

Appendix 1

2018 Drill Hole Locations and Dates

| Hole_ID | UTM Zone | Easting_UTM | Northing_UTM | Date_Start | Date_Finish |
|----------------|-----------------|--------------------|---------------------|-------------------|--------------------|
| 18AAR013 | 15N | 569942 | 7422396 | 25/07/2018 | 27/07/2018 |
| 18AAR014 | 15N | 569942 | 7422396 | 27/07/2018 | 28/08/2018 |
| 18AAR015 | 15N | 570176 | 7422587 | 29/07/2018 | 31/07/2018 |
| 18AAR016 | 15N | 570100 | 7422675 | 31/07/2018 | 01/08/2018 |
| 18AAR017 | 15N | 570224 | 7422990 | 02/08/2018 | 03/08/2018 |
| 18AAR018 | 15N | 570299 | 7422890 | 03/08/2018 | 04/08/2018 |
| 18AAR019 | 15N | 570393 | 7422802 | 05/08/2018 | 05/08/2018 |
| 18KLR020 | 15N | 556390 | 7396450 | 15/07/2018 | 16/07/2018 |
| 18KLR021 | 15N | 556333 | 7396558 | 16/07/2018 | 18/07/2018 |
| 18KLR022 | 15N | 556274 | 7396660 | 18/07/2018 | 20/07/2018 |
| 18KLR023 | 15N | 559300.7 | 7400885.1 | 19/07/2018 | 21/07/2018 |
| 18KLR024 | 15N | 559241 | 7401254 | 21/07/2018 | 22/07/2018 |
| 18KLR025 | 15N | 559301 | 7401153 | 22/07/2018 | 23/07/2018 |
| 18KLR026 | 15N | 559291 | 7400998 | 23/07/2018 | 25/07/2018 |
| 18KLR027 | 15N | 556276.7 | 7396342.3 | 18/08/2018 | 19/08/2018 |
| 18RGR020 | 15N | 573362 | 7408112 | 05/08/2018 | 07/08/2018 |
| 18RGR021 | 15N | 573295 | 7408211 | 08/08/2018 | 09/08/2018 |
| 18RGR022 | 15N | 573114 | 7408260 | 08/08/2018 | 11/08/2018 |
| 18RGR023 | 15N | 573054 | 7408359 | 11/08/2018 | 13/08/2018 |
| 18RGR024 | 15N | 570945 | 7406942 | 13/08/2018 | 15/08/2018 |
| 18RGR025 | 15N | 571028 | 7406843 | 16/08/2018 | 17/08/2018 |
| 18RGR026 | 15N | 571029 | 7406843 | 17/08/2018 | 18/08/2018 |
| 18RG001 | 15N | 568877.7 | 7404581.1 | 16/07/2018 | 20/07/2018 |
| 18RG002 | 15N | 568921.9 | 7404532.4 | 21/07/2018 | 25/07/2018 |
| 18RG003 | 15N | 568479.3 | 7404269.6 | 21/07/2018 | 25/07/2018 |
| 18RG004 | 15N | 568915.3 | 7404539 | 25/07/2018 | 30/07/2018 |
| 18RG005 | 15N | 568586 | 7404147 | 26/07/2018 | 29/07/2018 |
| 18RG006 | 15N | 568949 | 7404604 | 30/07/2018 | 02/08/2018 |
| 18RG007 | 15N | 568852 | 7404511 | 31/07/2018 | 03/08/2018 |
| 18RG008 | 15N | 568762 | 7404382 | 03/08/2018 | 06/08/2018 |
| 18RG009 | 15N | 568687 | 7404260 | 04/08/2018 | 07/08/2018 |
| 18RG010 | 15N | 568508 | 7404014 | 07/08/2018 | 11/08/2018 |
| 18RG011 | 15N | 568365 | 7403959 | 07/08/2018 | 10/08/2018 |
| 18RG012 | 15N | 568237 | 7403870 | 11/08/2018 | 15/08/2018 |
| 18RG013 | 15N | 569057 | 7404706 | 13/08/2018 | 18/08/2018 |
| 18RG014 | 15N | 568620 | 7404217 | 16/08/2018 | 18/08/2018 |
| 18RG015 | 15N | 569170 | 7404917 | 18/08/2018 | 22/08/2018 |
| 18RG016 | 15N | 568716 | 7404328 | 20/08/2018 | 21/08/2018 |

Appendix 2

2018 Waste Backhaul Records

2018 Waste Backhaul to Yellowknife

| Date flown to Yellowknife | Palette number | Product | Weight (lbs) | Weight (kgs) |
|----------------------------------|-----------------------|--------------------------|---------------------|---------------------|
| 04-Apr-18 | A | contam soil | 2269 | 1031 |
| 04-Apr-18 | D | contam fuel | 1280 | 582 |
| 04-Apr-18 | G | contam soil | 2338 | 1063 |
| 04-Apr-18 | I | kitchen grease | 1208 | 549 |
| 04-Apr-18 | L | contam fuel | 1201 | 546 |
| 04-Apr-18 | M | incinerator ash | 1287 | 585 |
| 04-Apr-18 | N | contam fuel 2 used oil 2 | 1335 | 607 |
| 04-Apr-18 | O | used oil | 1370 | 623 |
| 04-Apr-18 | P | incinerator ash | 1215 | 552 |
| 04-Apr-18 | S | incinerator ash | 1636 | 744 |
| 04-Apr-18 | T | contam fuel | 1143 | 520 |
| 10-Apr-18 | E | kitchen grease | 1052 | 478 |
| 10-Apr-18 | U | incinerator ash | 1425 | 648 |
| 10-Apr-18 | Y1 | contam soil | 1773 | 806 |
| 10-Apr-18 | Y2 | contam soil | 1693 | 770 |
| 10-Apr-18 | Y3 | contam soil | 3271 | 1487 |
| 10-Apr-18 | Y4 | contam soil | 1434 | 652 |
| 10-Apr-18 | Y7 | used motor oil | 1487 | 676 |
| Total | | | 28417 | 12917 |
| | | | pounds | kilograms |



KBL

Environmental LTD.

Certificate of Disposal

Date: 05-04-2018

Invoice: OE2329

KBL Environmental Ltd. hereby certifies that the waste shipped from North Country Gold Corp, on KBL Bill of Lading YK0000002068 and Manifest NT11867-8 which was received at KBL Environmental Ltd. on April 11, 2018 and has been processed, recycled/disposed of in accordance with all applicable Federal and Territorial/ Provincial Regulations.

Generator:

North Country Gold Corp
Suit 600 -1199 Hasting St.
Yellowknife, NT V6E 3T5
Canada

Generator #:

Issued By:

Operations Manager
KBL Environmental Ltd.

NTR000123

Yellowknife Waste Facility
17 Cameron Road
PO Box 1895
Yellowknife, NT X1A 2P4

2018 Waste Backhaul to Valleyfield

| Date flown to Baker Lake | Palette number | Product | Weight (lbs) | Weight (kg) | Number of palettes |
|--------------------------|----------------|------------------------|---------------|------------------|--------------------|
| 01-Apr-18 | no number | crushed drums | 11520 | 5236 | 12 |
| 01-Apr-18 | no number | crushed drums | 6720 | 3055 | 7 |
| 02-Apr-18 | no number | crushed drums | 18240 | 8291 | 19 |
| 04-Apr-18 | 1 | scrap metal | 622 | 283 | |
| 04-Apr-18 | 2 | scrap metal | 676 | 307 | |
| 04-Apr-18 | 3 | scrap metal | 640 | 291 | |
| 04-Apr-18 | 4 | scrap metal | 460 | 209 | |
| 04-Apr-18 | 5 | scrap metal | 1158 | 526 | |
| 04-Apr-18 | 6 | scrap metal | 969 | 440 | |
| 04-Apr-18 | 7 | glass | 883 | 401 | |
| 04-Apr-18 | 8 | scrap metal | 1362 | 619 | |
| 04-Apr-18 | 9 | plastic | 328 | 149 | |
| 04-Apr-18 | 10 | old tarp | 524 | 238 | |
| 04-Apr-18 | 11 | plastic | 365 | 166 | |
| 04-Apr-18 | 12 | recycled plastic | 281 | 128 | |
| 04-Apr-18 | 13 | scrap metal | 379 | 172 | |
| 04-Apr-18 | 14 | plastic | 537 | 244 | |
| 04-Apr-18 | 15 | plastic | 376 | 171 | |
| 04-Apr-18 | 16 | recycled plastic | 424 | 193 | |
| 09-Apr-18 | no number | crushed drums | 15360 | 6982 | 16 |
| 09-Apr-18 | 23 | metal | 1341 | 610 | |
| 09-Apr-18 | 25 | metal | 1140 | 518 | |
| 09-Apr-18 | 24 | metal | 679 | 309 | |
| 09-Apr-18 | 28 | plastic | 541 | 246 | |
| 09-Apr-18 | 22 | plastic | 534 | 243 | |
| 09-Apr-18 | 26 | rubber | 531 | 241 | |
| 09-Apr-18 | 21 | plastic | 506 | 230 | |
| 09-Apr-18 | 17 | plastic | 476 | 216 | |
| 09-Apr-18 | 27 | plastic | 472 | 215 | |
| 09-Apr-18 | 19 | plastic | 469 | 213 | |
| 09-Apr-18 | 20 | plastic | 446 | 203 | |
| 09-Apr-18 | 18 | plastic | 349 | 159 | |
| 10-Apr-18 | no number | crushed drums | 23040 | 10473 | 24 |
| 13-Apr-18 | no number | crushed drums | 30720 | 13964 | 32 |
| 14-Apr-18 | no number | crushed drums | 30720 | 13964 | 32 |
| 17-Apr-18 | 29 | plastic | 404 | 184 | |
| 17-Apr-18 | 30 | plastic | 280 | 127 | |
| 17-Apr-18 | 31 | plastic | 349 | 159 | |
| 17-Apr-18 | 32 | plastic | 333 | 151 | |
| 17-Apr-18 | 33 | plastic | 412 | 187 | |
| 17-Apr-18 | B | batteries | 1317 | 599 | |
| 17-Apr-18 | R | oil rags | 704 | 320 | |
| 17-Apr-18 | Q | oil containers | 474 | 215 | |
| 17-Apr-18 | V | oil containers | 378 | 172 | |
| 17-Apr-18 | X | oil filters | 493 | 224 | |
| 17-Apr-18 | W | oily rags | 621 | 282 | |
| 17-Apr-18 | Y5 | used oil | 873 | 397 | |
| 17-Apr-18 | 35 | glass | 740 | 336 | |
| 17-Apr-18 | Y | ash | 1370 | 623 | |
| 17-Apr-18 | Z | ash | 787 | 358 | |
| 17-Apr-18 | AA | ash | 948 | 431 | |
| 17-Apr-18 | BB | ash | 1672 | 760 | |
| 18-Apr-18 | 34 | scrap metal | 1492 | 678 | |
| 18-Apr-18 | CC | oil containers | 335 | 152 | |
| 18-Apr-18 | DD | oil containers & hoses | 620 | 282 | |
| 18-Apr-18 | EE | oily rags | 782 | 355 | |
| 18-Apr-18 | FF | oil filters, 3 drums | 490 | 223 | |
| 18-Apr-18 | GG | rubber | 992 | 451 | |
| 18-Apr-18 | H | oily rags | 787 | 358 | |
| 18-Apr-18 | HH | insulation | 915 | 416 | |
| 22-Apr-18 | II | ash 2, used oil 2 | 1659 | 754 | |
| 22-Apr-18 | JJ | salt, 3 drums | 1007 | 458 | |
| Total | | | 175022 | 79555 | |
| | | | pounds | kilograms | |

Certificat de traitement des matières résiduelles dangereuses

Nom du client:

North Country Group

Adresse:

600-1199, West Hasting Street
Vancouver, BC, CANADA
V6E 3T5

Tel.:

Fax:



| Description du produit | Code | Qte | Format | Poids KG |
|--------------------------------|-----------|-------|----------|----------|
| Lead battery | E15-8.0-S | 1,00 | QUATREX | 622,00 |
| Ashes | E08-0.0-S | 19,00 | BARIL205 | 3 001,00 |
| Oily contaminated sorbent | L03-0.0-S | 24,00 | BARIL205 | 2 705,00 |
| Used oil -10% | A01-0.0-L | 3,00 | BARIL205 | 694,00 |
| Inorganic solid | E22-0.0-S | 3,00 | BARIL205 | 314,00 |
| Oil filter | A05-0.0-S | 6,00 | BARIL205 | 553,00 |
| Organic solid | B13-0.0-S | 1,00 | BARIL205 | 29,00 |
| Hazardous contaminated solid | M07-0.0-S | 21,00 | BARIL205 | 1 271,00 |
| Flammable aerosol | M07-2.1-G | 1,00 | BARIL205 | 89,00 |
| Flammable liquid | C02-3.0-L | 1,00 | BARIL205 | 208,00 |
| Oily water and emulsion | A03-0.0-L | 1,00 | BARIL205 | 101,00 |
| Flammable Water, oily emulsion | A03-3.0-L | 1,00 | BARIL205 | 102,00 |
| Glycol and water (+30%) | D01-0.0-L | 1,00 | BARIL205 | 102,00 |
| Cooking oil | D02-0.0-L | 1,00 | BARIL205 | 101,00 |

Ce document certifie que les produits mentionné au bon de connaissance de Solva-Rec Environnement Inc. ci-haut mentionné ont été reçu et que la disposition de ces produits se fera selon les normes environnementales en vigueur pour le traitement des matières résiduelles dangereuses.

