination					
Reclamation					
Environmental					
Fuel and Hazardous Chemicals					
Boundaries/Survey					
Improvements					
Access					
Indemnification					
Notices					
Archeology					
General					

\*refers to specific terms and conditions found in the permit/lease in question.

<b>SECTION 1</b>	<b>Comments (s.1)</b>	<input type="checkbox"/> Non-Compliance with Permit, Act or Regs (s.2)	<input type="checkbox"/> Action Required (s.3)
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### **Background**

On September 5, 2021 I Jonathan Mesher A Resource Management Officer of CIRNAC conducted a Water licence inspection at Hayes Camp N66 39'30" W91 32'11", Bullion Camp N66 23'39" W93 06'55" and Crater Camp N67 22'19" W88 51'24" to ensure compliance with the terms and conditions of the permits N2021C0001 and N2021C0002.

#### **A)Crater Camp**

1. The main fuel cache secondary containment appeared to be full of water. See photos 1 and 2 for photos of containment berms full of water.
2. While on site at Crater Camp it did not appear that any of the tent heating fuel tanks have any covers installed, the secondary containment in place had significant water pooling. See photos 3 and 4 for tent heating fuel tanks.
3. it was noted that there is no berm surrounding the grey water sump, It does not appear that the sumps are constructed in a way to prevent melt water and/or rain water from flooding the sump . See photo 5 for the sump.
4. During the inspection the majority of secondary containment was either full with rainwater, damaged and had no secondary containment covers. See photos 3-9 for fuel storage mentioned.

#### **B) Haynes Camp**


1. While on site there was significant erosion near the sump, the licensee appears to be using fabric to slow the erosion. See photo 10 for the erosion noted.
2. There was approximately 12 barrels outside of containment near the wind sock and drill core storage, See photo 11 for the fuel outside of containment.

#### **C) Bullion camp**

1. while on site some tent heating fuel tanks covers installed were not operating as intended. See photos 12 for the covers referred to.
2. There was approximately 9 barrels outside of containment within this camp, see photos 13 and 14 for the fuel outside of containment.
3. While on site it appeared that the grey water sump and the outhouse sump appeared to be less than 31m away from pooling water. See photo 15 for the photos of the sump.
4. It was noted that there is no berm surrounding the grey water sump. It does not appear that the sumps are constructed in a way to prevent melt water and/or rain water from flooding the sump. See photo 15 for the sump.



SECTION 2	<input type="checkbox"/> Comments	<input type="checkbox"/> Non-Compliance with Permit, Act or Regs	Action Required
<p>The following is a list of action required, the permittee is to provide a plan by November 25, 2021 to rectify the concerns noted in this section, once the concerns are remediated the licensee is to provide photos with a brief report detailing what work has been done.</p> <ol style="list-style-type: none"><li>1. The permittee is to ensure all fuel is stored in secondary containment that is able to contain 110% of the largest container. Condition 75 of the Permit N2021C0001 states the permittee shall use adequate secondary containment or a surface liner.</li><li>2. The licensee is to ensure all sumps are located a minimum of 31m from water. Section 29 states that the permittee shall not locate any sump within 31m of the high water mark.</li><li>3. The licensee is to remediate the erosion noted at Haynes Camp and install the appropriate erosion control measures. Condition 46, states that the permittee shall implement sediment and erosion control measures prior to and during operations to prevent sediment entry into water during spring thaw.</li></ol>			

Licensee or Representative	Inspector's Name
	Jonathan Mesher
Signature	Signature
	
Date	Date
	October 22, 2021

Office Use Only:	Follow-up report to be issued by Inspector	<input type="checkbox"/> Yes <input type="checkbox"/> No
------------------	--	--

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001
<b>Photo Log</b>			
<b>Photo 1</b>			
			
Description: Containment full of water.			



Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001

Photo Log  
Photo 2



Description: pooling water on top of containment.

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001

Photo Log  
Photo 3



Description: heating stove tank without required covering.





Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001
Photo Log			
Photo 4			
			
Description: heating stove tank without required covering and damaged secondary containment.			

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001
Photo Log			
Photo 5			
			
Description: partially covered sump and damaged secondary containment.			



Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001

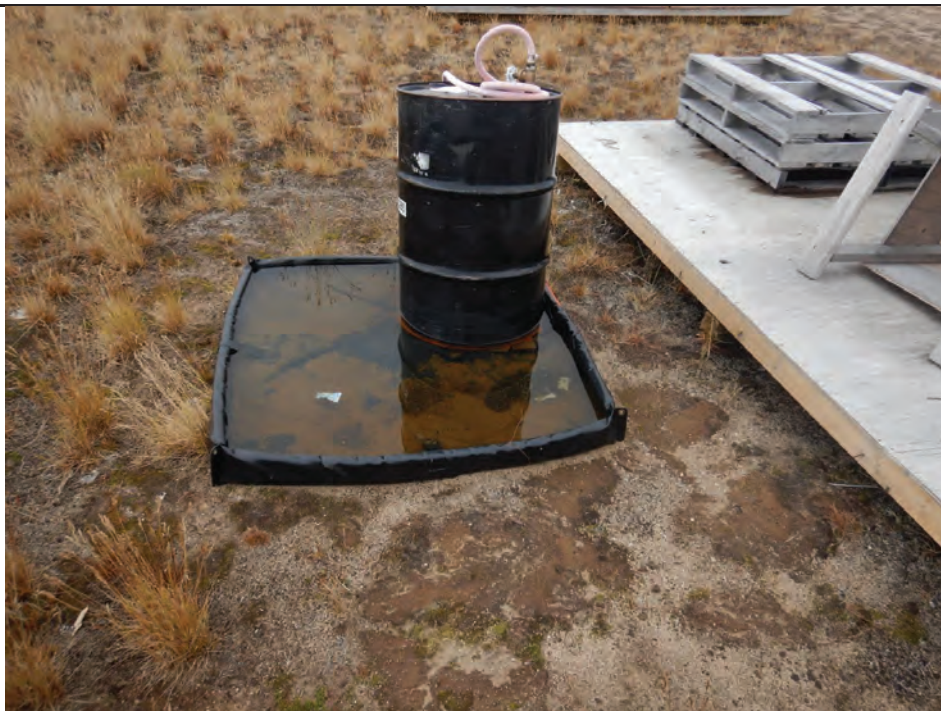
Photo Log  
Photo 6



Description: secondary containment full of water.

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001

Photo Log  
Photo 7



Description: secondary containment full of water.





Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001

Photo Log  
Photo 8



Description: wood within the containment pushing down the containment wall.

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001

Photo Log  
Photo 9



Description: damaged containment.



Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001

Photo Log  
Photo 10



Description: erosion near sump.

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001

Photo Log  
Photo 11



Description: 12 barrels outside of containment.





Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001

Photo Log  
Photo 12



Description: tank covers open.

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001

Photo Log  
Photo 13



Description: barrels outside of containment.



Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001

Photo Log  
Photo 14



Description: barrels outside of containment.

Date	Camera	Inspector	Authorization
	Sony Cyber-shot	J.Mesher	N2021C0001

Photo Log  
Photo 15



Description: sump without berms to prevent flooding.

### Appendix 3: 2021 Water Sampling





North Country Gold Corp.  
ATTN: PHILO SCHOEMAN  
606 - 1199 West Hastings Street  
Vancouver BC V6E 3T5

Date Received: 19-AUG-21  
Report Date: 26-AUG-21 15:19 (MT)  
Version: FINAL

Client Phone: 604-424-4458

## Certificate of Analysis

Lab Work Order #: L2628771  
Project P.O. #: NOT SUBMITTED  
Job Reference:  
C of C Numbers:  
Legal Site Desc:

Hua Wo  
Chemistry Laboratory Manager

[This report shall not be reproduced except in full without the written authority of the Laboratory.]

