



If the activities authorized under the Approval are expected to continue longer than the term authorized it is recommended that the Authorized Entity, upon receipt of confirmation¹ from the Nunavut Planning Commission (NPC) and/or the Nunavut Impact Review Board (NIRB) that relevant requirements have been satisfied, apply for a new Approval at least thirty (30) days prior to the expiry of the current authorization. Note that if the existing Approval expires before the NWB issues a new Approval, the use of Waters and/or deposit of Waste must cease as required by the *Nunavut Agreement* and the *NWNSRTA*.

If the Authorized Entity contemplates changes to its undertaking involving a change in scope or increased activity, a water licence may be required. It is the Authorized Entity's responsibility to apply to the NWB for a water licence in accordance with the timelines set out for licences.

This Approval has been posted to the NWB's Public Registry and FTP site and is accessible from the following link:

<ftp://ftp.nwb-oen.ca/registry/8%20MISCELLANEOUS/8WL/8WLC%20-%20Camp/8WLC-TBM2021%20Gilchrist%20NWRC/>

Sincerely,

Lootie Toomasie
Nunavut Water Board
Chair

LT/as/ri

Enclosure: Approval No.: 8WLC-TBM2021

cc. Qikiqtani Region

¹NPC and NIRB Requirements under the Nunavut Project Planning and Assessment Act (NuPPAA)



NUNAVUT WATER BOARD APPROVAL WITHOUT A LICENCE

APPROVAL DECISION

APPROVAL NUMBER: 8WLC-TBM2021

This is the decision of the Nunavut Water Board (NWB) with respect to an application for Approval for the use of Waters and deposit of Waste without a licence, received March 06, 2020, made by:

NATIONAL WILDLIFE RESEARCH CENTRE

to authorize the use of Waters and deposit of Waste for the Studies of Thick Billed Murres nesting at Cape Graham Moore, located North of Pond Inlet, within the Qikiqtani Region, Nunavut, and within the Eclipse Sound Watershed No. 48, generally at the following geographical coordinates:

Project Research Locations:

NW:	Latitude: 72.9434°N	Longitude: -76.1245°W
NE:	Latitude: 72.9425°N	Longitude: -76.0819°W
SE:	Latitude: 72.9351°N	Longitude: -76.0858°W
SW:	Latitude: 72.9360°N	Longitude: -76.1272°W

Camp Locations:

Camp	72.9369 °N	-76.1194 °W
------	------------	-------------

DECISION

The NWB received confirmation from the NPC on March 04, 2020, that it has completed its review of the project proposal noted above and concluded that it conforms to the North Baffin Regional Land Use Plan, and does not requires screening by the Nunavut Impact Review Board (NIRB) because it belongs to a class of exempt works or activities set out in Schedule 12-1 of the *Nunavut Agreement*.² The Board is satisfied that the requirements of Articles 11 and 12 of the *Nunavut Agreement* and sections 3, 4 and 5 of the *Nunavut Waters Regulations* (NWR or *Regulations*) have been adequately addressed. In addition, through the provision of a signed Application for an Approval Without a Licence, the Applicant has agreed to adhere to sections 4(3), 5(4), 5(5) and 6 of the *Regulations* and to comply with the associated requirements, the NWB determined that:

² NPC Conformity Determination (NPC File No.: 149347), April 14, 2020.



**NUNAVUT WATER BOARD
APPROVAL WITHOUT A LICENCE**

Approval Number 8WLC-TBM2021 be issued, subject to the conditions of Schedule 1 contained therein (Motion # 2020-WL-004).

SIGNED this 11th day of May, 2020 at Gjoa Haven, NU.

Lootie Toomasie
Nunavut Water Board, Chair

LT/as/ri



**NUNAVUT WATER BOARD
APPROVAL WITHOUT A LICENCE**

APPROVAL NO. 8WLC-TBM2021

Pursuant to the *Nunavut Waters Regulations*, *Nunavut Waters and Nunavut Surface Rights Tribunal Act* and the *Agreement Between the Inuit of the Nunavut Settlement Area and Her Majesty the Queen in Right of Canada*, the Nunavut Water Board hereinafter referred to as the Board, hereby grants to

NATIONAL WILDLIFE RESEARCH CENTRE

1125 COLONEL BY DRIVE OTTAWA, ONTARIO K1S 5B6

Hereinafter called the Authorized Entity, the right to use Waters and/or deposit of Waste for a period of one (1) year following the date of expiry of the previous approval and the Board having approved the Application, subject to the conditions contained in Schedule 1 attached to this Approval:

Project Name: **STUDIES OF THICK-BILLED MURRES NESTING AT
CAPE GRAHAM MOORE**

Location: **BYLOT ISLAND, QIKIQTANI REGION, NUNAVUT**

Water Management Area: **ECLIPSE SOUND WATERSHED NO. 48**

Classification of
Undertaking: **8. OTHER UNDERTAKING**

Purpose: **USE OF WATERS AND DEPOSIT OF WASTE**

Approval Criteria: **USE OF WATER NOT TO EXCEED ONE (1) CUBIC METRE
PER DAY, AND DEPOSIT OF SEWAGE NOT TO EXCEED
ONE (1) CUBIC METRE PER DAY**

Effective Date: **MAY 11, 2020**

Expiry of Approval: **MAY 10, 2021**

Dated this 11th day of May, 2020, at Gjoa Haven, NU

Lootie Toomasie
Nunavut Water Board, Chair



SCHEDULE 1

CONDITIONS FOR USE OF WATER OR DEPOSIT OF WASTE WITHOUT A LICENCE

General

1. In the case of an Authorized Entity who has a mineral right and who intends to use Waters or deposit Waste in relation to that right, the Authorized Entity shall respect the priority conferred on Inuit by section 62 of the *Act* as if that applicant had a licence for the use or deposit.

Use of Waters

2. The Authorized Entity shall take measures prior to the use of Waters to minimize any alteration to the bed or banks of a watercourse whose waters are to be used, and the measures shall be maintained during the operation of the undertaking.

Deposit of Waste

3. The Authorized Entity shall not deposit Waste (Sewage) to surface water or within thirty-one (31) metres of the ordinary High Water Mark of any body of water.
4. The waste must not contain more than 15 milligrams per litre of petroleum or petroleum product and must not have a visible hydrocarbon sheen.
5. All other wastes shall be backhauled and disposed of at an approved waste disposal facility.

Spill Contingency

6. Measures to deal with unforeseen petroleum and hazardous materials releases that may occur during the activities conducted under the authorization to use waters and/or deposit waste without a licence, including:
 - a. all Sumps and fuel caches shall be located at a distance of at least thirty-one (31) metres from the ordinary High Water Mark of any adjacent water body and inspected on a regular basis;
 - b. prevent any chemicals, petroleum products or wastes associated with the project from entering water;
 - c. report spills immediately to the 24-Hour Spill Line at (867) 920-8130 and to the Inspector at (867) 975-4295;
 - d. for each spill occurrence, submit to the Inspector, no later than thirty (30) days after initially reporting the event, a detailed report that will include reference to the assigned spill number, the amount and type of spilled product, the GPS location of the spill, and the measures taken to contain and clean up the spill site; and
 - e. in addition to Item 6 (c), regardless of the quantity of releases of harmful substances, report to the NWT/NU Spill Line if the release is near or into a Water body



SCHEDULE 1 (Cont.)

Abandonment and Restoration

7. Prior to the closure or abandonment of the undertaking or end of the period authorized for the use of Waters or deposit of waste without a licence, whichever occurs first, the site shall be restored — to the extent practicable — to the state in which it was before the use of Waters or the deposit of Waste.^a

Record Keeping

8. The Authorized Entity shall:
- a. maintain accurate and detailed books and records of:
 - i. the quantity of water, in cubic metres, used each day,
 - ii. the quantity, in cubic metres, of waste deposited each day,
 - iii. the type of waste deposited each day,
 - iv. where the waste is deposited including GPS coordinates in Latitude and Longitude,
 - v. the concentration of the substance, or substances, in the deposited solid or liquid that has the effect of making the deposit waste,
 - vi. the methodology used to calculate or determine the information referred to in items (i) to (v), and
 - vii. the measures that were taken to avoid or mitigate any adverse impacts of the deposit of waste.
 - b. keep the books and records on the site of the undertaking during the period of its operation and make them available during that period to an inspector on request;
 - c. submit to the Board a report containing a summary description and supporting photographs of the restoration of the site of the undertaking within thirty (30) days after the earliest of (i) the day on which the undertaking is closed or abandoned, and (ii) the last day of the period authorized for the unlicensed use or deposit;^b and
 - d. keep the books and records for two years after submitting the report describing the restoration of the site and undertakings.

Notes: _____

- a) A site need not be restored prior to the end of the period authorized for the use of Water or the deposit of Waste without a licence, as required by Item 7, if the Board issues a licence for the use of Water or deposit of Waste for the same undertaking on same site prior to the end of that period.
- b) The Authorized Entity need not submit the report referred to in Item 8 (c) if the Authorized Entity obtains a new approval authorizing a use of Water or deposit of Waste without a licence, or a licence authorizing a use of Water or deposit of Waste for the same undertaking on the same site within thirty (30) days after the last day of the period previously authorized.