This document certifies that the products mentioned in the Solva-Rec Environnement Inc. bill of lading number listed above were receiving and disposed of in accordance with environmental laws now in effect for the treatment of dangerous residual materials.

Signature: André Dion # 2018-160
 André Dion, Chimiste
 Sébastien Dupuis, Chimiste

Date 12/11/2018

RECUPERATION

M. Hart Inc.

10237

RECUPERATION M. Hart Inc.

Date : 08/11/2018

Heure : 08:57

Transaction #10251

Id : RMN 78-465

Origine: VALLEYFIELD

C: SANEXEN

ICI - ERIC

Gross : 20730 kg

Tare : 17820 kg

Net : 2910 kg

Notes : SANEXEN

Chauffeur :

ERIC

Balance :

STÉPHANE

VOUS NE DISPOSEREZ D'AUCUNE MATIÈRE(S) DANGEREUSE(S) OU CONTAMINÉE(S).
Ex: PEINTURE, SOLVANT, HUILE, BATTERIE etc. VOUS NE DISPOSEREZ D'AUCUN PNEU(S)

RECUPERATION

M. Hart Inc.

10217

RECUPERATION M. Hart Inc.

Date : 07/11/2018

Heure : 13:27

Transaction #10231

Id : .RMH 75-420

Origine: VALLEYFIELD

C: SANEXEN

ICI - ERIC

Gross 21000 kg

Tare 18160 kg

Net 2840 kg

Notes : SANEXEN

Chauffeur : MARIO

Balance : STÉPHANE

VOUS NE DISPOSEREZ D'AUCUNE MATIÈRE(S) DANGEREUSE(S) OU CONTAMINÉE(S).
Ex: PEINTURE, SOLVANT, HUILE, BATTERIE etc. VOUS NE DISPOSEREZ D'AUCUN PNEU(S)

RECUPERATION

M. Hart Inc.

10209

RECUPERATION M. Hart Inc.

Date : 07/11/2018

Heure : 11:47

Transaction #10223

Id : RMH 75-460

Origine: VALLEYFIELD

C: SANEXEN

ICI - ERIC

Gross 20550 kg

Tare 18090 kg

Net 2460 kg

Notes : SANEXEN

Chauffeur : MARIO

Balance : STÉPHANE

VOUS NE DISPOSEREZ D'AUCUNE MATIÈRE(S) DANGEREUSE(S) OU CONTAMINÉE(S).
Ex: PEINTURE, SOLVANT, HUILE, BATTERIE etc. VOUS NE DISPOSEREZ D'AUCUN PNEU(S)

RECUPERATION

M. Hart Inc.

10539

RECUPERATION M. Hart Inc.

Date : 19/11/2018

Heure : 09:46

Transaction #10541

Id : .RMH 78-419

Origine: VALLEYFIELD

C: SANEXEN

ICI - ERIC

Gross 20990 kg

Tare 17590 kg

Net 3400 kg

Notes : SANEXEN

Chauffeur : ERIC

Balance : STÉPHANE

VOUS NE DISPOSEREZ D'AUCUNE MATIÈRE(S) DANGEREUSE(S) OU CONTAMINÉE(S).
Ex: PEINTURE, SOLVANT, HUILE, BATTERIE etc. VOUS NE DISPOSEREZ D'AUCUN PNEU(S)

Appendix 3
2018 Community Liaison Logs

North Country Gold Corp.

Community Consultation Log – Committee Bay Project

Project

Acronyms:

- KIA** Kitikmeot Inuit Association
- INAC** Indian and Northern Affairs Canada
- NIRB** Nunavut Impact Review Board
- PT** Pacific Time

- SAO** Settlement Administrative Officer
- CEDO** Community Economic Development Officer
- NWB** Nunavut Water Board
- KiIA** Kitikmeot Inuit Association

| Date | Time (PT) | Group | Contact | Project | Details |
|-----------|-----------|----------|---------------------------------|---------------|---|
| 05-Sep-18 | 14:20 | KIA | Executive Director | Committee Bay | <p>email re: notice of community consultation Hi Geoff,</p> <p>Hope this email finds you well.</p> <p>North Country Gold Corp is planning to conduct community consultations in Gjoa Haven, Kugaaruk, and Taloyoak during the week of September 24th. We plan on giving a community presentation and meeting with various community leaders as available.</p> <p>We are in the process of reaching out to the various CLOs but please let us know if you have any comments or recommendations for our proposed trip.</p> <p>Kind regards, Peter</p> |
| 05-Sep-18 | 14:28 | KIA | Executive Director | Committee Bay | <p>Good afternoon Peter, it is good to hear from you.</p> <p>It would be beneficial for KIA to have a copy of the community presentation just for our information, as well I just want to advise you to work with Fred Pedersen, Director of Planning and Communications as he is the immediate supervisor for the Community Liaison Officers (CLOs) in the communities, I have copied Fred on this e-mail. As I will advise our KIA Board members from Gjoa Haven, Kugaaruk, and Taloyoak that you will be visiting their communities during the week of September 24th.</p> <p>Thank you.</p> <p>Paul Emingak Executive Director</p> |
| 25-Sep-18 | 19:00 | CLO, SAO | Elizabeth Mapsalak, Rob Hedley | Committee Bay | Naujaat Community Center: Presentation performed by Bryan Atkinson, Exploration Manager. |
| 26-Sep-18 | 15:00 | CLO, SAO | Joyce Naartok, John Ivey | Committee Bay | Kugaruuk: Mark Kalluak Hall: Presentation performed by Bryan Atkinson, Exploration Manager. |
| 27-Sep-18 | 19:00 | CLO, SAO | Jayko Neeveacheak, Greg Horwitz | Committee Bay | Taloyoak: E.W. Lyall Complex: Presentation performed by Bryan Atkinson, Exploration Manager. |
| 28-Sep-18 | 19:00 | CLO, SAO | Megan Porter, David Stockley | Committee Bay | Gideon Qitsualik Memorial Hall booked for 19:00 but due to weather the presentation did not take place. |
| 03-Oct-18 | 9:58 | KIA | President | Committee Bay | <p>Email re: Update on the sept visit - how the meetings went: Hi Paul,</p> <p>I just wanted to provide an update that we completed our consultation trip in the East Kitikmeot. The meetings at Kugaaruk and Taloyoak were well attended but unfortunately, due to weather, we were unable to reach Gjoa Haven. Hopefully we can follow up there on our next pass through the region.</p> <p>Overall, we received good feedback on the project. Our employment numbers from the communities were strong but we did receive some criticism that we could be doing more to encourage the involvement of local businesses from these communities.</p> <p>We would be happy to provide a more robust update to yourself or anyone within the KIA at the next available meeting.</p> <p>Kind regards, Peter</p> |

Appendix 4

2018 INAC Crown Land and Water Licence Inspection Report



WATER LICENCE INSPECTION FORM

Original
 Follow-Up Report

| | |
|--|--|
| Licensee North Country Gold/Auryn Resources | Licensee Representative Bryan Atkinson |
| Licence No. / Expiry 2BE-CRA1520 | Representative's Title Exploration Manager |
| Land / Other Authorizations LUP N2014C0005 | Land / Other Authorizations Lease 56J/11-1-2 |
| Date of Inspection 29 July 2018 | Inspector Baba Pedersen |
| Activities Inspected | |
| <input checked="" type="checkbox"/> Camp <input checked="" type="checkbox"/> Drilling <input type="checkbox"/> Mining <input type="checkbox"/> Construction <input checked="" type="checkbox"/> Reclamation <input checked="" type="checkbox"/> Fuel Storage <input type="checkbox"/> Roads/Hauling <input type="checkbox"/> Other: | |

Conditions: **A - Acceptable** **C - Concern** **U - Unacceptable** **NA – Not Applicable** **NI – Not Inspected**

| Water Use | Condition | Comment | Site Conditions | Condition | Comment | Haz/Mat Management | Condition | Comment |
|-----------------------|-----------|---------|------------------------------|-----------|---------|-----------------------|-----------|---------|
| Intake/Screen | A | | Water Management Structures | | | Storage | C | |
| Flow Measure. Device | A | | Culverts / Bridges | | | Spills | | |
| Source: | A | | Drainage | | | Spill Plan | | |
| Water Use: | A | | Erosion / Sediment | A | 3 | Secondary Containment | A | 1 |
| Recirculation (y /n) | | | Mitigation Measures | A | 2 | Administrative | | |
| | | | Reclamation Activities | A | 6 | Records | A | |
| | | | Materials Storage | A | | Reports | A | |
| Waste Disposal | | | Signage | A | | Plans | | |
| Waste Water | A | | | | | Notifications | A | |
| Solid Waste | A | | Monitoring | | | Other | | |
| Hazardous Waste | A | | Sample Collection / Analysis | | | | | |

**The number in the comments field will correspond with specific comments provided below.*

| | |
|---|--------------|
| Samples taken by Inspector: | Location(s): |
| <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |

SECTION 1 **Comments (s. 11)** **Non-Compliance with Act or Licence (s. 11)** **Action Required (s. 11)**

I inspected 3 locations belonging to North Country Gold/Auryn Resources on July 29, 2018. I saw the Hayes Camp (Photos 1 to 12) @ N 66°39'30" W 91°32'11", the RAB Drill Site (Photos 13 to 16) @ 66°54'46.9" W 91°23'46.2" and the Diamond Drill Site (Photos 17 to 20) @ N 66°45'05.1" W 91°26'06.5". I was accompanied by Auryn Exploration Manager, Bryan Atkinson.

SECTION 2 **Comments** **Non-Compliance with Act or Licence** **Action Required**

At the Hayes Camp I saw 1. Two different Types of Secondary Containment (Photos 3 & 4) behind individual Cabins, 2. The Grease Trap (Photos 5 & 6) installed under the Kitchen Building, 3. The Coconut Matting (Photo 7) installed for Erosion Control, 4. The Fuel Drums and Secondary Containment used for the Incinerator (Photo 8), 5. Waste Drum Storage Berm #2 (Photos 9 & 10), 6. The old Quarry Area (Photos 11 & 12). 7. At the RAB Drill Site (Photos 13 to 16) I got to see how this type of System works. 8. At the Diamond Drill Sites (Photos 17 to 20) I saw 1 Drill in Operation, 1 Drill being Set-up and a 3rd location being prepared to Set-up.

SECTION 3 **Comments** **Non-Compliance with Act or Licence** **Action Required**

1. Very Nice Secondary Containment on all Individual Drums, Thank you very much. 2. Thank you for Installing the Grease Trap as per a previous Inspection request. 3. Thank you for Installing the Coconut Matting for Erosion Control as per previous Inspection request. 4. The Secondary Containment under the 4 Drums used for the Incinerator MUST be changed to a larger one so it completely encloses the bottom, send photos to the Inspector once complete to verify this. 5. The Waste Drum Berm #2 Secondary Containment MUST be repaired, send photos to the Inspector once complete to verify this. 6. It was mutually agreed that the reclamation of the old Quarry is a Long-Term Reclamation Project, the Proponent will fill in the low spots and channel the drainage to its original location. The Proponent is to Update the Progress of this Reclamation in each Annual Report. 7. All was well at the RAB Drill Site, I have no concerns. 8. All was well at the Diamond Drill Site, I have no concerns.

| | |
|-----------------------------------|-------------------------|
| Licensee or Representative | Inspector's Name |
| | Baba Pedersen |
| Signature | Signature |
| | Signed Original on File |
| Date | Date |
| | 19 September 2018 |

Office Use Only: Follow-up report to be issued by Inspector Yes No



cc. CIRNAC, Manager Field Operations, Iqaluit, justin.hack@canada.ca

Nunavut Water Board, Manager of Licensing, Gjoa Haven, licensing@nwb-oen.ca

Gov't of Nunavut, Municipal Engineer, Cambridge Bay, salam@gov.nu.ca



PHOTO LOG

| Date | Camera | Inspector | Authorization |
|--------------|----------------|---------------|--------------------------|
| 29 July 2018 | Sony DSC-HX50V | Baba Pedersen | 2BE-CRA1520 & N2014C0005 |

Photo Log # DSC03556

Location Hayes Camp

Photo 1



Description: Aerial View #1 of Hayes Camp

Photo Log # DSC03732

Location Hayes Camp

Photo 2



Description: Aerial View #2 of Hayes Camp



Photo Log # DSC03565

Location Hayes Camp

Photo 3



Description: Type 1 of Secondary Containment on Individual Drums behind each Cabin – VERY NICE!