ADDRESS: 1329 Niakwa Road East, Unit 12, Winnipeg, MB R2J 3T4 Canada | Phone: +1 204 255 9720 | Fax: +1 204 255 9721  
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## ALS ENVIRONMENTAL ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	Batch
L2628771-1 21 CRAI 10817							
Sampled By: CLIENT on 17-AUG-21 @ 16:30							
Matrix: WATER							
<b>Miscellaneous Parameters</b>							
Biochemical Oxygen Demand	<2.0		2.0	mg/L		19-AUG-21	R5569138
Chlorine, Total	<0.050		0.050	mg/L		19-AUG-21	R5561276
Conductivity	17.6		1.0	umhos/cm		20-AUG-21	R5564136
Fecal Coliforms	<1	PEHR	1	MPN/100mL		19-AUG-21	R5561437
Mercury (Hg)-Total	<0.0000050		0.0000050	mg/L	25-AUG-21	25-AUG-21	R5570537
Oil and Grease	<5.0		5.0	mg/L		23-AUG-21	R5569017
Total Suspended Solids	<3.0		3.0	mg/L		20-AUG-21	R5565045
pH	6.56		0.10	pH units		20-AUG-21	R5564136
<b>Total Metals in Water by CRC ICPMS</b>							
Aluminum (Al)-Total	0.0465		0.0030	mg/L	20-AUG-21	20-AUG-21	R5565339
Antimony (Sb)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Arsenic (As)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Barium (Ba)-Total	0.00381		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Beryllium (Be)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Bismuth (Bi)-Total	<0.000050		0.000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Boron (B)-Total	<0.010		0.010	mg/L	20-AUG-21	20-AUG-21	R5565339
Cadmium (Cd)-Total	0.0000052		0.0000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Calcium (Ca)-Total	0.958		0.050	mg/L	20-AUG-21	20-AUG-21	R5565339
Cesium (Cs)-Total	<0.000010		0.000010	mg/L	20-AUG-21	20-AUG-21	R5565339
Chromium (Cr)-Total	0.00011		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Cobalt (Co)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Copper (Cu)-Total	0.00081		0.00050	mg/L	20-AUG-21	20-AUG-21	R5565339
Iron (Fe)-Total	0.041		0.010	mg/L	20-AUG-21	20-AUG-21	R5565339
Lead (Pb)-Total	<0.000050		0.000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Lithium (Li)-Total	<0.0010		0.0010	mg/L	20-AUG-21	20-AUG-21	R5565339
Magnesium (Mg)-Total	0.311		0.0050	mg/L	20-AUG-21	20-AUG-21	R5565339
Manganese (Mn)-Total	0.00369		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Molybdenum (Mo)-Total	0.000057		0.000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Nickel (Ni)-Total	<0.00050		0.00050	mg/L	20-AUG-21	20-AUG-21	R5565339
Potassium (K)-Total	0.461		0.050	mg/L	20-AUG-21	20-AUG-21	R5565339
Phosphorus (P)-Total	<0.030		0.030	mg/L	20-AUG-21	20-AUG-21	R5565339
Rubidium (Rb)-Total	0.00124		0.00020	mg/L	20-AUG-21	20-AUG-21	R5565339
Selenium (Se)-Total	<0.000050		0.000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Silicon (Si)-Total	0.86		0.10	mg/L	20-AUG-21	20-AUG-21	R5565339
Silver (Ag)-Total	<0.000010		0.000010	mg/L	20-AUG-21	20-AUG-21	R5565339
Sodium (Na)-Total	0.550		0.050	mg/L	20-AUG-21	20-AUG-21	R5565339
Strontium (Sr)-Total	0.00564		0.00020	mg/L	20-AUG-21	20-AUG-21	R5565339
Sulfur (S)-Total	0.81		0.50	mg/L	20-AUG-21	20-AUG-21	R5565339
Tellurium (Te)-Total	<0.00020		0.00020	mg/L	20-AUG-21	20-AUG-21	R5565339
Thallium (Tl)-Total	<0.000010		0.000010	mg/L	20-AUG-21	20-AUG-21	R5565339
Thorium (Th)-Total	0.00011		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Tin (Sn)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Titanium (Ti)-Total	0.00228		0.00030	mg/L	20-AUG-21	20-AUG-21	R5565339
Tungsten (W)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Uranium (U)-Total	0.000105		0.000010	mg/L	20-AUG-21	20-AUG-21	R5565339
Vanadium (V)-Total	<0.00050		0.00050	mg/L	20-AUG-21	20-AUG-21	R5565339
Zinc (Zn)-Total	<0.0030		0.0030	mg/L	20-AUG-21	20-AUG-21	R5565339
Zirconium (Zr)-Total	<0.00020		0.00020	mg/L	20-AUG-21	20-AUG-21	R5565339

\* Refer to Referenced Information for Qualifiers (if any) and Methodology.

## ALS ENVIRONMENTAL ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	Batch
L2628771-2 21 CRAI 20817							
Sampled By: CLIENT on 17-AUG-21 @ 16:30							
Matrix: WATER							
<b>Miscellaneous Parameters</b>							
Biochemical Oxygen Demand	<2.0		2.0	mg/L		19-AUG-21	R5569138
Chlorine, Total	<0.050		0.050	mg/L		19-AUG-21	R5561276
Conductivity	10.8		1.0	umhos/cm		20-AUG-21	R5564136
Fecal Coliforms	<1	PEHR	1	MPN/100mL		19-AUG-21	R5561437
Mercury (Hg)-Total	<0.0000050		0.0000050	mg/L	25-AUG-21	25-AUG-21	R5570537
Oil and Grease	<5.0		5.0	mg/L		23-AUG-21	R5569017
Total Suspended Solids	8.3		3.0	mg/L		20-AUG-21	R5565045
pH	6.47		0.10	pH units		20-AUG-21	R5564136
<b>Total Metals in Water by CRC ICPMS</b>							
Aluminum (Al)-Total	0.0346		0.0030	mg/L	20-AUG-21	20-AUG-21	R5565339
Antimony (Sb)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Arsenic (As)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Barium (Ba)-Total	0.00297		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Beryllium (Be)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Bismuth (Bi)-Total	<0.000050		0.000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Boron (B)-Total	<0.010		0.010	mg/L	20-AUG-21	20-AUG-21	R5565339
Cadmium (Cd)-Total	<0.0000050		0.0000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Calcium (Ca)-Total	0.808		0.050	mg/L	20-AUG-21	20-AUG-21	R5565339
Cesium (Cs)-Total	<0.000010		0.000010	mg/L	20-AUG-21	20-AUG-21	R5565339
Chromium (Cr)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Cobalt (Co)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Copper (Cu)-Total	0.00056		0.00050	mg/L	20-AUG-21	20-AUG-21	R5565339
Iron (Fe)-Total	0.032		0.010	mg/L	20-AUG-21	20-AUG-21	R5565339
Lead (Pb)-Total	<0.000050		0.000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Lithium (Li)-Total	<0.0010		0.0010	mg/L	20-AUG-21	20-AUG-21	R5565339
Magnesium (Mg)-Total	0.285		0.0050	mg/L	20-AUG-21	20-AUG-21	R5565339
Manganese (Mn)-Total	0.00293		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Molybdenum (Mo)-Total	<0.000050		0.000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Nickel (Ni)-Total	<0.00050		0.00050	mg/L	20-AUG-21	20-AUG-21	R5565339
Potassium (K)-Total	0.396		0.050	mg/L	20-AUG-21	20-AUG-21	R5565339
Phosphorus (P)-Total	<0.030		0.030	mg/L	20-AUG-21	20-AUG-21	R5565339
Rubidium (Rb)-Total	0.00109		0.00020	mg/L	20-AUG-21	20-AUG-21	R5565339
Selenium (Se)-Total	<0.000050		0.000050	mg/L	20-AUG-21	24-AUG-21	R5569505
Silicon (Si)-Total	0.68		0.10	mg/L	20-AUG-21	20-AUG-21	R5565339
Silver (Ag)-Total	<0.000010		0.000010	mg/L	20-AUG-21	20-AUG-21	R5565339
Sodium (Na)-Total	0.459		0.050	mg/L	20-AUG-21	20-AUG-21	R5565339
Strontium (Sr)-Total	0.00490		0.00020	mg/L	20-AUG-21	20-AUG-21	R5565339
Sulfur (S)-Total	<0.50		0.50	mg/L	20-AUG-21	20-AUG-21	R5565339
Tellurium (Te)-Total	<0.00020		0.00020	mg/L	20-AUG-21	20-AUG-21	R5565339
Thallium (Tl)-Total	<0.000010		0.000010	mg/L	20-AUG-21	20-AUG-21	R5565339
Thorium (Th)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Tin (Sn)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Titanium (Ti)-Total	0.00161		0.00030	mg/L	20-AUG-21	20-AUG-21	R5565339
Tungsten (W)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Uranium (U)-Total	0.000086		0.000010	mg/L	20-AUG-21	20-AUG-21	R5565339
Vanadium (V)-Total	<0.00050		0.00050	mg/L	20-AUG-21	20-AUG-21	R5565339
Zinc (Zn)-Total	<0.0030		0.0030	mg/L	20-AUG-21	20-AUG-21	R5565339
Zirconium (Zr)-Total	<0.00020		0.00020	mg/L	20-AUG-21	20-AUG-21	R5565339

\* Refer to Referenced Information for Qualifiers (if any) and Methodology.

