Land and Water Boards of the Mackenzie Valley









LAND USE PERMIT APPLICATION FORM

Subsection 19(2) and Schedule 2 of the Mackenzie Valley Land Use Regulations

Use an "X" to indicate which	Mackenzie Valley Land and Water Board:		Sahtu Land and Water Board:	
Board the Application is being made to:	Wek'èezhìi Land and Water Board:		Gwich'in Land and Water Board:	

To complete this Form, please refer to the MVLWB <u>Guide to the Land Use Permitting Process</u> (Guide) and fill in the grey fields; attach additional pages, as necessary. Indicate N/A in the grey fields for Items or parts of Items that are not applicable. Review the following MVLWB guidance for formatting your Application Package:

- Document Submission Standards
- Standard Outline for Management Plans

If applicable, provide the existing or current Land Use Permit file number:			
Use an "X" to indicate if this Application is accompanied		Water Licence – in a non-federal area:	
by an Application for a Water Licence:		Water Licence – in a federal area:	

1. NAME AND CONTACT INFORMATION - APPLICANT

Applicant's Name:		
Position:		
Mailing Address:		
Community:	Telephone:	
Prov/Terr:	Email:	
Postal Code:	Other:	

2. NAME AND CONTACT INFORMATION - APPLICANT'S HEAD OFFICE

Include a Certificate of Corporate Registration from the Government of the Northwest Territories in your Application Package.

Use an "X" to indic		
Name:		

Position:							
Mailing Address:							
Community:							
Prov/Terr:			Te	elephone:			
Postal Code:			Er	nail:			
Field Supervisor:			0	ther:			
3. NAME AND CONT	ΔCΤ	INFORMATION – CONT	ΓRΔC	TORS AND SUB-CO	NTRΔ	CTORS	
Include relevant name	es. re	sponsibilities, and cont	act i	nformation. An add	litiona	Il table should be added	d for
each contractor and si							
Name:							
Position:							
Company Name:							
Mailing Address:							
Community:			Te	elephone:			
Prov/Terr:			Eı	mail:			
Postal Code:			0	ther:			
proposed waste depos the maximum and mi GIS data in your Ap	sits. I nimu plica	Provide geographic coc m project boundary in tion Package, if appli	ordina deg cable	ates (latitude and lorees, minutes, second. Refer to the M	ongitu onds, c VLWB	res, and location(s) of de) of project features, or decimal degrees. Inc <u>Guideline for Geogra</u>	and lude
Information Systems (GIS) S	<u>Submission Standard</u> fo	r pro	oviding geographic	ntorm	iation.	
Minimum latitude:			Max	ximum latitude:			
Minimum longitude:			Max	ximum longitude:			
		de the map sheet num		nd on which the ac	tivitie	s are proposed:	
Free Hold/		Commissioner's/					
Private:		Territorial Lands:		Federal Land:		Municipal Land:	
5. ELIGIBILITY Refer to section 18 of	the <u>N</u>	Ласkenzie Valley Land I	Jse R	egulations. Use an	"X" to	indicate which one app	olies:
18(a)(i):		18(a)(ii):		18(a)(iii):	_	18(b):	
						1 , ,	

6. RIGHTS AND/OR CONTRACTS TO SUPPORT ELIGIBILITY

Contact federal, territorial, and Indigenous governments and other parties to ensure all appropriate rights, authorizations, permissions, dispositions, and contracts have been obtained or are in the process of being obtained (e.g. mineral exploration rights, quarry permits, licences of occupation, leases, access agreements and authorizations, etc.). List and provide confirmation of other authorizations that relate to your activities; reference these in your Application Package (e.g. rights, permits, licences, etc.).

	TYPE AND CRITERIA						
	ctions 4 and 5 of the l criteria apply:	<u> Mackenzi</u>	ie Valle	y Land Use I	Regulations. Use an "X"	to indicat	e which
,	Type A		Т	уре В	Tyr	oe C	
4(a)(i):	4(b)(i):	5(a)(i):		5(b)(i):	(SLWB and WLW		
4(a)(ii):	4(b)(ii):	5(a)(ii):		5(b)(ii):			
4(a)(iii):	4(b)(iii):	5(a)(iii):					
4(a)(iv):	4(b)(iv):	5(a)(iv):					
4(a)(v):		5(a)(v):					
		5(a)(vi):					
	Ĺ			_			
9. CAMP					vell as through the life of		
					per of person-days; explant	ain, with ra	itionale,
any variatio	ns in the number of peo	рріе тпат	тау ве	on site over	the life of the project.		
	AND ACCESSES tailed information abou	ıt the co	nstruct	ion, location	, and decommissioning	of any ro	ads and
Use an "X"	" to indicate if this is to	Yes		Use an "X" t	to indicate if the route ha	yes Yes	
	ered road or access:	No			ut or ground-truthed:	No	
<u> </u>		_1					