Photo Log # DSC03566

Location Hayes Camp

Photo 4



Description: Type 2 of Secondary Containment on Individual Drums behind each Cabin – VERY NICE!



Photo Log # DSC03581

Location Hayes Camp

Photo 5



Description: Kitchen Grease Trap installed as per Inspector Eva Paul's direction from last Inspection – Thank You

Photo Log # DSC03580

Location Hayes Camp

Photo 6



Description: Close-up of Kitchen Grease Trap installed as per Inspector Eva Paul's direction from last Inspection – Thank You



Photo Log # DSC03583

Location Hayes Camp

Photo 7



Description: Coconut Matting installed for Erosion Control as per Eva Paul's Direction from last Inspection – also visible in Photo #2

Photo Log # DSC03592

Location Hayes Camp

Photo 8



Description: Fuel Drums for Incinerator – Needs Larger Secondary Containment



Photo Log # DSC03610

Location Hayes Camp

Photo 9



Description: Waste Berm #2 – Needs Repairs on Secondary Containment

Photo Log # DSC03611

Location Hayes Camp

Photo 10



Description: Waste Berm #2 – Needs Repairs on Secondary Containment



Photo Log # DSC03631

Location Hayes Camp

Photo 11



Description: Old Quarry Area to be added to Long Term Reclamation Plan

Photo Log # DSC03644

Location Hayes Camp

Photo 12



Description: Old Quarry Area to be added to Long Term Reclamation Plan – Aerial View



Photo Log # DSC03650

Location RAB Drill Site

Photo 13

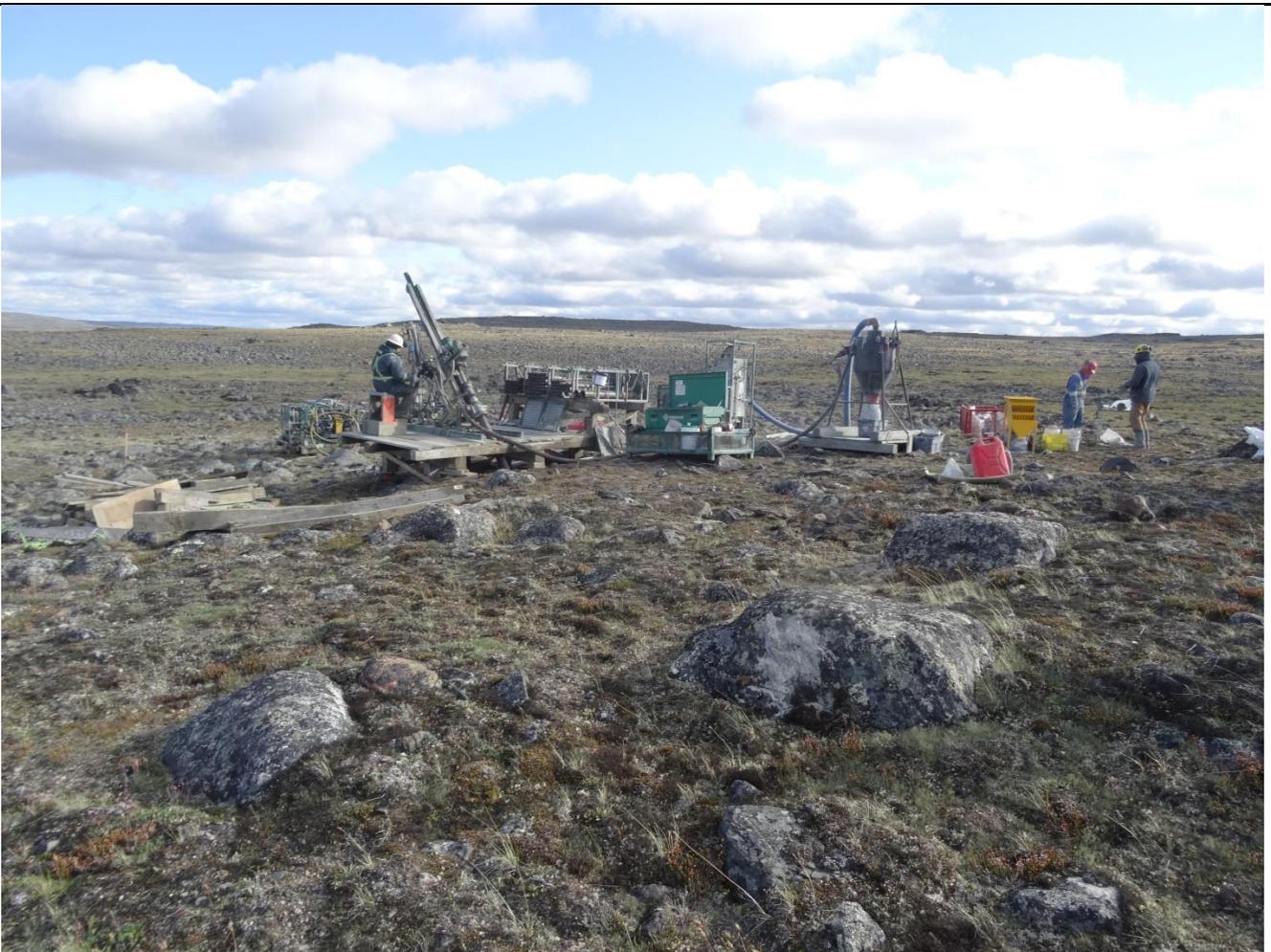


Description: Aerial View of RAB Drill Site

Photo Log # DSC03655

Location RAB Drill Site

Photo 14



Description: RAB Drill Site showing compact Foot Print



Photo Log # DSC03670

Location RAB Drill Site

Photo 15



Description: RAB Drills produce Dust (not Core) which is poured through this Sifter into Bags

Photo Log # DSC03672

Location RAB Drill Site

Photo 16



Description: These Bags of Powder are what is produced by the RAB Drill Process



Photo Log # DSC03691

Location Diamond Drill Site

Photo 17



Description: Aerial View of 2 Diamond Drill Rigs side-by-side with Water Source shown in the top right

Photo Log # DSC03695

Location Diamond Drill Site

Photo 18



Description: Aerial View of Water Pump at Source



Photo Log # DSC03727

Location Diamond Drill Site

Photo 19



Description: Close-up of Sump in Natural Depression in Rock Pile

Photo Log # DSC03729

Location Diamond Drill Site

Photo 20



Description: Sump Line from Diamond Drill Rig in background

Appendix 5
2018 Water Usage Logs

| March 2018 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---------|---------------|--------------|-----|-----|-----|-----|------|-----|-------|-----|-----|-----|-----|------|-----|-------|-----|-----|-----|-----|------|-----|-------|-----|-----|-----|--|-------|-------|-------|-------|-------|-----|-------|-----|
| | | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | | | | |
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | | | | |
| Hayes Camp | Kitchen | Meter Reading | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 274.3 | 274.5 | 275.2 | 275.5 | 276.1 | 276.4 | 277 | 277.6 | |
| | | Consumed | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | | 0.2 | 0.7 | 0.3 | 0.6 | 0.3 | 0 | 0.6 | 0.6 |
| | | Total | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | | 0.2 | 0.9 | 1.2 | 1.8 | 2.1 | 2.1 | 2.7 | 3.3 |
| Hayes Camp | Dry | Meter Reading | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | Meter blocked by magnetite, useage est from 2017 same number of people in Hayes Camp | | | | | | | | |
| | | Consumed | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | | 0.3 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 |
| | | Total | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | | 0.3 | 0.5 | 0.7 | 0.8 | 0.9 | 1 | 1.2 | 1.4 |
| Grand Total | | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | | 0.5 | 1.4 | 1.9 | 2.6 | 3 | 3.1 | 3.9 | 4.7 | |

| April 2018 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|---------|---------------|--------------|-----|------|-----|-------|-----|-----|-----|-----|------|-----|-------|-----|-----|-----|-----|------|-----|-------|-----|-----|-----|-----|------|-----|--|-------|-----|-------|-------|-------|-------|-----|-------|-------|-------|-----|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | | | | | | | | | | | | | | | | | | | |
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | | | | | | | | | | | | | | | | | | | |
| Hayes Camp | Kitchen | Meter Reading | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 277.8 | 278.5 | 279 | 279.5 | 280.3 | 280.8 | 281.5 | 282 | 282.2 | 282.9 | 283.4 | 284 | 284.8 | 285.4 | 286 | 286.5 | 287.2 | 287.7 | 288.2 | 288.8 | 289.3 | 289.8 | 290.5 |
| | | Consumed | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 0.2 | 0.7 | 0.5 | 0.5 | 0.8 | 0.5 | 0.7 | 0.5 | 0.2 | 0.7 | 0.5 | 0.6 | 0.8 | 0.6 | 0.6 | 0.5 | 0.7 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.7 |
| | | Total | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 0.2 | 0.9 | 1.4 | 1.9 | 2.7 | 3.2 | 3.9 | 4.4 | 4.6 | 5.3 | 5.8 | 6.4 | 7.2 | 7.8 | 8.4 | 8.9 | 9.6 | 10.1 | 10.6 | 11.2 | 11.7 | 12.2 | 12.9 |
| Hayes Camp | Dry | Meter Reading | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | Meter blocked by magnetite, useage est based on similar number of people in Hayes Camp in 2017 | | | | | | | | | | | | | | | | | | | | | | |
| | | Consumed | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 0.2 | 0.1 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0 | 0.1 | 0.1 | 0.3 | 0.2 | 0.2 | 0.2 | 0.3 | 0.1 | 0 | 0.1 | 0.1 | |
| | | Total | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 0.2 | 0.3 | 0.4 | 0.5 | 0.7 | 0.9 | 1.1 | 1.3 | 1.6 | 1.7 | 1.7 | 1.8 | 1.9 | 2.2 | 2.4 | 2.6 | 2.8 | 3 | 3.3 | 3.4 | 3.4 | 3.5 | 3.6 |
| Grand Total | | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 0.4 | 1.2 | 1.8 | 2.4 | 3.4 | 4.1 | 5 | 5.7 | 6.2 | 7 | 7.5 | 8.2 | 9.1 | 10 | 10.8 | 11.5 | 12.4 | 13.1 | 13.9 | 14.6 | 15.1 | 15.7 | 16.5 | |

| July 2018 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|--------------|---------------|--------------|------|------|------|-------|------|------|------|------|------|------|-------|------|------|------|------|------|------|-------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| | | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | July | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hayes Camp | Kitchen | Meter Reading | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 291.8 | 293.1 | 293.4 | 294.3 | 295.2 | 295.9 | 296.5 | 297.2 | 297.9 | 298.7 | 299.4 | 300.1 | 301 | 301.9 | 303 | 304.1 | 305.4 | 306.5 | 307.7 | 309 | 310.5 | 311.7 | 312.8 | 312.8 | 314.2 | 315.5 | 316.4 | 317.5 | 318.5 | 319.6 | 320.8 | 322 |
| | | Consumed | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 1.3 | 1.3 | 0.3 | 0.9 | 0.9 | 0.7 | 0.6 | 0.7 | 0.7 | 0.8 | 0.7 | 0.7 | 0.9 | 0.9 | 1.1 | 1.1 | 1.3 | 1.1 | 1.2 | 1.3 | 1.5 | 1.2 | 1.1 | 1.4 | 1.3 | 0.9 | 1.1 | 1 | 1.1 | 1.2 | 1.2 | |
| | | Total | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 1.3 | 2.6 | 2.9 | 3.8 | 4.7 | 5.4 | 6 | 6.7 | 7.4 | 8.2 | 8.9 | 9.6 | 10.5 | 11.4 | 12.5 | 13.6 | 14.9 | 16 | 17.2 | 18.5 | 20 | 21.2 | 22.3 | 23.7 | 25 | 25.9 | 27 | 28 | 29.1 | 30.3 | 31.5 | |
| Hayes Camp | Dry | Meter Reading | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 54.6 | 54.6 | 54.7 | 54.8 | 55 | 55.3 | 55.6 | 55.8 | 56.3 | 56.7 | 57.3 | 57.7 | 58.5 | 59.2 | 59.7 | 60.6 | 61.5 | 63.1 | 63.8 | 64.7 | 65.7 | 66.7 | 67.5 | 68.7 | 69.9 | 70.9 | 72 | 73 | 74.3 | 75.7 | 76.9 | |
| | | Consumed | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 0.6 | 0 | 0.1 | 0.1 | 0.2 | 0.3 | 0.3 | 0.2 | 0.5 | 0.4 | 0.6 | 0.4 | 0.8 | 0.7 | 0.5 | 0.9 | 0.9 | 1.6 | 0.7 | 0.9 | 1 | 1 | 0.8 | 1.2 | 1.2 | 1 | 1.1 | 1 | 1.3 | 1.4 | 1.2 | |
| | | Total | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 0.8 | 0.8 | 0.9 | 1 | 1.2 | 1.5 | 1.8 | 2 | 2.5 | 2.9 | 3.5 | 3.9 | 4.7 | 5.4 | 5.9 | 6.8 | 7.7 | 9.3 | 10 | 10.9 | 11.9 | 12.9 | 13.7 | 14.9 | 16.1 | 17.1 | 18.2 | 19.2 | 20.5 | 21.9 | 23.1 | |
| Hayes Camp | Drillers Dry | Meter Reading | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Consumed | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Total | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Grand Total | | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 2.1 | 3.4 | 3.8 | 4.8 | 5.9 | 6.9 | 7.8 | 8.7 | 9.9 | 11.1 | 12.6 | 13.9 | 15.7 | 17.5 | 19.3 | 21.8 | 24.5 | 27.9 | 31.1 | 34.1 | 37.1 | 40.0 | 42.9 | 46.1 | 49.1 | 51.5 | 54.5 | 57.5 | 60.6 | 63.5 | 66.6 | | |
| Diamond Drill | Drill A5A | Meter Reading | US gallons | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Consumed | US gallons | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Total | US gallons | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.785412 | | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diamond Drill | Drill A5B | Meter Reading | US gallons | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Consumed | US gallons | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Total | US gallons | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3.785412 | | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Grand Total | | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 15.1 | 23.9 | 32.1 | 39.3 | 46.4 | 53.2 | 63.4 | 71.5 | 80.4 | 90.8 | | | | | | | | | | | | | | | | | | | | | | | |

| August 2018 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|-------------|-------------------|---------------|--------------|-------|-----|-----|-----|-----|------|-----|-------|-----|-----|-----|-----|------|-----|-------|-----|-----|-----|-----|------|-----|-------|-----|-----|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| | | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | Fri | Sat | Sun | Mon | Tues | Wed | Thurs | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hayes Camp | Kitchen | Meter Reading | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 323.1 | 324.4 | 325.6 | 326.7 | 327.7 | 328.7 | 330.3 | 331.3 | 332.5 | 333.6 | 334.8 | 335.8 | 336.9 | 338.1 | 339.2 | 340.3 | 341.5 | 343.1 | 343.8 | 345.1 | 346.5 | 347.7 | 348.7 | 349.7 | 350.8 | 351.9 | 353.1 | 354.8 | 355.2 | 355.3 | |
| | | Consumed | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 1.1 | 1.3 | 1.2 | 1.1 | 1 | 1 | 1.6 | 1 | 1.2 | 1.1 | 1.2 | 1 | 1.1 | 1.2 | 1.1 | 1.2 | 1.6 | 0.7 | 1.3 | 1.4 | 1.2 | 1 | 1 | 1.1 | 1.1 | 1.2 | 1 | 0.7 | 0.4 | 0.1 | |
| | | Total | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 0.9 | 2.2 | 3.4 | 4.5 | 5.5 | 6.5 | 8.1 | 9.1 | 10.3 | 11.4 | 12.6 | 13.6 | 14.7 | 15.9 | 17 | 18.1 | 19.3 | 20.9 | 21.6 | 22.9 | 24.3 | 25.5 | 26.5 | 27.5 | 28.6 | 29.7 | 30.9 | 31.9 | 32.6 | 33 | 33.1 |
| Hayes Camp | Dry | Meter Reading | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 78.2 | 79.3 | 80.5 | 82 | 83 | 83.2 | 83.2 | 83.2 | 84.2 | 85.1 | 85.4 | 86.4 | 87.4 | 88.8 | 90.4 | 91.3 | 92.9 | 94.5 | 95.5 | 95.9 | 95.9 | 95.9 | 95.9 | 95.9 | 95.9 | 95.9 | 95.9 | 95.9 | 95.9 | 95.9 | 95.9 |
| | | Consumed | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 1.3 | 1.1 | 1.2 | 1.5 | 1 | 0.2 | 1 | 1.3 | 1.1 | 0.9 | 1.2 | 1 | 0.9 | 0.3 | 1 | 1 | 1.4 | 1.6 | 0.9 | 1.6 | 1 | 0.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | Total | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 0.3 | 1.4 | 2.6 | 4.1 | 5.1 | 5.3 | 6.3 | 7.6 | 8.7 | 9.6 | 10.8 | 11.8 | 12.7 | 13 | 14 | 15 | 16.4 | 18 | 18.9 | 20.5 | 22.1 | 23.1 | 23.5 | 23.5 | 23.5 | 23.5 | 23.5 | 23.5 | 23.5 | 23.5 | 23.5 |
| Hayes Camp | Drillers Dry | Meter Reading | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 16.1 | 16.3 | 16.4 | 16.4 | 16.4 | 16.4 | 16.4 | 16.4 | 16.7 | 16.9 | 17.4 | 17.8 | 17.9 | 18.5 | 18.8 | 19.3 | 19.6 | 20 | 20.3 | 21.1 | 21.8 | 22.1 | 22.5 | 22.9 | 23.2 | 23.7 | | | | | |
| | | Consumed | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 1.2 | 0.2 | 0.1 | 0.4 | 0.3 | 0.2 | 1 | 0.4 | 0.6 | 1 | 0.3 | 0.2 | 0.5 | 0.4 | 0.1 | 0.6 | 0.3 | 0.5 | 0.3 | 0.4 | 0.3 | 0.8 | 0.7 | 0.3 | 0.4 | 0.3 | 0.5 | | | | |
| | | Total | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 1.2 | 1.4 | 1.5 | 1.9 | 2.2 | 2.4 | 3.4 | 3.8 | 4.4 | 5.4 | 5.7 | 5.9 | 6.4 | 6.8 | 6.9 | 7.5 | 7.8 | 8.3 | 8.6 | 9 | 9.3 | 10.1 | 10.8 | 11.1 | 11.5 | 11.9 | 12.2 | 12.7 | 12.7 | 12.7 | |
| Grand Total | | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | 2.4 | 5.0 | 7.5 | 10.5 | 12.8 | 14.2 | 17.8 | 20.5 | 23.8 | 27.2 | 30.3 | 32.9 | 35.8 | 38.1 | 40.7 | 43.8 | 43.5 | 47.2 | 49.1 | 52.4 | 55.7 | 58.7 | 60.8 | 62.1 | 63.6 | 65.1 | 66.6 | 68.1 | 68.8 | 69.2 | 69.3 | |
| Crater Camp | Kitchen & Big Dry | Meter Reading | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | -----values based on tanks filled----- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Consumed | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Total | cubic metres | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Appendix 6
2018 Water Monitoring Results



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

Date Received: 02-SEP-18
Report Date: 19-SEP-18 09:06 (MT)
Version: FINAL REV. 2

Client Phone: 778-729-0600

Certificate of Analysis

Lab Work Order #: L2157545
Project P.O. #: 1539
Job Reference:
C of C Numbers:
Legal Site Desc:

Comments:

19-SEP-2018 Revised report - PH, and EC amended

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
ALS CANADA LTD Part of the ALS Group An ALS Limited Company

ALS ENVIRONMENTAL ANALYTICAL REPORT

| Sample Details/Parameters | Result | Qualifier* | D.L. | Units | Extracted | Analyzed | Batch |
|---|------------|------------|-----------|-----------|-----------|-----------|----------|
| L2157545-1 18CRA010901 WATER SAMPLE FROM LAKE : HAYES Sampled By: PS on 01-SEP-18 @ 18:10 Matrix: WATER | | | | | | | |
| Miscellaneous Parameters | | | | | | | |
| Biochemical Oxygen Demand | <2.0 | BODF | 2.0 | mg/L | | 05-SEP-18 | R4209847 |
| Conductivity | 10.4 | | 1.0 | umhos/cm | | 13-SEP-18 | R4215998 |
| Fecal Coliforms | <1 | | 1 | MPN/100mL | | 03-SEP-18 | R4198256 |
| Mercury (Hg)-Total | <0.0000050 | | 0.0000050 | mg/L | 05-SEP-18 | 06-SEP-18 | R4204697 |
| Oil and Grease | <5.0 | | 5.0 | mg/L | | 08-SEP-18 | R4205423 |
| Total Suspended Solids | <2.0 | | 2.0 | mg/L | | 06-SEP-18 | R4204994 |
| pH | 6.57 | | 0.10 | pH units | | 13-SEP-18 | R4215998 |
| Total Metals in Water by CRC ICPMS | | | | | | | |
| Aluminum (Al)-Total | 0.0180 | | 0.0030 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Antimony (Sb)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Arsenic (As)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Barium (Ba)-Total | 0.00251 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Beryllium (Be)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Bismuth (Bi)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Boron (B)-Total | 0.022 | | 0.010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Cadmium (Cd)-Total | <0.0000050 | | 0.0000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Calcium (Ca)-Total | 0.819 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Cesium (Cs)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Chromium (Cr)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Cobalt (Co)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Copper (Cu)-Total | 0.00052 | | 0.00050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Iron (Fe)-Total | 0.017 | | 0.010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Lead (Pb)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Lithium (Li)-Total | <0.0010 | | 0.0010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Magnesium (Mg)-Total | 0.270 | | 0.0050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Manganese (Mn)-Total | 0.00249 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Molybdenum (Mo)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Nickel (Ni)-Total | <0.00050 | | 0.00050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Potassium (K)-Total | 0.391 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Phosphorus (P)-Total | <0.050 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Rubidium (Rb)-Total | 0.00103 | | 0.00020 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Selenium (Se)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Silicon (Si)-Total | 0.62 | | 0.10 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Silver (Ag)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Sodium (Na)-Total | 0.491 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Strontium (Sr)-Total | 0.00481 | | 0.00020 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Sulfur (S)-Total | 0.83 | | 0.50 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Tellurium (Te)-Total | <0.00020 | | 0.00020 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Thallium (Tl)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Thorium (Th)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Tin (Sn)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Titanium (Ti)-Total | 0.00071 | | 0.00030 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Tungsten (W)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Uranium (U)-Total | 0.000047 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Vanadium (V)-Total | <0.00050 | | 0.00050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Zinc (Zn)-Total | <0.0030 | | 0.0030 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Zirconium (Zr)-Total | <0.000060 | | 0.000060 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| L2157545-2 18CRA020901 WATER SAMPLE FROM LAKE : HAYES Sampled By: PS on 01-SEP-18 @ 18:25 Matrix: WATER | | | | | | | |
| Miscellaneous Parameters | | | | | | | |