## ALS ENVIRONMENTAL ANALYTICAL REPORT

Sample Details/Parameters	Result	Qualifier*	D.L.	Units	Extracted	Analyzed	Batch
L2628771-3 21 CRAI 30817							
Sampled By: CLIENT on 17-AUG-21 @ 16:30							
Matrix: WATER							
<b>Miscellaneous Parameters</b>							
Biochemical Oxygen Demand	<2.0		2.0	mg/L		19-AUG-21	R5569138
Chlorine, Total	<0.050		0.050	mg/L		19-AUG-21	R5561276
Conductivity	10.5		1.0	umhos/cm		20-AUG-21	R5564136
Fecal Coliforms	<1	PEHR	1	MPN/100mL		19-AUG-21	R5561437
Mercury (Hg)-Total	<0.0000050		0.0000050	mg/L	25-AUG-21	25-AUG-21	R5570537
Oil and Grease	<5.0		5.0	mg/L		23-AUG-21	R5569017
Total Suspended Solids	<3.0		3.0	mg/L		20-AUG-21	R5565045
pH	6.50		0.10	pH units		20-AUG-21	R5564136
<b>Total Metals in Water by CRC ICPMS</b>							
Aluminum (Al)-Total	0.0339		0.0030	mg/L	20-AUG-21	20-AUG-21	R5565339
Antimony (Sb)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Arsenic (As)-Total	0.00011		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Barium (Ba)-Total	0.00296		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Beryllium (Be)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Bismuth (Bi)-Total	<0.000050		0.000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Boron (B)-Total	<0.010		0.010	mg/L	20-AUG-21	20-AUG-21	R5565339
Cadmium (Cd)-Total	<0.0000050		0.0000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Calcium (Ca)-Total	0.801		0.050	mg/L	20-AUG-21	20-AUG-21	R5565339
Cesium (Cs)-Total	<0.000010		0.000010	mg/L	20-AUG-21	20-AUG-21	R5565339
Chromium (Cr)-Total	0.00012		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Cobalt (Co)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Copper (Cu)-Total	0.00056		0.00050	mg/L	20-AUG-21	20-AUG-21	R5565339
Iron (Fe)-Total	0.030		0.010	mg/L	20-AUG-21	20-AUG-21	R5565339
Lead (Pb)-Total	<0.000050		0.000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Lithium (Li)-Total	<0.0010		0.0010	mg/L	20-AUG-21	20-AUG-21	R5565339
Magnesium (Mg)-Total	0.290		0.0050	mg/L	20-AUG-21	20-AUG-21	R5565339
Manganese (Mn)-Total	0.00290		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Molybdenum (Mo)-Total	<0.000050		0.000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Nickel (Ni)-Total	<0.00050		0.00050	mg/L	20-AUG-21	20-AUG-21	R5565339
Potassium (K)-Total	0.393		0.050	mg/L	20-AUG-21	20-AUG-21	R5565339
Phosphorus (P)-Total	<0.030		0.030	mg/L	20-AUG-21	20-AUG-21	R5565339
Rubidium (Rb)-Total	0.00109		0.00020	mg/L	20-AUG-21	20-AUG-21	R5565339
Selenium (Se)-Total	<0.000050		0.000050	mg/L	20-AUG-21	20-AUG-21	R5565339
Silicon (Si)-Total	0.68		0.10	mg/L	20-AUG-21	20-AUG-21	R5565339
Silver (Ag)-Total	<0.000010		0.000010	mg/L	20-AUG-21	20-AUG-21	R5565339
Sodium (Na)-Total	0.464		0.050	mg/L	20-AUG-21	20-AUG-21	R5565339
Strontium (Sr)-Total	0.00479		0.00020	mg/L	20-AUG-21	20-AUG-21	R5565339
Sulfur (S)-Total	<0.50		0.50	mg/L	20-AUG-21	20-AUG-21	R5565339
Tellurium (Te)-Total	<0.00020		0.00020	mg/L	20-AUG-21	20-AUG-21	R5565339
Thallium (Tl)-Total	<0.000010		0.000010	mg/L	20-AUG-21	20-AUG-21	R5565339
Thorium (Th)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Tin (Sn)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Titanium (Ti)-Total	0.00122		0.00030	mg/L	20-AUG-21	20-AUG-21	R5565339
Tungsten (W)-Total	<0.00010		0.00010	mg/L	20-AUG-21	20-AUG-21	R5565339
Uranium (U)-Total	0.000080		0.000010	mg/L	20-AUG-21	20-AUG-21	R5565339
Vanadium (V)-Total	<0.00050		0.00050	mg/L	20-AUG-21	20-AUG-21	R5565339
Zinc (Zn)-Total	<0.0030		0.0030	mg/L	20-AUG-21	20-AUG-21	R5565339
Zirconium (Zr)-Total	<0.00020		0.00020	mg/L	20-AUG-21	20-AUG-21	R5565339

\* Refer to Referenced Information for Qualifiers (if any) and Methodology.



## Reference Information

### Sample Parameter Qualifier Key:

Qualifier	Description
B	Method Blank exceeds ALS DQO. Associated sample results which are < Limit of Reporting or > 5 times blank level are considered reliable.
MS-B	Matrix Spike recovery could not be accurately calculated due to high analyte background in sample.
PEHR	Parameter Exceeded Recommended Holding Time On Receipt: Proceed With Analysis As Requested.

### Test Method References:

ALS Test Code	Matrix	Test Description	Method Reference**
BOD-WP	Water	Biochemical Oxygen Demand (BOD)	APHA 5210 B
Samples are diluted and seeded and then incubated in airtight bottles at 20 C for 5 days. Dissolved oxygen is measured initially and after incubation, and results are computed from the difference between initial and final DO.			
CL2-TOTAL-WP	Water	Chlorine, Total	APHA 4500-Cl Chlorine(Residual) G (mod)
Chlorine (residual), as free or total, is analyzed using the DPD colourimetric method. The recommended hold time for these tests is 15 minutes; field testing is recommended for best results. Chlorine can be rapidly consumed by organic matter, if present, and dissipates rapidly into headspace.			
EC-SCREEN-WP	Water	Conductivity Screen (Internal Use Only)	APHA 2510
Qualitative analysis of conductivity where required during preparation of other test eg. IC, TDS, TSS, etc			
EC-WP	Water	Conductivity	APHA 2510B
Conductivity of an aqueous solution refers to its ability to carry an electric current. Conductance of a solution is measured between two spatially fixed and chemically inert electrodes.			
FC-QT97-WP	Water	Fecal Coliform by MPN QT97	APHA 9223B QT97
This analysis is carried out using procedures adapted from APHA Method 9223B "Enzyme Substrate Coliform Test". The sample is mixed with a mixture of hydrolyzable substrates and then sealed in a 97-well packet. The packet is incubated at 44.5 +/- 0.2 degrees C for 18 hours and then the number of wells exhibiting a positive response are counted. The final result is obtained by comparing the number of positive responses to a probability table.			
HG-T-CVAA-WP	Water	Mercury Total	EPA 1631E (mod)
Water samples undergo a cold-oxidation using bromine monochloride prior to reduction with stannous chloride, and analyzed by CVAAS.			
MET-T-CCMS-WP	Water	Total Metals in Water by CRC ICPMS	EPA 200.2/6020B (mod.)
Water samples are digested with nitric and hydrochloric acids, and analyzed by CRC ICPMS.			
Method Limitation (re: Sulfur): Sulfide and volatile sulfur species may not be recovered by this method.			
OG-GRAV-WP	Water	Oil & Grease - Gravimetric	EPA 1664 (modified)
Water samples are acidified and extracted with hexane; the hexane extract is collected in a pre-weighed vial. The solvent is evaporated and Total Oil & Grease is determined from the weight of the residue in the vial.			
PH-WP	Water	pH	APHA 4500H
The pH of a sample is the determination of the activity of the hydrogen ions by potentiometric measurement using a standard hydrogen electrode and a reference electrode.			
SOLIDS-TOTSUS-WP	Water	Total Suspended Solids	APHA 2540 D (modified)
Total suspended solids in aqueous matrices is determined gravimetrically after drying the residue at 103 105 C.			

\*\* ALS test methods may incorporate modifications from specified reference methods to improve performance.

