



WATER LICENCE INSPECTION FORM

☒ Original
☐ Follow-Up Report

Licensee	Licensee Representative and title
5530 Nunavut Inc.	Fabio Capponi
Licence No. / Expiry	Project
2BE-MPM2126/ December 31 st , 2026	Meadowbank Precious Metals Property
Land Authorization No. / Expiry	Purpose
N2017C0005/ March 7 th , 2024	Exploration drilling and camp operation
Date of Inspection	Inspector
September 9 th , 2022	WRO Wilson
Activities Inspected	
<input type="checkbox"/> Camp <input checked="" type="checkbox"/> Drilling <input type="checkbox"/> Mining <input type="checkbox"/> Construction <input type="checkbox"/> Reclamation <input type="checkbox"/> Fuel Storage	
<input type="checkbox"/> Roads/Hauling <input type="checkbox"/> Other:	<input type="checkbox"/> Other:

SECTION 1 ☒ Comments (s.____) ☐ Non-Compliance with Act or Licence (s.____) ☐ Action Required (s.____)

An inspection of water licence no. 2BE-MPM2126 was completed by Crown-Indigenous Relations and Northern Affairs Canada (CIRNAC)'s, Water Resource Officer, Christine Wilson (Inspector). The inspection was conducted to ensure compliance with applicable terms and conditions of the water licence.

Preliminary Notes

- The Meadowbank Precious Metals Property (property) borders the Meadowbank Mine to the North and South.
- The Licensee utilizes accommodation facilities in Baker Lake. An amendment renewal water licence was approved by the Nunavut Water Board in 2021. The amendment included the construction of a 20 person (with capacity to expand to 40 person) camp. The proposed camp location is along the Meadowbank Mine's All Weather Access Road at kilometer 58 (approximately N64° 44' 32.75", W96° 21' 03.06").
- In 2019 13 holes were drilled on the property, all of which are located on crown land.
- The 2021 annual report was submitted as required by Part B item 2.
- The week prior to the date of inspection Baker Lake experienced a number of days with precipitation. A lot of surface water was observed in locations that are generally dry.

Observations

1. The following drill sites have been inspected;

Drill site	Location	Observations
WA1A	N64° 42' 02.0" W96° 01' 50.0"	No concern, cuttings in a isolated location.
WA2	N64° 42' 49.0" W96° 00' 31.0"	Cuttings in a isolated location. Collar still in place.
WA4	N64° 41' 37.0" W96° 06' 36.0"	No concern.
WA5	N64° 41' 56.0" W96° 04' 29.0"	Collar still in place. Site in a low lying area with a lot of water near the drill collar.

2. The collar is still in place at drill sites WA2 and WA5. The collar either needs to be removed or cut off at grade as required by Part I item 10.
3. The placement of the cuttings at drill site WA5 is concerning. The drill site appears to be located in the natural drainage path of nearby lake. Though the drill site is over 31 meters from the natural high water mark of the lake the cuttings could migrate from this location into the lake.

SECTION 2 ☐ Comments (s.____) ☒ Non-Compliance with Act or Licence (s.2) ☐ Action Required (s.____)

Instances of non-compliance related to the terms and conditions of water licence no. 2BE-MPM2126:

- PART F item 2: concern related to the placement of cutting into a natural depression or properly constructed sump over 31 meters from the ordinary high water mark of the adjacent water body.
- PART H item 3: concern related to deposit of a waste in a place which may enter water.
- PART I item 10: Failure to reclaim drill sites immediately upon completion of drilling.



SECTION 3

☐ **Comments (s. __)**

☐ **Non-Compliance with Act or Licence, (s. __)**

☒ **Action Required (s.3)**

The Licensee will complete restoration of the drill hole no. WA2 and WA5 as required by PART I item 10. The Licensee will contact the Inspector to discuss the plan to restore these drill sites by November 23rd, 2022.

Licensee or Representative	Inspector's Name
	C. Wilson
Signature	Signature
	<i>Sent by e-mail</i>
Date	Date
	November 9 th , 2022
Office Use Only: Follow-up report to be issued by Inspector <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	



PHOTO LOG

Date:	Authorization Number:	Camera/Model:	Inspector
September 9 th , 2022	2BE-MPM2126	Sony DSC-HX50V Cyber shot	WRO Wilson
Photo No.	Lat/Long (DD.MM.SS.SS, NAD83)		
Photo 1	N64° 41' 56.7" W96° 04' 28.0"		



Description:
Drill site WA5. Collar still in place.



Photo No.

Lat/Long (DD.MM.SS.SS, NAD83)

Photo 2

N64° 41' 56.6" W96° 04' 28.7"



Description:

Drill hole no. WA5 location in relation to nearby water body.



Photo No.

Photo 3

Lat/Long (DD.MM.SS.SS, NAD83)

N64° 42' 49.29", W 96° 0' 31.34"



Description:

Drill site WA2. Collar is still in place.