* 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 |
|---|------------|------------|-----------|-----------|-----------|-----------|----------|
| L2157545-2 18CRA020901 WATER SAMPLE FROM LAKE : HAYES Sampled By: PS on 01-SEP-18 @ 18:25 Matrix: WATER | | | | | | | |
| Biochemical Oxygen Demand | <2.0 | BODF | 2.0 | mg/L | | 05-SEP-18 | R4209847 |
| Conductivity | 14.7 | | 1.0 | umhos/cm | | 13-SEP-18 | R4215998 |
| Fecal Coliforms | <1 | | 1 | MPN/100mL | | 03-SEP-18 | R4198256 |
| Mercury (Hg)-Total | <0.0000050 | | 0.0000050 | mg/L | 05-SEP-18 | 06-SEP-18 | R4204697 |
| Oil and Grease | <5.0 | | 5.0 | mg/L | | 08-SEP-18 | R4205423 |
| Total Suspended Solids | 2.0 | | 2.0 | mg/L | | 06-SEP-18 | R4204994 |
| pH | 6.69 | | 0.10 | pH units | | 13-SEP-18 | R4215998 |
| Total Metals in Water by CRC ICPMS | | | | | | | |
| Aluminum (Al)-Total | 0.0242 | | 0.0030 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Antimony (Sb)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Arsenic (As)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Barium (Ba)-Total | 0.00373 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Beryllium (Be)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Bismuth (Bi)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Boron (B)-Total | 0.018 | | 0.010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Cadmium (Cd)-Total | <0.0000050 | | 0.0000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Calcium (Ca)-Total | 2.06 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Cesium (Cs)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Chromium (Cr)-Total | 0.00017 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Cobalt (Co)-Total | 0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Copper (Cu)-Total | 0.00072 | | 0.00050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Iron (Fe)-Total | 0.100 | | 0.010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Lead (Pb)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Lithium (Li)-Total | <0.00010 | | 0.0010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Magnesium (Mg)-Total | 0.402 | | 0.0050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Manganese (Mn)-Total | 0.0111 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Molybdenum (Mo)-Total | 0.000082 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Nickel (Ni)-Total | <0.00050 | | 0.00050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Potassium (K)-Total | 0.516 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Phosphorus (P)-Total | <0.050 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Rubidium (Rb)-Total | 0.00143 | | 0.00020 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Selenium (Se)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Silicon (Si)-Total | 0.76 | | 0.10 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Silver (Ag)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Sodium (Na)-Total | 0.655 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Strontium (Sr)-Total | 0.00733 | | 0.00020 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Sulfur (S)-Total | 0.91 | | 0.50 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Tellurium (Te)-Total | <0.00020 | | 0.00020 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Thallium (Tl)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Thorium (Th)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Tin (Sn)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Titanium (Ti)-Total | 0.00133 | | 0.00030 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Tungsten (W)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Uranium (U)-Total | 0.000063 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Vanadium (V)-Total | <0.00050 | | 0.00050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Zinc (Zn)-Total | 0.0053 | | 0.0030 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Zirconium (Zr)-Total | 0.000094 | | 0.000060 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| L2157545-3 18CRA030901 WATER SAMPLE FROM LAKE : HAYES Sampled By: PS on 01-SEP-18 @ 19:00 Matrix: WATER | | | | | | | |
| Miscellaneous Parameters | | | | | | | |

* 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 |
|--|------------|------------|-----------|-----------|-----------|-----------|----------|
| L2157545-3 18CRA030901 WATER SAMPLE FROM LAKE : HAYES Sampled By: PS on 01-SEP-18 @ 19:00 Matrix: WATER | | | | | | | |
| Biochemical Oxygen Demand | <2.0 | BODF | 2.0 | mg/L | | 05-SEP-18 | R4209847 |
| Conductivity | 10.2 | | 1.0 | umhos/cm | | 13-SEP-18 | R4215998 |
| Fecal Coliforms | <1 | | 1 | MPN/100mL | | 03-SEP-18 | R4198256 |
| Mercury (Hg)-Total | <0.0000050 | | 0.0000050 | mg/L | 05-SEP-18 | 06-SEP-18 | R4204697 |
| Oil and Grease | <5.0 | | 5.0 | mg/L | | 08-SEP-18 | R4205423 |
| Total Suspended Solids | <2.0 | | 2.0 | mg/L | | 06-SEP-18 | R4204994 |
| pH | 6.54 | | 0.10 | pH units | | 13-SEP-18 | R4215998 |
| Total Metals in Water by CRC ICPMS | | | | | | | |
| Aluminum (Al)-Total | 0.0143 | | 0.0030 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Antimony (Sb)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Arsenic (As)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Barium (Ba)-Total | 0.00254 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Beryllium (Be)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Bismuth (Bi)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Boron (B)-Total | 0.014 | | 0.010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Cadmium (Cd)-Total | <0.0000050 | | 0.0000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Calcium (Ca)-Total | 0.865 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Cesium (Cs)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Chromium (Cr)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Cobalt (Co)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Copper (Cu)-Total | 0.00051 | | 0.00050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Iron (Fe)-Total | 0.015 | | 0.010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Lead (Pb)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Lithium (Li)-Total | <0.00010 | | 0.0010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Magnesium (Mg)-Total | 0.271 | | 0.0050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Manganese (Mn)-Total | 0.00245 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Molybdenum (Mo)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Nickel (Ni)-Total | <0.00050 | | 0.00050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Potassium (K)-Total | 0.385 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Phosphorus (P)-Total | <0.050 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Rubidium (Rb)-Total | 0.00105 | | 0.00020 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Selenium (Se)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Silicon (Si)-Total | 0.58 | | 0.10 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Silver (Ag)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Sodium (Na)-Total | 0.460 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Strontium (Sr)-Total | 0.00482 | | 0.00020 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Sulfur (S)-Total | 0.82 | | 0.50 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Tellurium (Te)-Total | <0.00020 | | 0.00020 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Thallium (Tl)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Thorium (Th)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Tin (Sn)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Titanium (Ti)-Total | 0.00052 | | 0.00030 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Tungsten (W)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Uranium (U)-Total | 0.000048 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Vanadium (V)-Total | <0.00050 | | 0.00050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Zinc (Zn)-Total | <0.0030 | | 0.0030 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Zirconium (Zr)-Total | <0.000060 | | 0.000060 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| L2157545-4 18CCW010901 WATER SAMPLE FROM LAKE : CRATER Sampled By: PS on 01-SEP-18 @ 16:15 Matrix: WATER | | | | | | | |
| Miscellaneous Parameters | | | | | | | |

* 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 |
|--|------------|------------|-----------|-----------|-----------|-----------|----------|
| L2157545-4 18CCW010901 WATER SAMPLE FROM LAKE : CRATER | | | | | | | |
| Sampled By: PS on 01-SEP-18 @ 16:15 | | | | | | | |
| Matrix: WATER | | | | | | | |
| Biochemical Oxygen Demand | <2.0 | BODF | 2.0 | mg/L | | 05-SEP-18 | R4209847 |
| Conductivity | 7.0 | | 1.0 | umhos/cm | | 13-SEP-18 | R4215998 |
| Fecal Coliforms | <1 | | 1 | MPN/100mL | | 03-SEP-18 | R4198256 |
| Mercury (Hg)-Total | <0.0000050 | | 0.0000050 | mg/L | 05-SEP-18 | 06-SEP-18 | R4204697 |
| Oil and Grease | <5.0 | | 5.0 | mg/L | | 12-SEP-18 | R4214315 |
| Total Suspended Solids | <2.0 | | 2.0 | mg/L | | 06-SEP-18 | R4204994 |
| pH | 6.29 | | 0.10 | pH units | | 13-SEP-18 | R4215998 |
| Total Metals in Water by CRC ICPMS | | | | | | | |
| Aluminum (Al)-Total | 0.0060 | | 0.0030 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Antimony (Sb)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Arsenic (As)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Barium (Ba)-Total | 0.00145 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Beryllium (Be)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Bismuth (Bi)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Boron (B)-Total | 0.013 | | 0.010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Cadmium (Cd)-Total | <0.0000050 | | 0.0000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Calcium (Ca)-Total | 0.730 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Cesium (Cs)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Chromium (Cr)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Cobalt (Co)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Copper (Cu)-Total | <0.00050 | | 0.00050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Iron (Fe)-Total | 0.015 | | 0.010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Lead (Pb)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Lithium (Li)-Total | <0.0010 | | 0.0010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Magnesium (Mg)-Total | 0.208 | | 0.0050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Manganese (Mn)-Total | 0.00411 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Molybdenum (Mo)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Nickel (Ni)-Total | <0.00050 | | 0.00050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Potassium (K)-Total | 0.196 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Phosphorus (P)-Total | <0.050 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Rubidium (Rb)-Total | 0.00069 | | 0.00020 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Selenium (Se)-Total | <0.000050 | | 0.000050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Silicon (Si)-Total | 0.11 | | 0.10 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Silver (Ag)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Sodium (Na)-Total | 0.419 | | 0.050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Strontium (Sr)-Total | 0.00272 | | 0.00020 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Sulfur (S)-Total | <0.50 | | 0.50 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Tellurium (Te)-Total | <0.00020 | | 0.00020 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Thallium (Tl)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Thorium (Th)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Tin (Sn)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Titanium (Ti)-Total | 0.00038 | | 0.00030 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Tungsten (W)-Total | <0.00010 | | 0.00010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Uranium (U)-Total | <0.000010 | | 0.000010 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Vanadium (V)-Total | <0.00050 | | 0.00050 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Zinc (Zn)-Total | 0.0155 | | 0.0030 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |
| Zirconium (Zr)-Total | <0.000060 | | 0.000060 | mg/L | 10-SEP-18 | 10-SEP-18 | R4209637 |

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

Reference Information

Sample Parameter Qualifier Key:

| Qualifier | Description |
|-----------|--|
| BODF | BOD analyzed from frozen (preserved) sample. Hold time for unpreserved samples was exceeded, but freezing extends hold time to at least 1 month [ISO 5667-3 (2012)]. |
| MS-B | Matrix Spike recovery could not be accurately calculated due to high analyte background in sample. |

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. | | | |
| 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°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 200.2/6020A (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** |
|---------------|--------|------------------|--------------------|
|---------------|--------|------------------|--------------------|

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 wwt - milligrams per kilogram based on wet weight of sample

mg/kg lwt - 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: L2157545

Report Date: 19-SEP-18

Page 1 of 6

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

Contact: BRYAN ATKINSON

| Test | Matrix | Reference | Result | Qualifier | Units | RPD | Limit | Analyzed |
|---------------------------|------------|-------------------|------------|-----------|-----------|-----|----------|-----------|
| BOD-WP | | Water | | | | | | |
| Batch | R4209847 | | | | | | | |
| WG2867915-7 | LCS | | | | | | | |
| Biochemical Oxygen Demand | | | 102.9 | | % | | 85-115 | 05-SEP-18 |
| WG2867915-6 | MB | | | | | | | |
| Biochemical Oxygen Demand | | | <2.0 | | mg/L | | 2 | 05-SEP-18 |
| EC-WP | | Water | | | | | | |
| Batch | R4215998 | | | | | | | |
| WG2876596-18 | LCS | | | | | | | |
| Conductivity | | | 100.4 | | % | | 90-110 | 13-SEP-18 |
| WG2876596-16 | MB | | | | | | | |
| Conductivity | | | <1.0 | | umhos/cm | | 1 | 13-SEP-18 |
| FC-QT97-WP | | Water | | | | | | |
| Batch | R4198256 | | | | | | | |
| WG2867118-2 | DUP | L2157545-1 | | | | | | |
| Fecal Coliforms | | <1 | <1 | RPD-NA | MPN/100mL | N/A | 65 | 03-SEP-18 |
| WG2867118-1 | MB | | | | | | | |
| Fecal Coliforms | | | <1 | | MPN/100mL | | 1 | 03-SEP-18 |
| HG-T-CVAA-WP | | Water | | | | | | |
| Batch | R4204697 | | | | | | | |
| WG2870466-3 | DUP | L2157545-1 | | | | | | |
| Mercury (Hg)-Total | | <0.0000050 | <0.0000050 | RPD-NA | mg/L | N/A | 20 | 06-SEP-18 |
| WG2870466-2 | LCS | | | | | | | |
| Mercury (Hg)-Total | | | 105.0 | | % | | 80-120 | 06-SEP-18 |
| WG2870466-1 | MB | | | | | | | |
| Mercury (Hg)-Total | | | <0.0000050 | | mg/L | | 0.000005 | 06-SEP-18 |
| WG2870466-4 | MS | L2157545-2 | | | | | | |
| Mercury (Hg)-Total | | | 100.0 | | % | | 70-130 | 06-SEP-18 |
| MET-T-CCMS-WP | | Water | | | | | | |
| Batch | R4209637 | | | | | | | |
| WG2872146-2 | LCS | | | | | | | |
| Aluminum (Al)-Total | | | 101.7 | | % | | 80-120 | 10-SEP-18 |
| Antimony (Sb)-Total | | | 102.4 | | % | | 80-120 | 10-SEP-18 |
| Arsenic (As)-Total | | | 99.5 | | % | | 80-120 | 10-SEP-18 |
| Barium (Ba)-Total | | | 98.3 | | % | | 80-120 | 10-SEP-18 |
| Beryllium (Be)-Total | | | 101.3 | | % | | 80-120 | 10-SEP-18 |
| Bismuth (Bi)-Total | | | 98.7 | | % | | 80-120 | 10-SEP-18 |
| Boron (B)-Total | | | 96.5 | | % | | 80-120 | 10-SEP-18 |
| Cadmium (Cd)-Total | | | 98.9 | | % | | 80-120 | 10-SEP-18 |