*The last two letters of the above test code(s) indicate the laboratory that performed analytical analysis for that test. Refer to the list below:*

Laboratory Definition Code	Laboratory Location
WP	ALS ENVIRONMENTAL - WINNIPEG, MANITOBA, CANADA

### Chain of Custody Numbers:

## Reference Information

### Test Method References:

ALS Test Code	Matrix	Test Description	Method Reference**
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#### GLOSSARY OF REPORT TERMS

*Surrogates are compounds that are similar in behaviour to target analyte(s), but that do not normally occur in environmental samples. For applicable tests, surrogates are added to samples prior to analysis as a check on recovery. In reports that display the D.L. column, laboratory objectives for surrogates are listed there.*

*mg/kg - milligrams per kilogram based on dry weight of sample*

*mg/kg ww - milligrams per kilogram based on wet weight of sample*

*mg/kg lw - milligrams per kilogram based on lipid-adjusted weight*

*mg/L - unit of concentration based on volume, parts per million.*

*< - Less than.*

*D.L. - The reporting limit.*

*N/A - Result not available. Refer to qualifier code and definition for explanation.*

*Test results reported relate only to the samples as received by the laboratory.*

*UNLESS OTHERWISE STATED, ALL SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION.*

*Analytical results in unsigned test reports with the DRAFT watermark are subject to change, pending final QC review.*





## Quality Control Report

Workorder: L2628771

Report Date: 26-AUG-21

Page 2 of 6

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
<b>MET-T-CCMS-WP</b>		<b>Water</b>						
<b>Batch</b>	<b>R5565339</b>							
<b>WG3600747-2</b>	<b>LCS</b>							
Aluminum (Al)-Total			102.1		%		80-120	20-AUG-21
Antimony (Sb)-Total			102.9		%		80-120	20-AUG-21
Arsenic (As)-Total			99.7		%		80-120	20-AUG-21
Barium (Ba)-Total			102.4		%		80-120	20-AUG-21
Beryllium (Be)-Total			103.5		%		80-120	20-AUG-21
Bismuth (Bi)-Total			98.6		%		80-120	20-AUG-21
Boron (B)-Total			98.2		%		80-120	20-AUG-21
Cadmium (Cd)-Total			103.9		%		80-120	20-AUG-21
Calcium (Ca)-Total			103.0		%		80-120	20-AUG-21
Cesium (Cs)-Total			97.0		%		80-120	20-AUG-21
Chromium (Cr)-Total			101.6		%		80-120	20-AUG-21
Cobalt (Co)-Total			98.7		%		80-120	20-AUG-21
Copper (Cu)-Total			101.0		%		80-120	20-AUG-21
Iron (Fe)-Total			100.1		%		80-120	20-AUG-21
Lead (Pb)-Total			99.9		%		80-120	20-AUG-21
Lithium (Li)-Total			106.5		%		80-120	20-AUG-21
Magnesium (Mg)-Total			109.1		%		80-120	20-AUG-21
Manganese (Mn)-Total			100.6		%		80-120	20-AUG-21
Molybdenum (Mo)-Total			98.2		%		80-120	20-AUG-21
Nickel (Ni)-Total			99.2		%		80-120	20-AUG-21
Potassium (K)-Total			100.6		%		80-120	20-AUG-21
Phosphorus (P)-Total			104.2		%		80-120	20-AUG-21
Rubidium (Rb)-Total			101.1		%		80-120	20-AUG-21
Selenium (Se)-Total			100.5		%		80-120	20-AUG-21
Silicon (Si)-Total			101.4		%		80-120	20-AUG-21
Silver (Ag)-Total			95.5		%		80-120	20-AUG-21
Sodium (Na)-Total			102.8		%		80-120	20-AUG-21
Strontium (Sr)-Total			99.7		%		80-120	20-AUG-21
Sulfur (S)-Total			93.1		%		80-120	20-AUG-21
Tellurium (Te)-Total			94.3		%		80-120	20-AUG-21
Thallium (Tl)-Total			103.7		%		80-120	20-AUG-21
Thorium (Th)-Total			98.7		%		80-120	20-AUG-21
Tin (Sn)-Total			98.4		%		80-120	20-AUG-21
Titanium (Ti)-Total			96.0		%		80-120	20-AUG-21



## Quality Control Report

Workorder: L2628771

Report Date: 26-AUG-21

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Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
<b>MET-T-CCMS-WP</b>	<b>Water</b>							
<b>Batch</b>	<b>R5565339</b>							
<b>WG3600747-2</b>	<b>LCS</b>							
Tungsten (W)-Total			101.0		%		80-120	20-AUG-21
Uranium (U)-Total			103.0		%		80-120	20-AUG-21
Vanadium (V)-Total			101.9		%		80-120	20-AUG-21
Zinc (Zn)-Total			100.2		%		80-120	20-AUG-21
Zirconium (Zr)-Total			94.3		%		80-120	20-AUG-21
<b>WG3600747-1</b>	<b>MB</b>							
Aluminum (Al)-Total			<0.0030		mg/L		0.003	20-AUG-21
Antimony (Sb)-Total			<0.00010		mg/L		0.0001	20-AUG-21
Arsenic (As)-Total			<0.00010		mg/L		0.0001	20-AUG-21
Barium (Ba)-Total			<0.00010		mg/L		0.0001	20-AUG-21
Beryllium (Be)-Total			<0.00010		mg/L		0.0001	20-AUG-21
Bismuth (Bi)-Total			<0.000050		mg/L		0.00005	20-AUG-21
Boron (B)-Total			<0.010		mg/L		0.01	20-AUG-21
Cadmium (Cd)-Total			<0.0000050		mg/L		0.000005	20-AUG-21
Calcium (Ca)-Total			<0.050		mg/L		0.05	20-AUG-21
Cesium (Cs)-Total			<0.000010		mg/L		0.00001	20-AUG-21
Chromium (Cr)-Total			<0.00010		mg/L		0.0001	20-AUG-21
Cobalt (Co)-Total			<0.00010		mg/L		0.0001	20-AUG-21
Copper (Cu)-Total			<0.00050		mg/L		0.0005	20-AUG-21
Iron (Fe)-Total			<0.010		mg/L		0.01	20-AUG-21
Lead (Pb)-Total			<0.000050		mg/L		0.00005	20-AUG-21
Lithium (Li)-Total			<0.0010		mg/L		0.001	20-AUG-21
Magnesium (Mg)-Total			<0.0050		mg/L		0.005	20-AUG-21
Manganese (Mn)-Total			<0.00010		mg/L		0.0001	20-AUG-21
Molybdenum (Mo)-Total			<0.000050		mg/L		0.00005	20-AUG-21
Nickel (Ni)-Total			<0.00050		mg/L		0.0005	20-AUG-21
Potassium (K)-Total			<0.050		mg/L		0.05	20-AUG-21
Phosphorus (P)-Total			<0.030		mg/L		0.03	20-AUG-21
Rubidium (Rb)-Total			<0.00020		mg/L		0.0002	20-AUG-21
Selenium (Se)-Total			0.000080	B	mg/L		0.00005	20-AUG-21
Silicon (Si)-Total			<0.10		mg/L		0.1	20-AUG-21
Silver (Ag)-Total			<0.000010		mg/L		0.00001	20-AUG-21
Sodium (Na)-Total			<0.050		mg/L		0.05	20-AUG-21
Strontium (Sr)-Total			<0.00020		mg/L		0.0002	20-AUG-21



## Quality Control Report

Workorder: L2628771

Report Date: 26-AUG-21

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Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
<b>MET-T-CCMS-WP</b>	<b>Water</b>							
<b>Batch</b>	<b>R5565339</b>							
<b>WG3600747-1 MB</b>								
Sulfur (S)-Total			<0.50		mg/L		0.5	20-AUG-21
Tellurium (Te)-Total			<0.00020		mg/L		0.0002	20-AUG-21
Thallium (Tl)-Total			<0.000010		mg/L		0.00001	20-AUG-21
Thorium (Th)-Total			<0.00010		mg/L		0.0001	20-AUG-21
Tin (Sn)-Total			<0.00010		mg/L		0.0001	20-AUG-21
Titanium (Ti)-Total			<0.00030		mg/L		0.0003	20-AUG-21
Tungsten (W)-Total			<0.00010		mg/L		0.0001	20-AUG-21
Uranium (U)-Total			<0.000010		mg/L		0.00001	20-AUG-21
Vanadium (V)-Total			<0.00050		mg/L		0.0005	20-AUG-21
Zinc (Zn)-Total			<0.0030		mg/L		0.003	20-AUG-21
Zirconium (Zr)-Total			<0.00020		mg/L		0.0002	20-AUG-21
<b>OG-GRAV-WP</b>	<b>Water</b>							
<b>Batch</b>	<b>R5569017</b>							
<b>WG3602862-2 LCS</b>								
Oil and Grease			90.2		%		70-130	23-AUG-21
<b>WG3602862-1 MB</b>								
Oil and Grease			<5.0		mg/L		5	23-AUG-21
<b>PH-WP</b>	<b>Water</b>							
<b>Batch</b>	<b>R5564136</b>							
<b>WG3602256-12 LCS</b>								
pH			6.96		pH units		6.9-7.1	20-AUG-21
<b>WG3602256-17 LCS</b>								
pH			6.96		pH units		6.9-7.1	20-AUG-21
<b>SOLIDS-TOTSUS-WP</b>	<b>Water</b>							
<b>Batch</b>	<b>R5565045</b>							
<b>WG3600752-2 LCS</b>								
Total Suspended Solids			90.5		%		85-115	20-AUG-21
<b>WG3600752-1 MB</b>								
Total Suspended Solids			<3.0		mg/L		3	20-AUG-21

# Quality Control Report

Workorder: L2628771

Report Date: 26-AUG-21

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## Legend:

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Limit	ALS Control Limit (Data Quality Objectives)
DUP	Duplicate
RPD	Relative Percent Difference
N/A	Not Available
LCS	Laboratory Control Sample
SRM	Standard Reference Material
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ADE	Average Desorption Efficiency
MB	Method Blank
IRM	Internal Reference Material
CRM	Certified Reference Material
CCV	Continuing Calibration Verification
CVS	Calibration Verification Standard
LCSD	Laboratory Control Sample Duplicate

## Sample Parameter Qualifier Definitions:

---

Qualifier	Description
B	Method Blank exceeds ALS DQO. Associated sample results which are < Limit of Reporting or > 5 times blank level are considered reliable.
RPD-NA	Relative Percent Difference Not Available due to result(s) being less than detection limit.

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# Quality Control Report

Workorder: L2628771

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## Hold Time Exceedances:

ALS Product Description	Sample ID	Sampling Date	Date Processed	Rec. HT	Actual HT	Units	Qualifier
<b>Physical Tests</b>							
pH	1	17-AUG-21 16:30	20-AUG-21 12:00	0.25	67	hours	EHTR-FM
	2	17-AUG-21 16:30	20-AUG-21 12:00	0.25	67	hours	EHTR-FM
	3	17-AUG-21 16:30	20-AUG-21 12:00	0.25	67	hours	EHTR-FM
<b>Inorganic Parameters</b>							
Chlorine, Total	1	17-AUG-21 16:30	19-AUG-21 14:00	0.25	46	hours	EHTR-FM
	2	17-AUG-21 16:30	19-AUG-21 14:00	0.25	46	hours	EHTR-FM
	3	17-AUG-21 16:30	19-AUG-21 14:00	0.25	46	hours	EHTR-FM
<b>Bacteriological Tests</b>							
Fecal Coliform by MPN QT97	1	17-AUG-21 16:30	19-AUG-21 14:45	30	46	hours	EHTR
	2	17-AUG-21 16:30	19-AUG-21 14:45	30	46	hours	EHTR
	3	17-AUG-21 16:30	19-AUG-21 14:45	30	46	hours	EHTR

## Legend & Qualifier Definitions:

EHTR-FM: Exceeded ALS recommended hold time prior to sample receipt. Field Measurement recommended.  
EHTR: Exceeded ALS recommended hold time prior to sample receipt.  
EHTL: Exceeded ALS recommended hold time prior to analysis. Sample was received less than 24 hours prior to expiry.  
EHT: Exceeded ALS recommended hold time prior to analysis.  
Rec. HT: ALS recommended hold time (see units).

### Notes\*:

Where actual sampling date is not provided to ALS, the date (& time) of receipt is used for calculation purposes.  
Where actual sampling time is not provided to ALS, the earlier of 12 noon on the sampling date or the time (& date) of receipt is used for calculation purposes. Samples for L2628771 were received on 19-AUG-21 09:10.

ALS recommended hold times may vary by province. They are assigned to meet known provincial and/or federal government requirements. In the absence of regulatory hold times, ALS establishes recommendations based on guidelines published by the US EPA, APHA Standard Methods, or Environment Canada (where available). For more information, please contact ALS.

The ALS Quality Control Report is provided to ALS clients upon request. ALS includes comprehensive QC checks with every analysis to ensure our high standards of quality are met. Each QC result has a known or expected target value, which is compared against pre-determined data quality objectives to provide confidence in the accuracy of associated test results.

Please note that this report may contain QC results from anonymous Sample Duplicates and Matrix Spikes that do not originate from this Work Order.





# Chain of Custody (COC) / Analytical Request Form

Canada Toll Free: 1 800 668 9878

www.alsglobal.com



L2628771-COCF

COC Number: 17- 882135

Page of

<b>Report To</b> Company: <b>NORTH COUNTRY GOLD</b> Contact: <b>BRYAN ATKINSON</b> Phone: <b>1-780-919-6086</b> Company address below will appear on the final report		<b>Report Format / Distribution</b> Select Report Format: <input checked="" type="checkbox"/> PDF <input checked="" type="checkbox"/> EXCEL <input type="checkbox"/> EDC (DIGITAL) Quality Control (QC) Report with Report: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> Compare Results to Criteria on Report - provide details below if box checked Select Distribution: <input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> MAIL <input type="checkbox"/> FAX Email 1 or Fax: <b>bryan.atkinson@fyrquildmines.com</b> Email 2: <b>pschoeman@exxgenescience.com</b> Email 3: <b>pschoeman@exxgenescience.com</b>		Contact your AM to confirm all E&P TATs (surcharges may apply) Standard TAT: 1 received by 3 pm - business days - no surcharges apply 1 Business day (E - 100%) Same Day, Weekend or Statutory holiday (E2 - 200% (Laboratory opening fees may apply))	
Street: <b>700-34 KINE STR EAST</b> City/Province: <b>TORONTO, ON</b> Postal Code: <b>M5C 2X8</b>		Invoice To: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO Copy of Invoice with Report: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO Company: <b>NORTH COUNTRY GOLD</b> Contact: <b>PHIL VAN STAAGEN 437 506 7573</b>		Date and Time Required for all E&P TATs: dd-mm-yy hh:mm For issue that can not be performed according to the service level selected, you will be contacted.	
Project Information ALS Account # / Quote #: <b>Q69837</b> Job #: <b>Q69837</b> PO / AFE: <b>Q69837</b> Location: <b>PHIL VAN STAAGEN 437 506 7573</b>		Oil and Gas Required Fields (client use) AFE/Cost Center: <b>Q69837</b> Major/Minor Code: <b>Q69837</b> Requisition Code: <b>Q69837</b> Location: <b>Q69837</b>		Analysis Request Indicate Filtrate (F), Presinoc (P) or Filtered and Preserved (F/P) below	
ALS Lab Work Order # (lab use only): <b>Q69837</b>		Sample Identification and/or Coordinates (This description will appear on the report)		SUSPECTED HAZARD (see Special Instructions)	
ALS Sample # (lab use only): <b>21 CRA10317</b> <b>21 CRA20817</b> <b>21 CRA30317</b>		Date (dd-mm-yy) Time (hh:mm) Sample Type <b>17 AUG 2021 16H30 WATER</b> <b>17 AUG 2021 17H00 WATER</b> <b>17 AUG 2021 17H30 WATER</b>		NUMBER OF CONTAINERS <b>8</b> <b>8</b> <b>8</b>	
Drinking Water (DW) Samples (client use) Are samples taken from a Regulated DW System? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO Are samples for human consumption/ use? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		Special Instructions / Specify Criteria to add on report by clicking on the drop-down list below (electronic COC only)		SAMPLE CONDITION AS RECEIVED (lab use only) Frozen <input type="checkbox"/> Yes <input type="checkbox"/> No Ice Packs <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Custody seal intact <input type="checkbox"/> Yes <input type="checkbox"/> No Cooling Initiated <input type="checkbox"/> Yes <input type="checkbox"/> No	
SHIPMENT RELEASE (client use) Released by: <b>PSCHOEMAN</b> Date: <b>18/08/2021</b>		INITIAL SHIPMENT RECEPTION (lab use only) Received by: <b>PSCHOEMAN</b> Date: <b>AUG 19 2021</b>		INITIAL COOLER TEMPERATURES °C: <b>2.5</b> FINAL COOLER TEMPERATURES °C:	
REFER TO BACK PAGE FOR ALS LOCATIONS AND SAMPLING INFORMATION		WHITE - LABORATORY COPY YELLOW - CLIENT COPY		FINAL SHIPMENT RECEPTION (lab use only) Received by: <b>PSCHOEMAN</b> Date: <b>AUG 19 2021</b>	

## Appendix 4: 2021 Wildlife Reporting Forms

# Incidental Wildlife Sighting / Sign Form

(please fill in as much information as possible)