11. PROPOSED W Use the grey field:	_			owing information:		
or for small-scale	projects, descri	be your pro	posed waste	e management activ	ities in	n Package, if applicable the grey fields provided g a Waste Managemen
	Waste Type	2		Manag	ement l	Method(s)
Garbage:						
Sewage (Sanitary	and greywate	r):				
Brush and trees:						
Overburden (Org	ganic soils, wast	te material,	etc.):			
commencement o		vage. Heast	. Hote this ii	normation will be	required	d by the Board prior to
12. EQUIPMENT Identify the types	of equipment p	proposed to	be used.			
Number	Type/Descri		T	reight in tonnes)		Proposed use
Number	туре/ Безсті	ption	312E (W	reignt in tornes,		тторозей изе
13. FUEL Identify all fuel ty	oes proposed to	o be used.				
Type of Fuel	Number of containers		f containers es, pounds)	Type of contai (barrel, tank, tidy		Proposed storage or staging location(s)
Diesel:		, ,,		, , , , , , ,	,	3 3 (1)
Gasoline:						
Aviation Fuel:						

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Propane:

Other: (describe)

14. METHODS OF FUEL TRANSFER		
Describe the proposed methods to transfer fuel.		
		n Package, if applicable, or for small-scale projects, w. An example of this Plan can be found in the INAC
· · · · · · · · · · · · · · · · · · ·		ates and the time of year the project activities are closure(s) or seasonal shutdowns. Indicate the term
Start Date:	Со	ompletion Date:
Term of Permit Requested:		
17. POTENTIAL ENVIRONMENTAL IMPACTS OF THE	: PRO	OJECT AND PROPOSED MITIGATIONS
all potential impacts and possible mitigations that whether any of the mitigation measures have been Possible potential impacts are listed below; however	t are n dev r, the the	detailed Table in Appendix D of the <u>Guide</u> , identify re relevant to the proposed project, and indicate eveloped as a result of input from affected parties. nese lists are not exhaustive and may not apply to all size, scale, and nature of the proposed project. dered. Attach additional pages if needed.
Potential Impacts Use an "X" to indicate which apply	x	Potential Project Impacts and Proposed Mitigations Describe the potential impact(s) and the proposed measure(s) to reduce each of these impacts.
ABIOTIC C	ОМ	1PONENTS
	Land	d
Soil contamination		
Soil compaction		
Destabilization/erosion		
Change in soil structure		
Inability to support vegetation		

Potential Impacts Use an "X" to indicate which apply	x	Potential Project Impacts and Proposed Mitigations Describe the potential impact(s) and the proposed
		measure(s) to reduce each of these impacts.
Other		
	Vate	
	ındv	vater
Water table alteration		
Infiltration changes		
Changes in water quality		
Temperature changes		
Other		
	maf	rost T
Loss or change in extent		
Changes in seasonal fluctuations		
Change in persistence		
Other		
	ice V	Nater
Water flow or level changes (permanent, temporary, seasonal)		
Drainage pattern changes		
Temperature changes		
Changes in water quality		
Wetland impairment		
Changes to aquatic habitat (see Biotic section below)		
Other		
	Air	
Changes in air quality		
Harm to living things		
Increased greenhouse gases		
Other		
		PONENTS
Veg	getat	tion
Direct loss of vegetation		
Loss of Species at Risk or may-be-at-risk plants		
Change in species composition		
Introduction of non-native (invasive) species		
Effects on plant health (dust, metals, toxins)		
Increased risk of fire		
Compaction of vegetation		
Other		
Terrestrial \	Wild	life Habitat
Direct loss or removal of habitat, dens, or nests		
Loss or removal of keystone species and/or Species at Risk habitat		
Fragmentation of wildlife corridor		
Direct injury or mortality		

Potential Impacts		Potential Project Impacts and Proposed
Use an "X" to indicate which apply	х	Mitigations
		Describe the potential impact(s) and the proposed
		measure(s) to reduce each of these impacts.
Disturbances to key lifecycle stages: breeding, feeding, nesting, staging		
Effects on population abundance		
Change in species diversity		
Effects on wildlife health (toxins, metals, etc.)		
Changes to migratory movement patterns		
Changes to predator-prey relationships		
Human-wildlife conflicts		
Other		
Aqua	tic H	abitat
Breeding disturbances		
Change in species diversity		
Effects on health (toxins, metals, sediment, etc.)		
Changes to migratory movement patterns		
Changes to predator-prey relationships		
Effects on population abundance		
Change in species diversity		
Other		
CULTURAL	CON	IPONENTS
Wildlife	Har	vesting
Loss or reduction in game species populations		
Effects on traditional land use, subsistence, and		
harvesting rights		
Other	_	
Cultural Integrity a	nd H	eritage Resources
Change to or loss of cultural integrity		
Change to or loss of traditional lifestyle		
Change to or loss of heritage resource		
Other		
Social and Eco	nom	ic Well-being
Increased human health hazard and risk		
Economic opportunities or losses (employment, training)		
Change in ecological, cultural, social, or economic values identified for protection in approved Land Use Plans		
Impairment of the recreational or traditional uses of the land or water		
Impairment of the aesthetic quality of the land or water		
Changes to the use of the area by other non- Indigenous people (e.g. trappers, outfitters, residents, hunters, forest harvesters, other authorized projects)		
Other		

18. CLOSURE AND RECLAMATION

Use the grey field below to provide or reference the following information:

<u>Closure and Reclamation Plan</u>: Describe your plans for closure and reclamation, including any temporary closure(s) and seasonal shutdowns. