



APPLICATION FOR LAND USE PERMIT

Privacy Act Statement

The information you provide in this document is collected under the authority of the *Territorial Land Use Regulations* for the purpose of responding to your application for land use permit. Information on individuals is used by Indian and Northern Affairs Canada Land Administration employees who need to know the information in order to respond to your request and/or the program requirements. We share the information you give us with First Nations, Aboriginal groups and Inuit, Territorial and Federal Government Expert Agencies and Public Government Institutions. The personal information will be retained 6 years after the last administrative use and then destroyed. Individuals have the right to the protection of and access to their personal information under the *Privacy Act* <http://lois.justice.gc.ca/en/P-21/index.html>.

For Office Use Only

Application Fee	Land Use Fee	General Receipt No.	Date (YYYYMMDD)	Class	Permit Number
-----------------	--------------	---------------------	--------------------	-------	---------------

To be completed by all applicants ► ☒ New Application ☐ Amendment

1. Applicant's Name and Mailing Address (Full name, no initials) Darryl Pederson, Superintendent, Contaminated Sites Management Program, Environmental Affairs, Transport Canada 1100, 9700 Jasper Avenue Northwest, T5J 4E6, Edmonton	Facsimile Number 780 495-4748 Telephone Number 780 495-6046
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------

2. Head Office Address	Facsimile Number Telephone Number
------------------------	--------------------------------------

Field Supervisor Michael Molinski	Radio Telephone	E-Mail Address darryl.pederson@tc.gc.ca	Telephone Number 204 983-5048
--------------------------------------	-----------------	--------------------------------------------	----------------------------------

3. Other Personnel (Subcontractor, Contractors, Company Staff, etc.)
Michael Molinski – Environmental Officer
344 Edmonton Street, Winnipeg
Manitoba, R3C 0P6

Total ►

4. Qualifications Refer to Section 21 of the <i>Territorial Land Use Regulations</i> a(i) <input type="checkbox"/> a(ii) <input type="checkbox"/> a(iii) <input type="checkbox"/> b <input type="checkbox"/> c <input checked="" type="checkbox"/>	Number(s) exploration permit mineral claims (If applicable)
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------

5. a) Summary of Operation (Describe purpose, nature and location of all activities.)
Refer to Section 22(2)(b) of the *Territorial Land Use Regulations* (Use last page of form if necessary.)
refer to attached document "Executive Summary"
Transport Canada is proposing to remediate the Iqaluit Vehicle Dump and Community Landfill, which is located approximately 1.7 km southwest of the city of Iqaluit, Nunavut. . The project area was found to contain PHC, PCB, metals, and pesticide soil, sediment, and surface water impacts associated with the historical waste disposal activities. Elevated metals (particularly cadmium, copper, lead, and zinc) are widespread; however, spatial distribution appears to be concentrated mostly at the toe of the main landfill and the central portion of the vehicle dump.

b) Please indicate if a camp is to be set up (Use last page to provide details.)
No camp will be established

6. Summary of potential environmental and resource impacts
(Describe the effects of the proposed program on land, water, flora and fauna and related socio-economic areas.)
(Use separate pages if necessary.)
refer to attached document "Summary of Potential Environmental and Resource Impacts"

7. Proposed Restoration Plans (Please use last page if required.)

refer to attached document "Executive Summary"

8. Other rights, licences or permits related to this permit application (Mineral claims, Yukon timber permits, water licences, etc.)
(Please use last page if required.)

NUNAVUT WATER BOARD - Water Licence

NIRB - PART 1 FORM - PROJECT PROPOSAL INFORMATION REQUIREMENTS

Roads ☒ ☐ Is this to be a pioneered road? ☐ Has the route been laid out or ground truthed?

9. Proposed Disposal Methods (Please use last page if required.)

- | | |
|---------------------------------------------------------------|-----------------------------------------------------|
| a) Garbage
all waste will be shipped off-site for disposal | b) Sewage (Sanitary and Grey Water) |
| c) Brush and Trees | d) Overburden (Organic soils, waste material, etc.) |

10. Equipment (Includes drills, pumps, etc.) (Please use last page if required.)

Type and Number	Size	Proposed Use
An equipment list will be developed by the	construction contractor selected to	
complete this project. Transport Canada	will provide these details when they	
become available		

11. Fuels	Number of Containers	Capacity of Containers
<input checked="" type="checkbox"/> Diesel		
<input checked="" type="checkbox"/> Gasoline		
<input type="checkbox"/> Aviation Fuel		
<input type="checkbox"/> Propane		
<input type="checkbox"/> Other: _____		

12. Containment Fuel Spill Contingency Plans (Please attach separate contingency plan if necessary.)

A generic Spill Contingency Plan will be developed by the contractor and engineering consultants. Specifications of the spill contingency plan will be in accordance with the territorial laws, regulations and standards.

13. Methods of Fuel Transfer (To other tanks, vehicles, etc.)

A vehicle refueling station will be developed to transfer fuel directly from the storage tanks to vehicles/equipment. All refuelling activities will take place in a designated area with secondary containment. Spill kits of appropriate type and size will be stored in the refueling area.

14. Period of Operation (Includes time to cover all phases of project work applied for, including restoration.)

Project activities will operate from summer 2010 to winter 2015. Maintenance and monitoring crews will visit the site on a quarterly basis to perform site inspections.

15. Period of Permit (Up to two years, with maximum of one year extension.)	Start Date (2010-06-01)	Completion Date (2013-12-31)
-----------------------------------------------------------------------------	----------------------------	---------------------------------

16. Location of activities by map co-ordinates (Attach maps and sketches.)

Minimum Latitude	Degrees ▶ 63	Minutes 44	Seconds 14	Minimum Longitude	Degrees ▶ 68	Minutes 33	Seconds 22
Maximum Latitude	Degrees ▶	Minutes	Seconds	Maximum Longitude	Degrees ▶	Minutes	Seconds

Map Sheet Number

17. Applicant (Print Full Name)	Signature	Date (YYYYMMDD)
---------------------------------	-----------	--------------------

18. Fees

<input type="radio"/> Class A - \$150.00 <input type="radio"/> Class B - \$150.00 ▶	\$150.00
Land Use Fees: Less than or equal to 2 hectares ▶ \$50.00	\$ 50.00
For each additional hectare over 2 hectares or portion of a hectare ▶ X \$50.00 =	
Total application and land use fees ▶	

For Office Use Only

19. Calculation of area involved (Includes access, staging areas, airstrips, campsites, etc.)

Total Area (Ha)	Less than or equal to 2 hectares	Total (For Fee Calculation)

20. Application Checklist

- | | |
|----------------------------------------------------------|---------------------------------------------------------------|
| <input type="checkbox"/> a) Application Signed and Dated | <input type="checkbox"/> e) Screening Report |
| <input type="checkbox"/> b) Fees Attached | <input type="checkbox"/> f) Timber Permit Applied for - Yukon |
| <input type="checkbox"/> c) Map Included | <input type="checkbox"/> g) Fees Attached |
| <input type="checkbox"/> d) Address and Telephone Number | <input type="checkbox"/> h) Lease Applied for |

Remarks (Please use last page if additional space is required.)

Accepted by

Date

(YYYYMMDD)

21. Additional Information (Attach additional pages if necessary.)