NORTH COUNTRY GOLD  
NCG: TSX-V

(space is provided on the reverse for an illustration of the wildlife's location and activity along with additional space for notes and/or a description of the wildlife "sign" observed)

## 1. What was sighted?

a. Species sighted: Porcupine  
(see Common Species List on reverse)

b. How many in each group?:

Age	Sex
<input checked="" type="checkbox"/> Adult	<input type="checkbox"/> Male
<input type="checkbox"/> Sub-Adult	<input type="checkbox"/> Female
<input checked="" type="checkbox"/> Yearling / newborn	<input type="checkbox"/> Unknown
<input type="checkbox"/> Unknown	

## 2. When was the sighting?

a. Date (MM/DD/YY): 07-20-21

b. Time (exact or approximate): 10 am

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Day	Night	Dusk	Dawn

c. Description (a.g. any notes on species, size, color, antlers, etc.): 10 am hen + 3 Babies

d. Behaviour - Please provide a description of the animals' behaviour. What was it / were they doing? How long? etc.

pretending to be injured, to lure away from chicks

e. Was the individual / group sighted over a period of time? ☐ Yes ☒ No If so, for how long? \_\_\_\_\_

f. Was any action taken? ☐ Yes ☒ No If so, what? \_\_\_\_\_

## 3. Where was the sighting?

a. GPS Coordinates: 66.045506 -93.594061 b. Datum: \_\_\_\_\_

c. Was sighting within camp? ☐ Yes ☒ No d. If not, how far from camp boundary? 1000 km

e. Please describe the location (i.e. "on hill next to cook's tent"), as well as the direction the wildlife was traveling:

near lake

## 4. Weather Conditions:

Snowfall	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy	Rainfall	<input checked="" type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy
Wind	<input checked="" type="checkbox"/> Breeze <input type="checkbox"/> Moderate <input type="checkbox"/> Strong	Sky	<input type="checkbox"/> Clear Sky <input type="checkbox"/> Partly Cloudy <input checked="" type="checkbox"/> Overcast

Recent Conditions: \_\_\_\_\_

f. Was a photo taken? ☐ Yes ☐ No

Photo (file) name/number: \_\_\_\_\_

Observed by: John T. Turt



# Incidental Wildlife Sighting / Sign Form

(please fill in as much information as possible)



**NORTH COUNTRY GOLD**  
NCG: TSX-V

(space is provided on the reverse for an illustration of the wildlife's location and activity along with additional space for notes and/or a description of the wildlife "sign" observed)

## 1. What was sighted?

a. Species sighted: Ptarmigan  
(see Common Species List on reverse)

b. How many in each group?:

<b>Age</b>	<b>Sex</b>
<input checked="" type="checkbox"/> Adult	<input type="checkbox"/> Male
<input type="checkbox"/> Sub-Adult	<input type="checkbox"/> Female
<input checked="" type="checkbox"/> Yearling / newborn	<input type="checkbox"/> Unknown
<input type="checkbox"/> Unknown	

## 2. When was the sighting?

a. Date (MM/DD/YY): 07-29-21

b. Time (exact or approximate): 9:30 am

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Day	Night	Dusk	Dawn

c. Description (e.g. any notes on species, size, color, antlers, etc.): Ptarmigan, and 4 chicks

d. Behaviour - Please provide a description of the animals' behaviour. What was it / were they doing? How long? etc.

she was pretending to be injured, 2-3 minutes

e. Was the individual / group sighted over a period of time? ☐ Yes ☒ No If so, for how long? \_\_\_\_\_

f. Was any action taken? ☐ Yes ☒ No If so, what? \_\_\_\_\_

## 3. Where was the sighting?

a. GPS Coordinates: 66.283262 -93.398696 b. Datum: \_\_\_\_\_

c. Was sighting within camp? ☐ Yes ☒ No d. If not, how far from camp boundary? 100 / 5m

e. Please describe the location (e.g. "on hill next to cook's tent"), as well as the direction the wildlife was traveling:

near a lake  
more went south before  
went North

## 4. Weather Conditions:

<b>Snowfall</b>	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy	<b>Rainfall</b>	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy
<b>Wind</b>	<input checked="" type="checkbox"/> Breeze <input type="checkbox"/> Moderate <input type="checkbox"/> Strong	<b>Sky</b>	<input checked="" type="checkbox"/> Clear Sky <input type="checkbox"/> Partly Cloudy <input type="checkbox"/> Overcast

Recent Conditions: \_\_\_\_\_

f. Was a photo taken? ☐ Yes ☐ No

Photo (file) name/number: \_\_\_\_\_

Observed by: [Signature]



# Incidental Wildlife Sighting / Sign Form

(please fill in as much information as possible)



**NORTHCOUNTRYGOLD**  
NCG: TSX-V

(space is provided on the reverse for an illustration of the wildlife's location and activity along with additional space for notes and/or a description of the wildlife "sign" observed)

## 1. What was sighted?

a. Species sighted: Parmigan  
(see Common Species List on reverse)

b. How many in each group?:

Age	Sex
<input checked="" type="checkbox"/> Adult	<input type="checkbox"/> Male
<input type="checkbox"/> Sub-Adult	<input type="checkbox"/> Female
<input type="checkbox"/> Yearling / newborn	<input type="checkbox"/> Unknown
<input type="checkbox"/> Unknown	

## 2. When was the sighting?

a. Date (MM/DD/YY): 07-17-21

b. Time (exact or approximate): 9 am

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Day	Night	Dusk	Dawn

c. Description (e.g. any notes on species, size, color, antlers, etc.): adult summer plumage

d. Behaviour - Please provide a description of the animals' behaviour. What was it / were they doing? How long? etc.

one was just walking on the ground 2 minutes  
one flew away after seeing me 1 minute

e. Was the individual / group sighted over a period of time? ☐ Yes ☒ No If so, for how long? \_\_\_\_\_

f. Was any action taken? ☐ Yes ☒ No If so, what? \_\_\_\_\_

## 3. Where was the sighting?

a. GPS Coordinates: 66.253187 - 92.458280 b. Datum: \_\_\_\_\_

c. Was sighting within camp? ☐ Yes ☒ No d. If not, how far from camp boundary? 100 km

e. Please describe the location (e.g. "on hill next to cook's tent"), as well as the direction the wildlife was traveling:

on a hill north  
west of trail

## 4. Weather Conditions:

Snowfall	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy	Rainfall	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy
Wind	<input checked="" type="checkbox"/> Breeze <input type="checkbox"/> Moderate <input type="checkbox"/> Strong	Sky	<input type="checkbox"/> Clear Sky <input type="checkbox"/> Partly Cloudy <input checked="" type="checkbox"/> Overcast

Recent Conditions: \_\_\_\_\_

f. Was a photo taken? ☐ Yes ☒ No

Photo (file) name/number: \_\_\_\_\_

Observed by: Joshua T. T. T.



# Incidental Wildlife Sighting / Sign Form

(please fill in as much information as possible)



NORTH COUNTRY GOLD  
NCG: TSX-V

(space is provided on the reverse for an illustration of the wildlife's location and activity along with additional space for notes and/or a description of the wildlife "sign" observed)

## 1. What was sighted?

a. Species sighted: P. Tarnison  
(see Common Species List on reverse)

b. How many in each group?:

Age	Sex
<input checked="" type="checkbox"/> Adult <u>PA</u>	<input type="checkbox"/> Male
<input type="checkbox"/> Sub-Adult	<input type="checkbox"/> Female
<input type="checkbox"/> Yearling / newborn	<input type="checkbox"/> Unknown
<input type="checkbox"/> Unknown	

## 2. When was the sighting?

a. Date (MM/DD/YY): 07-06-21

b. Time (exact or approximate): 10am

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Day	Night	Dusk	Dawn

c. Description (e.g. any notes on species, size, color, antlers, etc.):

d. Behaviour - Please provide a description of the animals' behaviour. What was it / were they doing? How long? etc.

was hiding in Rocks then Flew off

e. Was the individual / group sighted over a period of time? ☒ Yes ☐ No If so, for how long? 2 min

f. Was any action taken? ☐ Yes ☒ No If so, what?

