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## Staff Report

<b>Applicant:</b> Town of Hay River	
<b>Location:</b> Hay River	<b>File Number(s):</b> MV2021X0010
<b>Date Prepared:</b> June 9, 2021	<b>Date of Board Meeting:</b> June 24, 2021
<b>Subject:</b> New Type A Land Use Permit	

### 1. Purpose

The purpose of this Report is to present to the Mackenzie Valley Land and Water Board (MVLWB/the Board):

- a) A new Land Use Permit (Permit) Application submitted by The Town of Hay River; and
- b) Seek confirmation on preliminary screening exemption.

### 2. Background

- May 14, 2021 – Application received;
- May 18, 2021 – Application deemed complete and review commenced;
- June 8, 2021 – Comments and recommendations due and received;
- June 8, 2021 – Responses due and received;
- **June 24, 2021 – Application presented to the Board for decision, and**
- June 25, 2021 – end of the 42-day timeline.

### 3. Discussion

#### Project Summary

On May 14, 2021, the Town of Hay River submitted a Land Use Permit (Permit) Application for the drilling of monitoring wells to support studies and information required in their Type A Water Licence. The Town of Hay River initially indicated that they will be drilling only three holes but after a review of the application and communication with the Town of Hay River there will be four holes drilled.

#### Management Plans

No management plans were included in this Application as the Town of Hay River will be utilizing the Plans that have been required under the Water Licence.

## Engagement

An Engagement Log was included in the Application. Town of Hay River noted they engaged with the following Parties:

- West Point First nation
- Kát'odeeche First Nation
- Hay River Métis Council
- Environment and Climate Change Canada
- Government of the Northwest Territories – Environment and Natural Resources (Inspector)

No concerns were raised through the engagement, none were identified in the Engagement Log.

## Eligibility

As per section 18 of the Mackenzie Valley Land Use Regulations (MVLUR), eligibility must be determined before the Board can issue a permit. As part of its Application, the Town of Hay River indicated it owns the land where the drilling will take place.

## Type of Area

This Project is in a municipal area.

## Fees

The required Application Fee of \$150.00 was included with the Application.

## Term

The Town of Hay River has applied for a term of 5 months. Board staff believe that the term request should be sufficient for the project.

Board staff note that permits can be granted for a period of five years, plus a two-year extension (for a total of seven years).

## **4. Comments**

### Triggers

The activities as described trigger a Type A permit as per with paragraph 4(b) of the Mackenzie Valley Land Use Regulations:

*(4) No person shall, without a Type A permit, carry on any activity that involves*

*(b) On land within or outside the boundaries of a local government,*

*(i) The use of motorized earth-drilling machinery the operating weight of which, excluding the weight of drill rods, stems, bits, pumps and other ancillary equipment, equals or exceeds 2.5 t, for a purpose other than the drilling of holes for building piles or utility poles or the setting of explosives within the boundaries of the local government,*

No water licence is triggered because there is no direct water use or deposit of waste.

## **5. Public Review**

By June 8, 2021, comments and recommendations on the Application were received from 4 Parties:

- GNWT – Environment and Natural Resources
- GNWT – Lands (Inspector)
- GNWT – Lands (North Slave Region); and
- Mackenzie Valley Land and Water Board staff.

The Town of Hay River responded by June 8, 2021. The Review Summary and Attachments (attached) presents the concerns identified through this review.

No significant concerns were raised during this review, and Board staff suggest the Town of Hay River responded appropriately and completely to all comments.

### Preliminary Screening

Board staff believe that the Project is exempt from Preliminary Screening per Part 1(2) of Schedule 1 (Section 2) of the Exemption List Regulations.

*2.1 A development, or a part thereof, for which a permit, licence or authorization is requested that*

*(a) was part of a development that fulfilled the requirements of the environmental assessment process established by the Mackenzie Valley Resource Management Act; and*

*(b) has not been modified since the development referred to in paragraph (a) fulfilled the requirements of the environmental assessment process established by the Mackenzie Valley Resource Management Act.*

The activity proposed was considered and discussed during the Type A Water Licence proceeding.

### Draft Permit

The draft Permit (attached) contains recommended defined terms and conditions based the Board's Standard Permit Conditions and reflects concerns and recommendations raised during the public review.

## **6. Security**

Security is not applicable to municipal undertakings. It has been Board practice to not require security for this type of undertaking. In 2017, the Board wrote to Crown-Indigenous Relations and Northern Affairs Canada (CIRNAC) to request that section 94 of the Mackenzie Valley Resource Management Act (MVRMA) be amended so local governments are not required to post security.

## **7. Conclusion**

Based on the information provided in the application and the public review, the proposed development is not likely to have a significant adverse impact on the environment or be a cause of public concern.

The draft Permit is based upon the Board's Standard Condition List, public review, and Board staff recommendations. Board staff conclude that the scope, defined terms, and conditions contained within this draft Permit should mitigate the potential environmental impacts this development may have on the land and water.

Board staff conclude there are no outstanding issues or concerns with this Application.

#### **8. Recommendation**

Board staff recommend the Board:

- a) **Confirm the Application for Land Use Permit MV2021X0010 from the Town of Hay River is exempt from preliminary screening as per the Exemption List Regulations.**
- b) **Make a motion to approve the Type A Land Use Permit MV2021X0010 for a term of five months and associated Reasons for Decision.**

A draft decision letter is attached.

#### **9. Attachments**

- [MV2021X0010](#)
  - [Application](#)
  - [Engagement Log](#)
- Review Summary and Attachments
- Draft Land Use Permit Cover Page
- Draft Land Use Permit Conditions
- Draft Reasons for Decision
- Draft Decision Letter from the Board

Respectfully submitted,



Tyree Mullaney  
Regulatory Specialist

**Review Comment Table**

<b>Board:</b>	MVLWB
<b>Review Item:</b>	Town of Hay River - Miscellaneous - Monitoring Wells - MV2021X0010
<b>File(s):</b>	<a href="#">MV2021X0010</a>
<b>Proponent:</b>	Town of Hay River
<b>Document(s):</b>	<a href="#">Land Use Permit Application</a> (1 MB) <a href="#">Engagement Log</a> (256 KB) <a href="#">Draft Conditions (Board Staff)</a> (1 MB)
<b>Item For Review Distributed On:</b>	May 18 at 18:12 <a href="#">Distribution List</a>
<b>Reviewer Comments Due By:</b>	June 8, 2021
<b>Proponent Responses Due By:</b>	June 11, 2021
<b>Item Description:</b>	<p>The Town of Hay River (the Applicant) has submitted a complete application for a type B land use permit (permit). The purpose of this Application is to drill three new wells for the purpose of installing groundwater monitoring wells at the Town of Hay River Solid Waste Disposal Facilities (SWDF), near Hay River, NT. Please note that the establishment of these three groundwater monitoring wells at the SWDF is a requirement of the Town’s recently issued municipal Water Licence MV2019L3-0010, and was discussed extensively throughout the Town’s Type A Licence renewal proceeding.</p> <p>Using the Online Review System (ORS), reviewers are invited to submit comments and recommendations on the documents linked below by the review comment deadline specified. Reviewers may also wish to consider providing an overarching recommendation regarding whether the Board should approve the submission, to provide context for the comments and recommendations and assist the Board with its decision. If reviewers seek clarification on the submission, they are encouraged to correspond directly with the Applicant prior to submitting comments and recommendations.</p> <p>Preliminary Screening (Part 5 of the MVRMA): Under the Preliminary Screening Requirement Regulations, the Board must conduct a preliminary screening for a proposed development, unless it is exempt from preliminary screening in accordance with the Exemption List Regulations. Board staff are in agreement with the Town in its belief that a preliminary screening is not required, since the groundwater monitoring wells are a requirement of the Board under the Town’s Licence MV2019L3-0010. Reviewers are encouraged to provide comments and recommendations (e.g., on impacts and mitigation measures) to assist with the Board’s preliminary screening determination.</p> <p>Draft Permit: A draft Permit has been developed by Board staff, using the MVLWB’s current Standard Land Use Permit Conditions Template, to allow</p>

<b>Contact Information:</b>	<p>reviewers to comment on possible conditions. These draft materials are not intended to limit in any way the scope of reviewers' comments. The Board is not bound by the contents of the draft Permit and will make its decision at the close of the proceeding on the basis of all the evidence and arguments filed by all parties.</p> <p>Wildlife and Wildlife Habitat: Please be advised that comments made by reviewers regarding impacts of this project to wildlife and wildlife habitat in this preliminary screening will inform the GNWT Minister of Environment and Natural Resources' determination regarding whether a Wildlife Management and Monitoring Plan will be required for this Project as per section 95 of the Wildlife Act.</p> <p>All documents that have been uploaded to this review are also available on our public Registry. If you have any questions or comments about the ORS or this review, please contact Board staff identified below.</p>
<b>Contact Information:</b>	<p>Erica Janes 867-766-7466  Jen Potten 867-766-7468  Tyree Mullaney 867-766-7464</p>

### Comment Summary

GNWT - ENR - EAM (Environmental Assessment and Monitoring): Central Email GNWT				
ID	Topic	Reviewer Comment/Recommendation	Proponent Response	Board Decision
1	General File	<p><b>Comment</b> (<a href="#">doc</a>) ENR Letter - No Comment or Recommendations at this time.</p> <p><b>Recommendation</b></p>	-	-
GNWT - Lands - Hay River Region: Jayda Robillard				
ID	Topic	Reviewer Comment/Recommendation	Proponent Response	Board Decision
1	LUP MV2021X0010 Town of Hay River	<p><b>Comment</b> (<a href="#">doc</a>) The Inspector has reviewed application and provided the attached recommended changes to the draft LUP conditions</p> <p><b>Recommendation</b> The Inspector recommends the permit be granted as applied for with the recommended</p>	<b>June 8:</b> The Town has no issue with the suggested changes to the draft LUP conditions.	Updates recommended by the Inspector have been included in the conditions.

		changes to the draft LUP conditions		
<b>GNWT - Lands - North Slave Region: Cheryl Larocque</b>				
ID	Topic	Reviewer Comment/Recommendation	Proponent Response	Board Decision
1	TOWN OF HAY RIVER - MV2021X0010 - LUPA COMMENTS - LETTER	<b>Comment</b> ( <a href="#">doc</a> ) See attached letter <b>Recommendation</b> See attached letter	<b>June 8:</b> No response required.	-
<b>MVLWB: Erica Janes</b>				
ID	Topic	Reviewer Comment/Recommendation	Proponent Response	Board Decision
1	Application Section 8: Project Description	<b>Comment</b> The Town indicates in this section that they plan to drill three groundwater monitoring wells. However, as directed in Licence MV2019L3-0010, the Town may also need to re-drill the background groundwater monitoring well located at SNP station 0053-5b, depending on the results of the Surface Water Infiltration Test (Part F, condition 21 and Schedule 3, condition 3), which is required to be submitted to the Board by July 31, 2021. If the background groundwater monitoring well requires re-drilling, this would add a fourth drilling location to this program. <b>Recommendation</b> Please clarify when the Town plans to conduct the Surface Water Infiltration Test and then submit the requirements of Schedule 3, condition 3 to the Board. Please provide details on how the Town would then	<b>June 8:</b> The water infiltration test was completed on June 3, 2021. The Town has not received the official report from the consultant yet but it is believed that this well will need to be redrilled as well. The Town would request that a 4th drilling location be added to this application at the location of the current SNP station 0053-5b.	Noted

		add a fourth drilling location to the proposed program.		
2	Application Section 12: Equipment	<p><b>Comment</b> Board staff note that the Town has indicated that exact equipment is not yet known. Information is provided regarding the drill size (less than 2.5 tonnes).</p> <p><b>Recommendation</b> Does the Town expect to use any other equipment besides a drill rig? Please provide a list of all possible equipment (i.e. trucks).</p>	<p><b>June 8:</b> As the contractor is not yet known, the Town is not aware of what other equipment will be used. The Town would assume that transportation to the SWF site would be needed for the workers and this would likely be in the form of a pick-up truck(s). All vehicles would be travelling on established roadways or landfill surface to access the drilling locations and would have no impact on the environment.</p>	Noted





June 2, 2021

Ms. Tyree Mullaney  
Mackenzie Valley Land and Water Board (MVLWB)  
7th Floor, 4922-48th Street  
YELLOWKNIFE, NT X1A 2P6

Dear Ms. Mullaney:

**LUPA: MV2021X0010 - Town of Hay River**  
**Type of Operation: Misc.**  
**Location: Town of Hay River Solid Waste Disposal Facilities**

The Department of Lands, North Slave Regional Office reviewed Land Use Permit Application MV2021X0010 and support the issuance of the permit.

Our Inspectors, Norman McCowan and Jayda Robillard, will provide their comments and recommendations for your consideration, via the LWB Online Review System.

Comments received from Territorial Lands Administration and the Mining Recorder's Office indicate no concerns.

Thank you for the opportunity to comment on this application. Should you have any questions or concerns regarding our comments, please contact our Inspectors, Norman McCowan or Jayda Robillard, at (867) 874-6995.

Sincerely,

Scott Stewart  
Regional Superintendent  
North Slave Region

- c. South Slave Region (Hay River), Department of Lands, GNWT  
Land Administration (Yellowknife), Department of Lands, GNWT  
Mining Recorder's Office (Yellowknife), Department of Industry, Tourism & Investment, GNWT



June 8, 2021

Erica Janes  
Regulatory Specialist  
Mackenzie Valley Land and Water Board  
7<sup>th</sup> Floor – 4922 48<sup>th</sup> Street  
P.O. Box 2130  
Yellowknife, NT  
X1A 2P6

Dear Ms. Janes,

**Re:           Town of Hay River  
              Land Use Permit Renewal Application – MV2021X0010  
              Drilling of Monitoring Wells  
              Request for Comment**

The Department of Environment and Natural Resources, Government of the Northwest Territories has reviewed the application at reference based on its mandated responsibilities and has no comments or recommendations for the consideration of the Board at this time.

Should you have any questions or concerns, please do not hesitate to contact Patrick Clancy, Environmental Regulatory Analyst at (867) 767-9233 Ext: 53096 or email [patrick.clancy@gov.nt.ca](mailto:patrick.clancy@gov.nt.ca).

Sincerely,

Patrick Clancy  
Environmental Regulatory Analyst  
Environmental Assessment and Monitoring Section  
Environmental Stewardship and Climate Change Division  
Department of Environment and Natural Resources  
Government of the Northwest Territories

## Conditions Annexed to and Forming Part of Land Use Permit # MV2021X0010

### Part A: Scope of Permit

1. This Permit entitles the Permittee to conduct the following land-use operation:
  - a) Drilling;
  - b) Use of vehicles, machines, and equipment;
  - c) Vegetation clearing;
  - d) Installation of monitoring wells;
  - e) Reclamation of associated activities.
2. This Permit is issued subject to the conditions contained herein with respect to the use of land for the activities and area identified in Part A, item 1 of this Permit.
3. Compliance with the terms and conditions of this Permit does not excuse the Permittee from its obligation to comply with the requirements of any applicable Federal, Territorial, Dèlìné, Tłıchǫ, or Municipal laws.

### Part B: Definitions (defined terms are capitalized throughout the Permit)

**Act** - the *Mackenzie Valley Resource Management Act*.

**Board** - the Mackenzie Valley Land and Water Board established under Part 4 of the Act.

**Borehole** - a hole that is made in the surface of the ground by drilling or boring.

**Closure and Reclamation** - the process and activities that facilitate the return of areas affected by the Project to viable and, wherever practicable, self-sustaining ecosystems that are compatible with a healthy environment, human activities, and the surrounding environment.