Quality Control Report

Workorder: L2157545

Report Date: 19-SEP-18

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| Test | Matrix | Reference | Result | Qualifier | Units | RPD | Limit | Analyzed |
|-----------------------|-----------------|--------------|----------|-----------|-------|-----|--------|-----------|
| MET-T-CCMS-WP | | Water | | | | | | |
| Batch | R4209637 | | | | | | | |
| WG2872146-2 | LCS | | | | | | | |
| Calcium (Ca)-Total | | | 99.2 | | % | | 80-120 | 10-SEP-18 |
| Cesium (Cs)-Total | | | 96.6 | | % | | 80-120 | 10-SEP-18 |
| Chromium (Cr)-Total | | | 100.5 | | % | | 80-120 | 10-SEP-18 |
| Cobalt (Co)-Total | | | 99.3 | | % | | 80-120 | 10-SEP-18 |
| Copper (Cu)-Total | | | 99.5 | | % | | 80-120 | 10-SEP-18 |
| Iron (Fe)-Total | | | 96.2 | | % | | 80-120 | 10-SEP-18 |
| Lead (Pb)-Total | | | 98.3 | | % | | 80-120 | 10-SEP-18 |
| Lithium (Li)-Total | | | 97.1 | | % | | 80-120 | 10-SEP-18 |
| Magnesium (Mg)-Total | | | 112.7 | | % | | 80-120 | 10-SEP-18 |
| Manganese (Mn)-Total | | | 100.5 | | % | | 80-120 | 10-SEP-18 |
| Molybdenum (Mo)-Total | | | 103.3 | | % | | 80-120 | 10-SEP-18 |
| Nickel (Ni)-Total | | | 98.1 | | % | | 80-120 | 10-SEP-18 |
| Potassium (K)-Total | | | 96.3 | | % | | 80-120 | 10-SEP-18 |
| Phosphorus (P)-Total | | | 105.0 | | % | | 80-120 | 10-SEP-18 |
| Rubidium (Rb)-Total | | | 103.9 | | % | | 80-120 | 10-SEP-18 |
| Selenium (Se)-Total | | | 100.4 | | % | | 80-120 | 10-SEP-18 |
| Silicon (Si)-Total | | | 105.4 | | % | | 80-120 | 10-SEP-18 |
| Silver (Ag)-Total | | | 101.2 | | % | | 80-120 | 10-SEP-18 |
| Sodium (Na)-Total | | | 100.3 | | % | | 80-120 | 10-SEP-18 |
| Strontium (Sr)-Total | | | 100.1 | | % | | 80-120 | 10-SEP-18 |
| Sulfur (S)-Total | | | 97.0 | | % | | 80-120 | 10-SEP-18 |
| Tellurium (Te)-Total | | | 105.0 | | % | | 80-120 | 10-SEP-18 |
| Thallium (Tl)-Total | | | 98.9 | | % | | 80-120 | 10-SEP-18 |
| Thorium (Th)-Total | | | 90.9 | | % | | 80-120 | 10-SEP-18 |
| Tin (Sn)-Total | | | 101.3 | | % | | 80-120 | 10-SEP-18 |
| Titanium (Ti)-Total | | | 98.9 | | % | | 80-120 | 10-SEP-18 |
| Tungsten (W)-Total | | | 99.8 | | % | | 80-120 | 10-SEP-18 |
| Uranium (U)-Total | | | 92.7 | | % | | 80-120 | 10-SEP-18 |
| Vanadium (V)-Total | | | 102.9 | | % | | 80-120 | 10-SEP-18 |
| Zinc (Zn)-Total | | | 102.5 | | % | | 80-120 | 10-SEP-18 |
| Zirconium (Zr)-Total | | | 98.6 | | % | | 80-120 | 10-SEP-18 |
| WG2872146-1 | MB | | | | | | | |
| Aluminum (Al)-Total | | | <0.0030 | | mg/L | | 0.003 | 10-SEP-18 |
| Antimony (Sb)-Total | | | <0.00010 | | mg/L | | 0.0001 | 10-SEP-18 |



Quality Control Report

Workorder: L2157545

Report Date: 19-SEP-18

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| Test | Matrix | Reference | Result | Qualifier | Units | RPD | Limit | Analyzed |
|-----------------------|-----------------|-----------|------------|-----------|-------|-----|----------|-----------|
| MET-T-CCMS-WP | | | | | | | | |
| | Water | | | | | | | |
| Batch | R4209637 | | | | | | | |
| WG2872146-1 | MB | | | | | | | |
| Arsenic (As)-Total | | | <0.00010 | | mg/L | | 0.0001 | 10-SEP-18 |
| Barium (Ba)-Total | | | <0.00010 | | mg/L | | 0.0001 | 10-SEP-18 |
| Beryllium (Be)-Total | | | <0.00010 | | mg/L | | 0.0001 | 10-SEP-18 |
| Bismuth (Bi)-Total | | | <0.000050 | | mg/L | | 0.00005 | 10-SEP-18 |
| Boron (B)-Total | | | <0.010 | | mg/L | | 0.01 | 10-SEP-18 |
| Cadmium (Cd)-Total | | | <0.0000050 | | mg/L | | 0.000005 | 10-SEP-18 |
| Calcium (Ca)-Total | | | <0.050 | | mg/L | | 0.05 | 10-SEP-18 |
| Cesium (Cs)-Total | | | <0.000010 | | mg/L | | 0.00001 | 10-SEP-18 |
| Chromium (Cr)-Total | | | <0.00010 | | mg/L | | 0.0001 | 10-SEP-18 |
| Cobalt (Co)-Total | | | <0.00010 | | mg/L | | 0.0001 | 10-SEP-18 |
| Copper (Cu)-Total | | | <0.00050 | | mg/L | | 0.0005 | 10-SEP-18 |
| Iron (Fe)-Total | | | <0.010 | | mg/L | | 0.01 | 10-SEP-18 |
| Lead (Pb)-Total | | | <0.000050 | | mg/L | | 0.00005 | 10-SEP-18 |
| Lithium (Li)-Total | | | <0.0010 | | mg/L | | 0.001 | 10-SEP-18 |
| Magnesium (Mg)-Total | | | <0.0050 | | mg/L | | 0.005 | 10-SEP-18 |
| Manganese (Mn)-Total | | | <0.00010 | | mg/L | | 0.0001 | 10-SEP-18 |
| Molybdenum (Mo)-Total | | | <0.000050 | | mg/L | | 0.00005 | 10-SEP-18 |
| Nickel (Ni)-Total | | | <0.00050 | | mg/L | | 0.0005 | 10-SEP-18 |
| Potassium (K)-Total | | | <0.050 | | mg/L | | 0.05 | 10-SEP-18 |
| Phosphorus (P)-Total | | | <0.050 | | mg/L | | 0.05 | 10-SEP-18 |
| Rubidium (Rb)-Total | | | <0.00020 | | mg/L | | 0.0002 | 10-SEP-18 |
| Selenium (Se)-Total | | | <0.000050 | | mg/L | | 0.00005 | 10-SEP-18 |
| Silicon (Si)-Total | | | <0.10 | | mg/L | | 0.1 | 10-SEP-18 |
| Silver (Ag)-Total | | | <0.000010 | | mg/L | | 0.00001 | 10-SEP-18 |
| Sodium (Na)-Total | | | <0.050 | | mg/L | | 0.05 | 10-SEP-18 |
| Strontium (Sr)-Total | | | <0.00020 | | mg/L | | 0.0002 | 10-SEP-18 |
| Sulfur (S)-Total | | | <0.50 | | mg/L | | 0.5 | 10-SEP-18 |
| Tellurium (Te)-Total | | | <0.00020 | | mg/L | | 0.0002 | 10-SEP-18 |
| Thallium (Tl)-Total | | | <0.000010 | | mg/L | | 0.00001 | 10-SEP-18 |
| Thorium (Th)-Total | | | <0.00010 | | mg/L | | 0.0001 | 10-SEP-18 |
| Tin (Sn)-Total | | | <0.00010 | | mg/L | | 0.0001 | 10-SEP-18 |
| Titanium (Ti)-Total | | | <0.00030 | | mg/L | | 0.0003 | 10-SEP-18 |
| Tungsten (W)-Total | | | <0.00010 | | mg/L | | 0.0001 | 10-SEP-18 |
| Uranium (U)-Total | | | <0.000010 | | mg/L | | 0.00001 | 10-SEP-18 |



Quality Control Report

Workorder: L2157545

Report Date: 19-SEP-18

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| Test | Matrix | Reference | Result | Qualifier | Units | RPD | Limit | Analyzed |
|-------------------------|------------|--------------|-----------|-----------|----------|-----|---------|-----------|
| MET-T-CCMS-WP | | Water | | | | | | |
| Batch | R4209637 | | | | | | | |
| WG2872146-1 | MB | | | | | | | |
| Vanadium (V)-Total | | | <0.00050 | | mg/L | | 0.0005 | 10-SEP-18 |
| Zinc (Zn)-Total | | | <0.0030 | | mg/L | | 0.003 | 10-SEP-18 |
| Zirconium (Zr)-Total | | | <0.000060 | | mg/L | | 0.00006 | 10-SEP-18 |
| OG-GRAV-WP | | Water | | | | | | |
| Batch | R4205423 | | | | | | | |
| WG2870576-2 | LCS | | | | | | | |
| Oil and Grease | | | 94.6 | | % | | 70-130 | 08-SEP-18 |
| WG2870576-1 | MB | | | | | | | |
| Oil and Grease | | | <5.0 | | mg/L | | 5 | 08-SEP-18 |
| Batch | R4214315 | | | | | | | |
| WG2871305-2 | LCS | | | | | | | |
| Oil and Grease | | | 92.6 | | % | | 70-130 | 12-SEP-18 |
| WG2871305-1 | MB | | | | | | | |
| Oil and Grease | | | <5.0 | | mg/L | | 5 | 12-SEP-18 |
| PH-WP | | Water | | | | | | |
| Batch | R4215998 | | | | | | | |
| WG2876596-17 | LCS | | | | | | | |
| pH | | | 7.41 | | pH units | | 7.3-7.5 | 13-SEP-18 |
| SOLIDS-TOTSUS-WP | | Water | | | | | | |
| Batch | R4204994 | | | | | | | |
| WG2869250-6 | LCS | | | | | | | |
| Total Suspended Solids | | | 100.8 | | % | | 85-115 | 06-SEP-18 |
| WG2869250-5 | MB | | | | | | | |
| Total Suspended Solids | | | <2.0 | | mg/L | | 2 | 06-SEP-18 |

Quality Control Report

Workorder: L2157545

Report Date: 19-SEP-18

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Legend:

| | |
|-------|---|
| 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 |
|-----------|---|
| RPD-NA | Relative Percent Difference Not Available due to result(s) being less than detection limit. |

Quality Control Report

Workorder: L2157545

Report Date: 19-SEP-18

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Hold Time Exceedances:

| ALS Product Description | Sample ID | Sampling Date | Date Processed | Rec. HT | Actual HT | Units | Qualifier |
|---------------------------------|-----------|-----------------|-----------------|---------|-----------|-------|-----------|
| Physical Tests | | | | | | | |
| pH | 1 | 01-SEP-18 18:10 | 13-SEP-18 12:00 | 0.25 | 282 | hours | EHTR-FM |
| | 2 | 01-SEP-18 18:25 | 13-SEP-18 12:00 | 0.25 | 282 | hours | EHTR-FM |
| | 3 | 01-SEP-18 19:00 | 13-SEP-18 12:00 | 0.25 | 281 | hours | EHTR-FM |
| | 4 | 01-SEP-18 16:15 | 13-SEP-18 12:00 | 0.25 | 284 | hours | EHTR-FM |
| Bacteriological Tests | | | | | | | |
| Fecal Coliform by MPN QT97 | 1 | 01-SEP-18 18:10 | 03-SEP-18 12:30 | 30 | 42 | hours | EHTL |
| | 2 | 01-SEP-18 18:25 | 03-SEP-18 12:30 | 30 | 42 | hours | EHTL |
| | 3 | 01-SEP-18 19:00 | 03-SEP-18 12:30 | 30 | 42 | hours | EHTL |
| | 4 | 01-SEP-18 16:15 | 03-SEP-18 12:30 | 30 | 44 | hours | EHTL |
| Aggregate Organics | | | | | | | |
| Biochemical Oxygen Demand (BOD) | 1 | 01-SEP-18 18:10 | 05-SEP-18 07:00 | 48 | 85 | hours | EHTL |
| | 2 | 01-SEP-18 18:25 | 05-SEP-18 07:00 | 48 | 84 | hours | EHTL |
| | 3 | 01-SEP-18 19:00 | 05-SEP-18 07:00 | 48 | 84 | hours | EHT |
| | 4 | 01-SEP-18 16:15 | 05-SEP-18 07:00 | 48 | 87 | hours | EHTL |

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 L2157545 were received on 02-SEP-18 18:30.