## 3. Where was the sighting?

a. GPS Coordinates: 66.26934 -93.446449 b. Datum: NDS

c. Was sighting within camp? ☐ Yes ☐ No d. If not, how far from camp boundary?

e. Please describe the location (e. "on hill next to cook's tent"), as well as the direction the wildlife was traveling:

near a rocky area with water

## 4. Weather Conditions:

Snowfall	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy	Rainfall	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy
Wind	<input type="checkbox"/> Breeze <input checked="" type="checkbox"/> Moderate <input type="checkbox"/> Strong	Sky	<input type="checkbox"/> Clear Sky <input type="checkbox"/> Partly Cloudy <input checked="" type="checkbox"/> Overcast

Recent Conditions:

f. Was a photo taken? ☐ Yes ☒ No

Photo (file) name/number:

Observed by: for by title

# Incidental Wildlife Sighting / Sign Form

(please fill in as much information as possible)



**NORTHCOUNTRYGOLD**  
NCG: TSX-V

(space is provided on the reverse for an illustration of the wildlife's location and activity along with additional space for notes and/or a description of the wildlife "sign" observed)

## 1. What was sighted?

a. Species sighted: Caribou  
(see Common Species List on reverse)

b. How many in each group?:

<b>Age</b>	<b>Sex</b>
<input checked="" type="checkbox"/> Adult	<input type="checkbox"/> Male
<input type="checkbox"/> Sub-Adult	<input type="checkbox"/> Female
<input type="checkbox"/> Yearling / newborn	<input type="checkbox"/> Unknown
<input type="checkbox"/> Unknown	

## 2. When was the sighting?

a. Date (MM/DD/YY): July 19/2021

b. Time (exact or approximate): 10:00 AM

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Day	Night	Dusk	Dawn

c. Description (e.g. any notes on species, size, color, antlers, etc.): Light Coat with not fully grown antlers

d. Behaviour - Please provide a description of the animals' behaviour. What was it / were they doing? How long? etc.

was curious about what we were doing  
Came within 100m

e. Was the individual / group sighted over a period of time? ☐ Yes ☒ No If so, for how long? \_\_\_\_\_

f. Was any action taken? ☐ Yes ☒ No If so, what? \_\_\_\_\_

## 3. Where was the sighting?

a. GPS Coordinates: 66.284644 -93.405300

b. Datum: \_\_\_\_\_

c. Was sighting within camp? ☐ Yes ☒ No

d. If not, how far from camp boundary? GHOST GR2

e. Please describe the location (e.g. "on hill next to cook's tent"), as well as the direction the wildlife was traveling:

on a hill ~ 100m  
from the hill hole  
being dug hung around  
for 5 minutes

## 4. Weather Conditions:

<b>Snowfall</b>	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy	<b>Rainfall</b>	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy
<b>Wind</b>	<input type="checkbox"/> Breeze <input type="checkbox"/> Moderate <input type="checkbox"/> Strong	<b>Sky</b>	<input checked="" type="checkbox"/> Clear Sky <input type="checkbox"/> Partly Cloudy <input type="checkbox"/> Overcast

Recent Conditions: \_\_\_\_\_

f. Was a photo taken? ☐ Yes ☒ No

Photo (file) name/number: \_\_\_\_\_

Observed by: Sean Verry

# Incidental Wildlife Sighting / Sign Form

(please fill in as much information as possible)



NORTHCOUNTRYGOLD  
NCG: TSX-V

(space is provided on the reverse for an illustration of the wildlife's location and activity along with additional space for notes and/or a description of the wildlife "sign" observed)

## 1. What was sighted?

a. Species sighted: Caribou  
(see Common Species List on reverse)

b. How many in each group?:

Age		Sex	
<input type="checkbox"/> Adult		<input type="checkbox"/> Male	
<input checked="" type="checkbox"/> Sub-Adult		<input type="checkbox"/> Female	
<input type="checkbox"/> Yearling / newborn		<input checked="" type="checkbox"/> Unknown	
<input type="checkbox"/> Unknown			

## 2. When was the sighting?

a. Date (MM/DD/YY): 07/18/21

b. Time (exact or approximate): 11:30

<input checked="" type="checkbox"/> Day	<input type="checkbox"/> Night	<input type="checkbox"/> Dusk	<input type="checkbox"/> Dawn
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c. Description (e.g. any notes on species, size, color, antlers, etc.): small antlers, white and brown fur/hair. 4ft tall

d. Behaviour - Please provide a description of the animals' behaviour. What was it / were they doing? How long? etc.

friendly, curious, came within 10m of us, grazing grass

e. Was the individual / group sighted over a period of time? ☐ Yes ☒ No If so, for how long? \_\_\_\_\_

f. Was any action taken? ☐ Yes ☒ No If so, what? \_\_\_\_\_

## 3. Where was the sighting?

a. GPS Coordinates: 66.245488 -93.441947 b. Datum: NAD83 215

c. Was sighting within camp? ☐ Yes ☒ No d. If not, how far from camp boundary? 100 km

e. Please describe the location (e. "on hill next to cook's tent"), as well as the direction the wildlife was traveling:

wildlife was out on GHOST grid.

Southern most part of the GHOST grid

## 4. Weather Conditions:

Snowfall	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy	Rainfall	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy
Wind	<input type="checkbox"/> Breeze <input checked="" type="checkbox"/> Moderate <input type="checkbox"/> Strong	Sky	<input type="checkbox"/> Clear Sky <input checked="" type="checkbox"/> Partly Cloudy <input type="checkbox"/> Overcast

Recent Conditions: 12°C

f. Was a photo taken? ☒ Yes ☐ No

Photo (file) name/number: \_\_\_\_\_

ask Jules or Nicole for photo file!

Observed by: Nicole, Jules, Sean, Josh

# Incidental Wildlife Sighting / Sign Form

(please fill in as much information as possible)



NORTH COUNTRY GOLD  
NCG: TSX-V

(space is provided on the reverse for an illustration of the wildlife's location and activity along with additional space for notes and/or a description of the wildlife "sign" observed)

## 1. What was sighted?

a. Species sighted: Caribou  
(see Common Species List on reverse)

b. How many in each group?:

Age	Sex
<input checked="" type="checkbox"/> Adult - 2	<input type="checkbox"/> Male
<input type="checkbox"/> Sub-Adult	<input checked="" type="checkbox"/> Female
<input checked="" type="checkbox"/> Yearling / newborn	<input type="checkbox"/> Unknown
<input type="checkbox"/> Unknown	

## 2. When was the sighting?

a. Date (MM/DD/YY): 07-15-21

b. Time (exact or approximate): 11 am

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Day	Night	Dusk	Dawn

c. Description (e.g. any notes on species, size, color, antlers, etc.): 2 car

d. Behaviour - Please provide a description of the animals' behaviour. What was it / were they doing? How long? etc.

1 male - 1 Female with calf male was just walking  
cow + calf were walking down then watched for 1/2 hr

e. Was the individual / group sighted over a period of time? ☒ Yes ☐ No If so, for how long? 1 hr

f. Was any action taken? ☐ Yes ☒ No If so, what? \_\_\_\_\_

## 3. Where was the sighting?

a. GPS Coordinates: 66.280859 -93.42649 b. Datum: DPS

c. Was sighting within camp? ☐ Yes ☒ No d. If not, how far from camp boundary? 1.00 km

e. Please describe the location (e.g. "on hill next to cook's tent"), as well as the direction the wildlife was traveling:

The male was traveling  
North East

the cow + calf  
went south west

## 4. Weather Conditions:

Snowfall	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy	Rainfall	<input type="checkbox"/> Light <input checked="" type="checkbox"/> Moderate <input type="checkbox"/> Heavy
Wind	<input type="checkbox"/> Breeze <input checked="" type="checkbox"/> Moderate <input type="checkbox"/> Strong	Sky	<input type="checkbox"/> Clear Sky <input type="checkbox"/> Partly Cloudy <input checked="" type="checkbox"/> Overcast

Recent Conditions: \_\_\_\_\_

f. Was a photo taken? ☐ Yes ☐ No

Photo (file) name/number: \_\_\_\_\_

Observed by: Garth Tuck

# Incidental Wildlife Sighting / Sign Form

(please fill in as much information as possible)



NORTHCOUNTRYGOLD  
NCG: TSX-V

(space is provided on the reverse for an illustration of the wildlife's location and activity along with additional space for notes and/or a description of the wildlife "sign" observed)

## 1. What was sighted?

a. Species sighted: Caribou  
(see Common Species List on reverse)

b. How many in each group?:

Age		Sex	
<input type="checkbox"/>	Adult	<input type="checkbox"/>	Male
<input type="checkbox"/>	Sub-Adult	<input checked="" type="checkbox"/>	Female
<input type="checkbox"/>	Yearling / newborn	<input type="checkbox"/>	Unknown
<input checked="" type="checkbox"/>	Unknown		

## 2. When was the sighting?

a. Date (MM/DD/YY): 8/4/21

b. Time (exact or approximate): 1:00 PM

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Day	Night	Dusk	Dawn

c. Description (e.g. any notes on species, size, color, antlers, etc.): female, small antlers  
Kind of shabby looking, darker color

d. Behaviour - Please provide a description of the animals' behaviour. What was it / were they doing? How long? etc.