**Drilling Fluid** - any liquid mixture of water, sediment, drilling muds, chemical additives or other wastes that are pumped down hole while drilling and are specifically related to drilling activity.

**Drilling Waste** - all materials or chemicals, solid or liquid, associated with drilling, including drill cuttings and Drilling Fluids.

**Engagement Plan** - a document, developed in accordance with the Board's *Engagement and Consultation Policy* and the *Engagement Guidelines for Applicants and Holders of Water Licences and Land Use Permits*, that clearly describes how, when, and which engagement activities will occur with an affected party during the life of the project.

**Flowing Artesian Well** - a well in which water:

- a) Naturally rises above the ground surface or the top of any casing; and
- b) Flows naturally, either intermittently or continuously.

**Fuel Storage Container** - a container for the storage of petroleum or allied petroleum products with a capacity of less than 230 litres.

**Fuel Storage Tank** - a closed container for the storage of petroleum or allied petroleum products with a capacity of more than 230 litres.

**Habitat** - the area or type of site where a species or an individual of a species of wildlife naturally occurs or on which it depends, directly or indirectly, to carry out its life processes.

**Inspector** - an Inspector designated by the Minister under the Act.

**Minister** - the Minister of Indian Affairs and Northern Development Canada or the Minister of the Government of the Northwest Territories – Department of Lands, as the case may be.

**Ordinary High-Water Mark** - the usual or average level to which a body of water rises at its highest point and remains for sufficient time so as to change the characteristics of the land. In flowing waters (rivers, streams) this refers to the “active channel/bank-full level” which is often the 1:2 year flood flow return level. In inland lakes, wetlands, or marine environments, it refers to those parts of the Watercourse bed and banks that are frequently flooded by water so as to leave a mark on the land and where the natural vegetation changes from predominately aquatic vegetation to terrestrial vegetation (excepting water tolerant species). For reservoirs, this refers to normal high operating levels (full supply level).

**Permittee** - the holder of this permit.

**Permafrost** - ground (soil or rock) that remains at or below 0°C for at least two consecutive years.

**Progressive Reclamation** - Closure and Reclamation activities conducted during the operating phase of the project.

**Secondary Containment** - containment that prevents liquids that leak from Fuel Storage Tanks or containers from reaching outside the containment area and includes double-walled Tanks, piping, liners, and impermeable barriers.

**Spill Contingency Plan** - a document, developed in accordance with Aboriginal Affairs and Northern Development Canada’s *Guidelines for Spill Contingency Planning* that describes the set of procedures to be implemented to minimize the effects of a spill.

**Safety Data Sheet** - a technical document, typically written by the manufacturer or supplier of a chemical, that provides information about the hazards associated with the product, advice about safe handling and storage, and emergency response procedures.

**Toxic Material** - any substance that enters or may enter the environment in a quantity or concentration or under conditions such that it:

- a) Has or may have an immediate or long-term harmful effect on the environment or its biological diversity;
- b) Constitutes or may constitute a danger to the environment on which life depends; or
- c) Constitutes or may constitute a danger in Canada to human life or health.

**Waste** - any garbage, debris, chemical, or Toxic Material to be used, stored, disposed of, or handled on land, and also as defined in section 51 of the Act.

**Waste Management Plan** - a document, developed in accordance with the Board's Guidelines for Developing a Waste Management Plan, that describes the methods of Waste management from Waste generation to final disposal.

**Watercourse** - a natural body of flowing or standing water or an area occupied by water during part of the year, and includes streams, springs, swamps and gulches but does not include groundwater.