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.



L2157545-COFC

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|--|--------------|---|---|--|--|--|--|----------------------|--|--|--|--|--|----------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Report To Contact and company name below will appear on the final report | | Report Format Select Report Format: <input checked="" type="checkbox"/> PDF <input checked="" type="checkbox"/> EXCEL <input type="checkbox"/> EDD (DIGITAL) | | <small>In all E&P TATs with your AM - surcharges will apply</small> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Company: NORTH COUNTRY GOLD | | Quality Control (QC) Report with Report <input type="checkbox"/> YES <input type="checkbox"/> NO | | <input checked="" type="checkbox"/> Regular [R] <input type="checkbox"/> Standard TAT if received by 3 pm - business days - no surcharges apply | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Contact: BRYAN ATKINSON | | <input type="checkbox"/> Compare Results to Criteria on Report - provide details below if box checked | | PRIORITY (Business days): 4 day [P4] <input type="checkbox"/> 3 day [P3] <input type="checkbox"/> 2 day [P2] <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Phone: 1-778-729-0600 | | Select Distribution: <input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> MAIL <input type="checkbox"/> FAX | | EMERGENCY: 1 Business day [E1] <input type="checkbox"/> Same Day, Weekend or Statutory holiday [E0] <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Company address below will appear on the final report | | Select Distribution: <input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> MAIL <input type="checkbox"/> FAX | | Date and Time Required for all E&P TATs: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Street: 600-1199 West Hastings Street | | Email 1 or Fax: bryan.atkinson@aurynresources.com | | For tests that can not be performed according to the service level selected, you will be contacted. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City/Province: VANCOUVER | | Email 2: pschoeman@apexgeoscience.com | | Analysis Request | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Postal Code: V6E 3T5 | | Email 3: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Invoice To: Same as Report To <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | | Invoice Distribution | | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td colspan="10" style="text-align: center;">Indicate Filtered (F), Preserved (P) or Filtered and Preserved (F/P) below</td> <td rowspan="10" style="writing-mode: vertical-rl; text-orientation: mixed;">Number of Containers</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table> | | Indicate Filtered (F), Preserved (P) or Filtered and Preserved (F/P) below | | | | | | | | | | Number of Containers | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Indicate Filtered (F), Preserved (P) or Filtered and Preserved (F/P) below | | | | | | | | | | Number of Containers | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Copy of Invoice with Report <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | | Select Invoice Distribution: <input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> MAIL <input type="checkbox"/> FAX | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Company: NCGG | | Email 1 or Fax: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Contact: PAMPLA.RUDOLPH@aurynresources.com | | Email 2: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Project Information | | Oil and Gas Required Fields (client use) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALS Account # / Quote #: | | AFE/Cost Center: | | PO#: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Job #: | | Major/Minor Code: | | Routing Code: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PO / AFE: 1539 | | Requisitioner: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LSD: | | Location: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALS Lab Work Order # (lab use only) | | ALS Contact: CONNOR | | Sampler: P.SCHOEMAN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALS Sample # (lab use only) | Sample Identification and/or Coordinates (This description will appear on the report) | Date (dd-mmm-yy) | Time (hh:mm) | Sample Type | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18CRA010901 | : WATER SAMPLE FROM LAKE: HAYES | 01-09-18 | 18H10 | WATER | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18CRA020901 | : " " " " " " | 01-09-18 | 18H25 | WATER | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18CRA030901 | : " " " " " " | 01-09-18 | 19H00 | WATER | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18CCW010901 | : " " " " : CRATER | 01-09-18 | 16H15 | WATER | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | | | |
|--|-------|---|--------------|--|-------|
| Drinking Water (DW) Samples¹ (client use) | | 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) | |
| Are samples taken from a Regulated DW System? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO | | 7.9°C | | Frozen <input type="checkbox"/> SIF Observations Yes <input type="checkbox"/> No <input type="checkbox"/> | |
| Are samples for human drinking water use? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO | | | | Ice Packs <input type="checkbox"/> Ice Cubes <input type="checkbox"/> Custody seal intact Yes <input type="checkbox"/> No <input type="checkbox"/> | |
| | | | | Cooling Initiated <input type="checkbox"/> | |
| | | | | INITIAL COOLER TEMPERATURES °C | |
| | | | | FINAL COOLER TEMPERATURES °C | |
| SHIPMENT RELEASE (client use) | | INITIAL SHIPMENT RECEPTION (lab use only) | | FINAL SHIPMENT RECEPTION (lab use only) | |
| Released by: | Date: | Time: | Received by: | Date: | Time: |
| | | | | Sept | 18:30 |

Appendix 7
2018 Wildlife Observation Logs

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: WOLF
(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 checked="" type="checkbox"/> Unknown |
| <input type="checkbox"/> Unknown | |

2. When was the sighting?

a. Date (MM/DD/YY): 03/19/18

b. Time (exact or approximate): 16H30

| | | | |
|-------------------------------------|--------------------------|--------------------------|--------------------------|
| <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.):

adult wolf in poor health
nd shape, probably deaf.

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

found first sighting at hang around camp for 3 days until 21 MAR 2018
pm, leaving camp westward along the esker.

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?

shouting did not catch its
attention, probably completely deaf.

3. Where was the sighting?

a. GPS Coordinates: 66 39 31 N 91 33 11 W

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:

SOUTH OF OTTER APRON
THEN SLEEPING NEXT
TO MEDIC TENT
THEN WALKING AROUND
INCINERATOR
THEN PUSHING OFF TO
THE W ALONG THE
ESKER ON THE LAST
DAY.

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 type="checkbox"/> Moderate <input type="checkbox"/> Strong | Sky | <input checked="" type="checkbox"/> Clear Sky <input type="checkbox"/> Partly Cloudy <input type="checkbox"/> Overcast |

Recent Conditions: hull after a windy
period

f. Was a photo taken? Yes No

Photo (file) name/number: _____

Observed by: P. SCHOEMAN

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 checked="" type="checkbox"/> Adult | | <input checked="" type="checkbox"/> Male | |
| <input checked="" type="checkbox"/> Sub-Adult | | <input checked="" 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): 04/16/18

b. Time (exact or approximate): 6:45

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

c. Description (e.g. any notes on species, size, color, antlers, etc.): 3 caribou, no antlers

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

walking across ice strip

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: Hayes Ice Strip

b. Datum: _____

c. Was sighting within camp? Yes No

d. If not, how far from camp boundary? 0.25 miles

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

walking W-E across ice strip

4. Weather Conditions:

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

Recent Conditions: _____

f. Was a photo taken? Yes No

Photo (file) name/number: _____

Observed by: Bryan Atkinson

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 type="checkbox"/> | Adult | <input checked="" type="checkbox"/> | Male |
| <input type="checkbox"/> | Sub-Adult | <input checked="" 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): 04/16/18

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.): Group of 6 travelling N-S
Spotted white of skidoos 1 mile away

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

walking

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? Wait at a distance for
Caribou to pass out of site

3. Where was the sighting?

a. GPS Coordinates: Hayes River by pump station b. Datum: _____

c. Was sighting within camp? Yes No d. If not, how far from camp boundary? 5.5km

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

on frozen Hayes river
travelling N to S.

4. Weather Conditions:

| | | | |
|----------|---|----------|--|
| Snowfall | <input checked="" 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 checked="" type="checkbox"/> Moderate <input type="checkbox"/> Strong | Sky | <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: Bryan Atkinson

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: CANADA GEESE
(see Common Species List on reverse)

b. How many in each group?:

| Age | | Sex | |
|---------------------------------------|--------------------|-----|--|
| <input checked="" type="checkbox"/> 4 | Adult | ♂ | <input checked="" type="checkbox"/> 2 Male |
| <input type="checkbox"/> | Sub-Adult | ± | <input checked="" type="checkbox"/> 2 Female |
| <input type="checkbox"/> | Yearling / newborn | | <input type="checkbox"/> |
| <input type="checkbox"/> | Unknown | | <input type="checkbox"/> |

2. When was the sighting?

a. Date (MM/DD/YY): 7 JUL 2018

b. Time (exact or approximate): 16H05

| | | | |
|-------------------------------------|--------------------------|--------------------------|--------------------------|
| <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.): FULLY GROWN

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

WERE SWIMMING IN PAIRS, TESTING THE BOTTOM EVERY SO OFTEN

e. Was the individual / group sighted over a period of time? Yes No If so, for how long? 20 MINS

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

3. Where was the sighting?

a. GPS Coordinates: 564072.5 7394016.1 b. Datum: NA083

c. Was sighting within camp? Yes No d. If not, how far from camp boundary? 50m

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

SWIMMING & DIVING, W TO EAST ALONG SHORE

4. Weather Conditions:

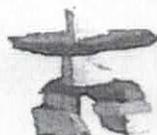
| | | | |
|----------|---|----------|--|
| Snowfall | <input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy | Rainfall | <input type="checkbox"/> Light <input type="checkbox"/> Moderate <input type="checkbox"/> Heavy |
| Wind | <input checked="" type="checkbox"/> CALM <input 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: P. SCHOEMAN

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: Ducks.
(see Common Species List on reverse)

b. How many in each group?:

Age: UNKNOWN. Sex: UNKNOWN.

| | |
|---|--|
| <input 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 | <input checked="" type="checkbox"/> Gender fluid |

2. When was the sighting?

a. Date (MM/DD/YY): 25/7/18.
b. Time (exact or approximate): 14:00

Day
 Night
 Dusk
 Dawn

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

MANY SWIMMING IN A RESPLENDANT formation.

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

Deligerant At best.

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: RAB1 - RAB2 Kukulik - Aarduk b. Datum: _____

c. Was sighting within camp? Yes No d. If not, how far from camp boundary? 7.5km.

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

ON LAKE.

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 type="checkbox"/> Moderate <input checked="" type="checkbox"/> Strong | Sky | <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: Brett (PILOT)

Incidental Wildlife Sighting / Sign Form
(please fill in as much information as possible)



NORTHCOUNTRYGOLD
NCG: T5X-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 checked="" 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): 07/26/2018

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

| | | | |
|-------------------------------------|--------------------------|--------------------------|--------------------------|
| <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.

Curious around drill - 100m.

e. Was the individual / group sighted over a period of time? Yes No If so, for how long? 10-15mins

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

3. Where was the sighting?

a. GPS Coordinates: 18 AAR013

b. Datum: _____

c. Was sighting within camp? Yes No

d. If not, how far from camp boundary? 20miles

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

Circling the RAB drill

4. Weather Conditions:

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

Recent Conditions: _____

f. Was a photo taken? Yes No

Photo (file) name/number: _____

Observed by: Skay Rowa.

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: Muskox
(see Common Species List on reverse)

b. How many in each group?:

X4

| | | | |
|-------------------------------------|--------------------|-------------------------------------|---------|
| 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 checked="" type="checkbox"/> | Unknown |
| <input type="checkbox"/> | Unknown | | |

2. When was the sighting?

a. Date (MM/DD/YY): 07/29/2018

b. Time (exact or approximate): 11:00

| | | | |
|-------------------------------------|--------------------------|--------------------------|--------------------------|
| <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.

grazing and resting

e. Was the individual / group sighted over a period of time? Yes No If so, for how long? 8 hours

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

3. Where was the sighting?

a. GPS Coordinates: 66.458130 -92.458529 b. Datum: _____

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:

Travelling North east
on Anur's property

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 type="checkbox"/> Moderate <input checked="" 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: Jared Seville

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: MUSKOX
(see Common Species List on reverse)

b. How many in each group?:

| Age | | Sex | |
|---------------------------------------|--------------------|--------------------------|---------|
| <input checked="" type="checkbox"/> 4 | Adult | <input type="checkbox"/> | Male |
| <input type="checkbox"/> 1 | Sub-Adult | <input type="checkbox"/> | Female |
| <input type="checkbox"/> 1 | Yearling / newborn | <input type="checkbox"/> | Unknown |
| <input type="checkbox"/> | Unknown | | |

2. When was the sighting?

a. Date (MM/DD/YY): 07/24/18

b. Time (exact or approximate): 5:00

| | | | |
|-------------------------------------|--------------------------|--------------------------|--------------------------|
| <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.