walked on east side of Quonset, crossed  
the river and over the hill

e. Was the individual / group sighted over a period of time? ☐ Yes ☒ No If so, for how long? \_\_\_\_\_

f. Was any action taken? ☐ Yes ☒ No If so, what? \_\_\_\_\_

## 3. Where was the sighting?

a. GPS Coordinates: \_\_\_\_\_ b. Datum: \_\_\_\_\_

c. Was sighting within camp? ☒ Yes ☐ No d. If not, how far from camp boundary? \_\_\_\_\_

e. Please describe the location (e.g. "on hill next to cook's tent"), as well as the direction the wildlife was traveling:

near Quonset #2  
walking south  
east, crossed River  
and disappeared over  
the hill

## 4. Weather Conditions:

Snowfall	<input type="checkbox"/>	Light	Rainfall	<input type="checkbox"/>	Light
	<input type="checkbox"/>	Moderate		<input checked="" type="checkbox"/>	Moderate
	<input type="checkbox"/>	Heavy		<input type="checkbox"/>	Heavy
Wind	<input type="checkbox"/>	Breeze	Sky	<input type="checkbox"/>	Clear Sky
	<input type="checkbox"/>	Moderate		<input type="checkbox"/>	Partly Cloudy
	<input checked="" type="checkbox"/>	Strong		<input checked="" type="checkbox"/>	Overcast

Recent Conditions: \_\_\_\_\_

f. Was a photo taken? ☐ Yes ☒ No

Photo (file) name/number: \_\_\_\_\_

Observed by: Wayne Ames  
Wayne Ames



# Incidental Wildlife Sighting / Sign Form

(please fill in as much information as possible)



NORTHCOUNTRYGOLD  
NCG-TSX-V

(space is provided on the reverse for an illustration of the wildlife's location and activity along with additional space for notes and/or a description of the wildlife "sign" observed)

## 1. What was sighted?

a. Species sighted: MUSK OX  
(see Common Species List on reverse)

b. How many in each group?:

Age		Sex	
<input checked="" type="checkbox"/> 10	Adult	<input type="checkbox"/>	Male
<input type="checkbox"/>	Sub-Adult	<input type="checkbox"/>	Female
<input checked="" type="checkbox"/> 7	Yearling / newborn	<input type="checkbox"/>	Unknown
<input type="checkbox"/>	Unknown		

## 2. When was the sighting?

a. Date (MM/DD/YY): 1st AUG 21

b. Time (exact or approximate): 18:50

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Day	Night	Dusk	Dawn

c. Description (e.g. any notes on species, size, color, antlers, etc.): SINCE HEARD

d. Behaviour - Please provide a description of the animals' behaviour. What was it / were they doing? How long? etc.

GRAZING

e. Was the individual / group sighted over a period of time? ☐ Yes ☒ No If so, for how long? 10 sec

f. Was any action taken? ☐ Yes ☒ No If so, what? \_\_\_\_\_

## 3. Where was the sighting?

a. GPS Coordinates: N/A

b. Datum: N/A

c. Was sighting within camp? ☐ Yes ☒ No

d. If not, how far from camp boundary? 15 NM SW

e. Please describe the location (e.g. "on hill next to cook's tent"), as well as the direction the wildlife was travelling:

RIVER BASIN  
GRASSY LAND.

## 4. Weather Conditions:

Snowfall	<input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy	Rainfall	<input checked="" type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy
Wind	<input type="checkbox"/> Breeze <input checked="" type="checkbox"/> Moderate <input type="checkbox"/> Strong	Sky	<input type="checkbox"/> Clear Sky <input type="checkbox"/> Partly Cloudy <input checked="" type="checkbox"/> Overcast

Recent Conditions: \_\_\_\_\_

f. Was a photo taken? ☐ Yes ☒ No

Photo (file) name/number: \_\_\_\_\_

Observed by: BRETT CROSSLEY

GSH

## Appendix 5: 2021 Spill Report



Canada

## NT-NU SPILL REPORT

OIL, GASOLINE, CHEMICALS AND OTHER HAZARDOUS MATERIALS

NT-NU 24-HOUR SPILL REPORT LINE

TEL: (867) 920-8130

FAX: (867) 873-6924

EMAIL: spills@gov.nt.ca

REPORT LINE USE ONLY

<b>A</b>	REPORT DATE: MONTH – DAY – YEAR <b>August 4, 2021</b>	REPORT TIME <b>08:30</b>	<input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT		REPORT NUMBER _____
<b>B</b>	OCCURRENCE DATE: MONTH – DAY – YEAR <b>August 1, 2021</b>	OCCURRENCE TIME <b>20:00</b>			
<b>C</b>	LAND USE PERMIT NUMBER (IF APPLICABLE) <b>N2021C0001</b>	WATER LICENCE NUMBER (IF APPLICABLE) <b>2BE-CRA2025</b>			
<b>D</b>	GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION <b>Three Bluffs Deposit</b>		REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN		
<b>E</b>	LATITUDE DEGREES <b>66</b> MINUTES <b>38</b> SECONDS <b>31</b>		LONGITUDE DEGREES <b>91</b> MINUTES <b>25</b> SECONDS <b>55</b>		
<b>F</b>	RESPONSIBLE PARTY OR VESSEL NAME <b>North Country Gold Corp.</b>	RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION <b>900 - 34 King Street East, Toronto, ON, M5C 2X8</b>			
<b>G</b>	ANY CONTRACTOR INVOLVED <b>Cyr Drilling International</b>	CONTRACTOR ADDRESS OR OFFICE LOCATION <b>96 Don Valley Parkway, Sunnyside, Manitoba, R5R 0C9</b>			
<b>H</b>	PRODUCT SPILLED <b>P50 (Arctic Diesel)</b>	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES <b>110L</b>	U.N. NUMBER <b>1202</b>		
	SECOND PRODUCT SPILLED (IF APPLICABLE)	QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES	U.N. NUMBER		
<b>I</b>	SPILL SOURCE <b>Return line on drill</b>	SPILL CAUSE <b>Return line became disconnecte</b>	AREA OF CONTAMINATION IN SQUARE METRES <b>9</b>		
<b>J</b>	FACTORS AFFECTING SPILL OR RECOVERY <b>Small depression</b>	DESCRIBE ANY ASSISTANCE REQUIRED <b>NA</b>	HAZARDS TO PERSONS, PROPERTY OR ENVIRONMENT <b>Rectified</b>		
<b>K</b>	ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS <b>Fuel return line became disconnected during night shift on August 1st. It was not noticed until shift change on August 2nd.</b>  <b>Pooled P50 was soaked up using absorbent spill matting, contaminated soil was scooped up and put into drums which were then sealed. The sealed drums of contaminated soil and used spill matting will be demobilized from site in Spring 2022 for Dangerous Goods disposal at an approved facility.</b>				
<b>L</b>	REPORTED TO SPILL LINE BY <b>Bryan Atkinson</b>	POSITION <b>VP Projects</b>	EMPLOYER <b>NCGC</b>	LOCATION CALLING FROM <b>Hayes Camp</b>	TELEPHONE <b>8676810151</b>
<b>M</b>	ANY ALTERNATE CONTACT <b>Philo Schoeman</b>	POSITION <b>Logistics</b>	EMPLOYER <b>APEX</b>	ALTERNATE CONTACT <b>Hayes Camp</b>	ALTERNATE TELEPHONE <b>8676810151</b>
REPORT LINE USE ONLY					
<b>N</b>	RECEIVED AT SPILL LINE BY	POSITION STATION OPERATOR	EMPLOYER	LOCATION CALLED YELLOWKNIFE, NT	REPORT LINE NUMBER (867) 920-8130
LEAD AGENCY <input type="checkbox"/> EC <input type="checkbox"/> CCG <input type="checkbox"/> GNWT <input type="checkbox"/> GN <input type="checkbox"/> ILA <input type="checkbox"/> INAC <input type="checkbox"/> NEB <input type="checkbox"/> TC			SIGNIFICANCE <input type="checkbox"/> MINOR <input type="checkbox"/> MAJOR <input type="checkbox"/> UNKNOWN		FILE STATUS <input type="checkbox"/> OPEN <input type="checkbox"/> CLOSED
AGENCY		CONTACT NAME	CONTACT TIME	REMARKS	
LEAD AGENCY					
FIRST SUPPORT AGENCY					
SECOND SUPPORT AGENCY					
THIRD SUPPORT AGENCY					