DRAFT

**Part C: Conditions Applying to All Activities**

**26(1)(a) Location and Area**

- |   |                                   |
|---|-----------------------------------|
| 1. The Permittee shall only conduct this land-use operation on lands designated in the application.   | <b>LOCATION OF<br/>ACTIVITIES</b> |
| 2. Prior to the commencement of drilling, the Permittee shall submit the target areas and final drill hole locations on a 1:50,000-scale map with coordinates and map datum to the Board and an Inspector.  | <b>DRILL<br/>LOCATIONS</b>        |
| 3. The Permittee shall not drill site within 100 metres of the Ordinary High Water Mark of any Watercourse, except as described in the Application, unless otherwise authorized in writing by an Inspector. | <b>DRILLING<br/>SETBACK</b>       |

**26(1)(b) Time**

- |  |   |
|--|---|
| 4. At least 48 hours prior to the initial commencement of the land-use operation, the Permittee's Field Supervisor shall notify the Board and contact an Inspector at (867) 874-6995   | <b>INITIAL<br/>NOTIFICATION –<br/>CONTACT<br/>INSPECTOR</b> |
| 5. At least 48 hours prior to commencement of the land-use operation, the Permittee shall provide the following information, in writing, to the Board and an Inspector:<br>a) the name(s) of the person(s) in charge of the field operation;<br>b) alternates; and<br>c) all methods for contacting the above person(s). | <b>IDENTIFY AGENT</b>                                       |
| 6. At least ten days prior to the completion of the land-use operation, the Permittee shall advise an Inspector of:<br>a) the plan for removal or storage of equipment and materials;<br>b) when final cleanup and reclamation of the land used will be completed; and<br>c) when the Final Plan will be submitted.      | <b>REPORTS<br/>BEFORE<br/>FINAL REMOVAL</b>                 |

**26(1)(c) Type and Size of Equipment**

- |   |                                   |
|---|-----------------------------------|
| 7. The Permittee shall only use equipment of a similar type, size, and number to that listed in the complete application. | <b>USE APPROVED<br/>EQUIPMENT</b> |
|---|-----------------------------------|

**26(1)(d) Methods and Techniques**

*Intentionally left blank.*

**26(1)(e) Type, Location, Capacity, and Operation of All Facilities**

- 8. The Permittee shall ensure that the land use area is kept clean at all times. **CLEAN WORK AREA**

**26(1)(f) Control or Prevention of Ponding of Water, Flooding, Erosion, Slides, and Subsidence of Land**

- 9. The Permittee shall, where flowing water from a Borehole is encountered:
  - a) plug the Borehole in such a manner as to permanently prevent any further outflow of water; and
  - b) immediately report the occurrence to the Board and an Inspector.**FLOWING ARTESIAN WELL**
- 10. The Permittee shall prepare the site in such a manner as to prevent rutting or gouging of the ground surface. **PREVENTION OF RUTTING**
- 11. The Permittee shall suspend overland travel of equipment or vehicles at the first sign of rutting or gouging. **SUSPEND OVERLAND TRAVEL**
- 12. The Permittee shall not move any equipment or vehicles unless the ground surface is in a state capable of fully supporting the equipment or vehicles without rutting or gouging. **VEHICLE MOVEMENT FREEZE-UP**
- 13. The Permittee shall not remove vegetation or operate heavy equipment within 100 metres of the Ordinary High Water Mark of any Watercourse, except as described in the Application. **EQUIPMENT: WATERCOURSE BUFFER**

**26(1)(g) Use, Storage, Handling, and Ultimate Disposal of Any Chemical or Toxic Material**

- 14. At least seven days prior to the use of any chemicals that were not identified in the complete application, the Safety Data Sheets must be provided to the Board and an Inspector. **CHEMICALS**
- 15. The Permittee shall reuse or remove all Drilling Waste to an approved disposal facility. **DRILLING WASTE DISPOSAL**

16. The Permittee shall not allow any Drilling Waste to spread to the surrounding lands or Watercourses. **DRILLING WASTE CONTAINMENT**

17. The Permittee shall dispose of all Toxic Material as described in the approved Waste Management Plan-accepted Land Use Permit application. **WASTE CHEMICAL DISPOSAL**  
**The Inspector notes there is no Waste Management Plan for this Land Use Permit Application.**

18. The Permittee shall dispose of all Waste petroleum products by removal to an approved disposal facility. **WASTE PETROLEUM DISPOSAL**

**26(1)(h) Wildlife and Fish Habitat**

19. The Permittee shall take all reasonable measures to prevent damage to wildlife and fish Habitat during this land-use operation. **HABITAT DAMAGE**

**26(1)(i) Storage, Handling, and Disposal of Refuse or Sewage**

*Intentionally left blank*

20. The Permittee shall keep all garbage and debris in a secure container until disposal. **GARBAGE CONTAINER**

**26(1)(j) Protection of Historical, Archaeological, and Burial Sites**

*Intentionally left blank.*

**26(1)(k) Objects and Places of Recreational, Scenic, and Ecological Value**

*Intentionally left blank.*

**26(1)(l) Security Deposit**

21. All costs to remediate the area under this Permit are the responsibility of the Permittee. **RESPONSIBILITY FOR REMEDIATION COSTS**



**26(1)(m) Fuel Storage**

- |   |                         |
|---|-------------------------|
| 22. The Permittee shall not allow petroleum products to spread to surrounding lands or Watercourses.  | <b>FUEL CONTAINMENT</b> |
| 23. Prior to commencement of the land-use operation the Permittee shall ensure that spill-response equipment is in place to respond to any potential spills.  | <b>SPILL RESPONSE</b>   |
| 24. All equipment that may be parked for two hours or more, shall have a haz-mat/drip tray under it or be sufficiently diapered. Leaky equipment shall be repaired immediately.   | <b>DRIP TRAYS</b>       |
| 25. The Permittee shall clean up all leaks, spills, and contaminated material immediately.  | <b>CLEAN UP SPILLS</b>  |
| 26. During the period of this Permit, if a spill occurs or is foreseeable, the Permittee shall:<br>a) implement the approved Spill Contingency Plan;<br>b) report it-immediately using the NU-NT Spill Report Form by one of the following methods: <ul style="list-style-type: none"><li>• Telephone: (867) 920-8130</li><li>• Fax: (867) 873-6924</li><li>• E-mail: <a href="mailto:spills@gov.nt.ca">spills@gov.nt.ca</a></li><li>• <u>Online: Spill Reporting and Tracking Database</u></li></ul> | <b>REPORT SPILLS</b>    |
| c) within 24 hours, notify the Board and an Inspector; and  |                         |
| d) within 30 days of initially reporting the incident, submit a detailed report to the Board and an Inspector, including descriptions of causes, response actions, and any changes to procedures to prevent similar occurrences in the future. Any updates to this report shall be provided to the Board and an Inspector in writing as changes occur.  |                         |

**26(1)(n) Methods and Techniques for Debris and Brush Disposal**

- |  |                             |
|--|-----------------------------|
| 27. The Permittee shall progressively dispose of all brush and trees; all disposal shall be completed prior to the end of this land use operation. | <b>BRUSH DISPOSAL/ TIME</b> |
|--|-----------------------------|

**26(1)(o) Restoration of the Lands**

- |   |                                  |
|---|----------------------------------|
| 28. All areas affected by construction or removal activities shall be stabilized and landscaped to their pre-construction profiles, unless otherwise authorized in writing by an Inspector. | <b>PRE-CONSTRUCTION PROFILES</b> |
|---|----------------------------------|

29. Prior to the end of the land-use operation, the Permittee shall complete all cleanup and restoration of the lands used. **FINAL CLEANUP AND RESTORATION**

**26(1)(p) Display of Permits and Permit Numbers**

30. The Permittee shall keep a copy of this Permit on hand at all times during this land-use operation. **COPY OF PERMIT**

**26(1)(q) Biological and Physical Protection of the Land**

31. All revised plans submitted to the Board shall include a brief summary of the changes made to the plan. **SUMMARY OF CHANGES**

**DRAFT**