VIEWED FROM THE AIR. SPOOKED, THEY GROUPED AROUND THE YOUNG ONE

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?

CENTRAL PART OF WEST PLAINS

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

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 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: ADAM STURBY

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: MUSTOX
(see Common Species List on reverse)

b. How many in each group?: 8-12

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

2. When was the sighting?

a. Date (MM/DD/YY): July 31/18

b. Time (exact or approximate): 0900

| | | | |
|-------------------------------------|--------------------------|--------------------------|--------------------------|
| <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.

standing around / bedded down

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: 66.49370565, -92.49200217

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:

4. Weather Conditions:

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

Recent Conditions: _____

f. Was a photo taken? Yes No

Photo (file) name/number: _____

Observed by: Victoria Millette

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"/> 4 | 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): 08/01/18

b. Time (exact or approximate): ~12pm

| | | | |
|-------------------------------------|--------------------------|--------------------------|--------------------------|
| <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.

Ran across my line ~100m away from me

e. Was the individual / group sighted over a period of time? Yes No If so, for how long? ~2hr adam spotted them earlier in the day

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

3. Where was the sighting?

a. GPS Coordinates: 66.81171919 -91.27697398 b. Datum: _____

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

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

traveled N to S in a boulder free low area between 2 small hills

4. Weather Conditions:

| | |
|--|---|
| Snowfall <input checked="" 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: Celine McEachern & Adam Sturkey

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 | <input checked="" 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): 08/06/2018

b. Time (exact or approximate): 11455

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

c. Description (e.g. any notes on species, size, color, antlers, etc.): FULLY GROWN, MALE WITH BIG SET OF ANTLERS.

d. Behaviour - Please provide a description of the animals' behaviour. What was it / were they doing? How long? etc.
APPROACHING OTTER APRON FROM SOUTH END OF RUNWAY. PROB TRYING TO CATCH SOME WIND IN OPEN AREA AWAY FROM MOSQUITOS.

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

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

3. Where was the sighting?

a. GPS Coordinates: 66°39'31"N 91°33'11"W b. Datum: NAD83

c. Was sighting within camp? Yes No d. If not, how far from camp boundary? ON S END OF STRIP.

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

ON S END OF RUNWAY, TRAV NORTHWARD.

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 checked="" type="checkbox"/> Clear Sky <input type="checkbox"/> Partly Cloudy <input type="checkbox"/> Overcast |

Recent Conditions: PAST 4-5 DAYS, STRONG NW BLOWING NO WIND TODAY

f. Was a photo taken? Yes No
Photo (file) name/number: _____

Observed by: P. SCHUOEMAN

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: Arctic Hare
(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 checked="" type="checkbox"/> Unknown |
| <input type="checkbox"/> Unknown | |

2. When was the sighting?

a. Date (MM/DD/YY): 07/30/18
b. Time (exact or approximate): 2:30 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.): grey, white socks

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

It was hopping through some boulders

e. Was the individual / group sighted over a period of time? Yes No

If so, for how long? 1 hour

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

3. Where was the sighting?

a. GPS Coordinates: 66.459200 -92.545688 b. Datum: _____

c. Was sighting within camp? Yes No

d. If not, how far from camp boundary? 50 km SW, Anuri

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

On plateau between ridges.

4. Weather Conditions:

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

Recent Conditions: same for past two days

f. Was a photo taken? Yes No

Photo (file) name/number: _____

Observed by: Victoria Millette +
Celine McEachern

Incidental Wildlife Sighting / Sign Form
(please fill in as much information as possible)



NORTHCOUNTRYGOLD
NCG: T5X-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 | <input checked="" 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): 07/29/18

b. Time (exact or approximate):

| | | | |
|-------------------------------------|--------------------------|--------------------------|--------------------------|
| <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.

Walking slowly SW to NE for 5min in view

e. Was the individual / group sighted over a period of time? Yes No If so, for how long? 5min

f. Was any action taken? Yes No If so, what? I just waited for them to leave the area

3. Where was the sighting?

a. GPS Coordinates: 66.442532 - 92.537819 b. Datum: _____

c. Was sighting within camp? Yes No d. If not, how far from camp boundary? ~ 50km, Anuri

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

Area between small ridges, edge of fluvial zone on fulcrum.

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 type="checkbox"/> Moderate <input type="checkbox"/> Strong | Sky | <input type="checkbox"/> Clear Sky <input checked="" type="checkbox"/> Partly Cloudy <input type="checkbox"/> Overcast |

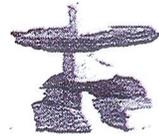
Recent Conditions: _____

f. Was a photo taken? Yes No

Photo (file) name/number: _____

Observed by: Celine McEachern & Victoria Millette

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 checked="" type="checkbox"/> | Adult | <input checked="" type="checkbox"/> | Male |
| <input checked="" 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): SAUG → 1 SEPT 2018

b. Time (exact or approximate): 24/7

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

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

1 VERY BIG BULL, 2 SLIGHTLY SMALLER BULLS, SOME DAYS JOINED BY 2 OTHER YOUNG BULLS.

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

GRAZE, SLEEP, GRAZE, MORE OF THE SAME

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° 39' 31" 91 33 11 W b. Datum: NAD83

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:

IN BETWEEN TENT 11 & 26
DOWN TO SANDSPIT LAKE
AND BACK INTO CAMP

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 checked="" type="checkbox"/> Clear Sky <input checked="" type="checkbox"/> Partly Cloudy <input checked="" type="checkbox"/> Overcast |

Recent Conditions: _____

f. Was a photo taken? Yes No

Photo (file) name/number: MANY OVER

Observed by: P. SCHOEMAN

SEVERAL DAYS

Appendix 8
2018 Spill Reports



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

| | | | | | |
|-----------------------|---|--|---|---|---|
| A | REPORT DATE: MONTH – DAY – YEAR Aug 21 2018 | REPORT TIME 08h31 | <input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR | | REPORT NUMBER 18 - 354 |
| | OCCURRENCE DATE: MONTH – DAY – YEAR Jul 27 2018 | OCCURRENCE TIME during nightshift | <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT | | |
| C | LAND USE PERMIT NUMBER (IF APPLICABLE) N2014C0005 | WATER LICENCE NUMBER (IF APPLICABLE) 2BE-CRA1520 type B | | | |
| | GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION Aarluk, north of Hayes Camp | REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN | | | |
| E | LATITUDE DEGREES 66 MINUTES 54 SECONDS 40 | LONGITUDE DEGREES 91 MINUTES 24 SECONDS 04 | | | |
| | RESPONSIBLE PARTY OR VESSEL NAME NCGC | RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION 600-1199 West Hastings Street, Vancouver, V6E 3T5 | | | |
| G | ANY CONTRACTOR INVOLVED Northspan Explorations Ltd | CONTRACTOR ADDRESS OR OFFICE LOCATION 265 Lougheed Rd, Kelowna, BC, V1V 2M1 | | | |
| | PRODUCT SPILLED P50 | QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 0.5 liters | U.N. NUMBER 1202 | | |
| H | SECOND PRODUCT SPILLED (IF APPLICABLE) | QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES | U.N. NUMBER | | |
| | SPILL SOURCE Filling dispenser | SPILL CAUSE Very strong wind | AREA OF CONTAMINATION IN SQUARE METRES 0.25 | | |
| J | FACTORS AFFECTING SPILL OR RECOVERY Had the filler too far from opening | DESCRIBE ANY ASSISTANCE REQUIRED n/a | HAZARDS TO PERSONS, PROPERTY OR ENVIRONMENT Stained soil collected | | |
| | ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS Helper was filling compressor, sudden gust of wind deflected the stream and about 0.5 liters ended up on the ground. Incident reported on Aug 21 and cleaned up on Aug 23, reported on Aug 29. | | | | |
| L | REPORTED TO SPILL LINE BY P. Schoeman | POSITION Logistics Manager | EMPLOYER APEX Geoscience | LOCATION CALLING FROM Hayes Camp | TELEPHONE 604-424 9733 |
| | ANY ALTERNATE CONTACT B. Atkinson | POSITION Exploration Manager | EMPLOYER NCGC | ALTERNATE CONTACT LOCATION Edmonton | ALTERNATE TELEPHONE 780-919 6086 |
| REPORT LINE USE ONLY | | | | | |
| N | 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 | | | | | |



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

| | | | | | |
|-----------------------------|--|--|---|---|---|
| A | REPORT DATE: MONTH – DAY – YEAR Aug 23 2018 | REPORT TIME 15h19 | <input checked="" type="checkbox"/> ORIGINAL SPILL REPORT, OR | | REPORT NUMBER 18 - 355 |
| | OCCURRENCE DATE: MONTH – DAY – YEAR between Jul 31 and Aug 1, 2018 | OCCURRENCE TIME uncertain | <input type="checkbox"/> UPDATE # _____ TO THE ORIGINAL SPILL REPORT | | |
| C | LAND USE PERMIT NUMBER (IF APPLICABLE) N2014C0005 | WATER LICENCE NUMBER (IF APPLICABLE) 2BE-CRA1520 type B | | | |
| | GEOGRAPHIC PLACE NAME OR DISTANCE AND DIRECTION FROM NAMED LOCATION Aarluk, north of Hayes Camp | REGION <input type="checkbox"/> NWT <input checked="" type="checkbox"/> NUNAVUT <input type="checkbox"/> ADJACENT JURISDICTION OR OCEAN | | | |
| E | LATITUDE DEGREES 66 MINUTES 54 SECONDS 50 | LONGITUDE DEGREES 91 MINUTES 23 SECONDS 53 | | | |
| | RESPONSIBLE PARTY OR VESSEL NAME NCGC | RESPONSIBLE PARTY ADDRESS OR OFFICE LOCATION 600-1199 West Hastings Street, Vancouver, V6E 3T5 | | | |
| G | ANY CONTRACTOR INVOLVED Northspan Explorations Ltd | CONTRACTOR ADDRESS OR OFFICE LOCATION 265 Lougheed Rd, Kelowna, BC, V1V 2M1 | | | |
| | PRODUCT SPILLED P50 | QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES 0.5 liters | U.N. NUMBER 1202 | | |
| H | SECOND PRODUCT SPILLED (IF APPLICABLE) | QUANTITY IN LITRES, KILOGRAMS OR CUBIC METRES | U.N. NUMBER | | |
| | SPILL SOURCE RAB drill | SPILL CAUSE Poor seal on fuel filter | AREA OF CONTAMINATION IN SQUARE METRES 0.5 | | |
| J | FACTORS AFFECTING SPILL OR RECOVERY Under tightening of fuel filter | DESCRIBE ANY ASSISTANCE REQUIRED n/a | HAZARDS TO PERSONS, PROPERTY OR ENVIRONMENT Stained soil collected | | |
| | ADDITIONAL INFORMATION, COMMENTS, ACTIONS PROPOSED OR TAKEN TO CONTAIN, RECOVER OR DISPOSE OF SPILLED PRODUCT AND CONTAMINATED MATERIALS During borehole site reclamation on Aug 23 pm, a P50 stain was noticed, soil was collected in a plastic bag, zip tied and transported back to Hayes Camp and dispensed into the Contaminated Sand drum for storage until removed off site during the Spring Mob 2019. | | | | |
| L | REPORTED TO SPILL LINE BY P. Schoeman | POSITION Logistics Manager | EMPLOYER APEX Geoscience | LOCATION CALLING FROM Hayes Camp | TELEPHONE 604-424 9733 |
| | ANY ALTERNATE CONTACT B. Atkinson | POSITION Exploration Manager | EMPLOYER NCGC | ALTERNATE CONTACT LOCATION Edmonton | ALTERNATE TELEPHONE 780-919 6086 |
| REPORT LINE USE ONLY | | | | | |
| N | 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 | | | | | |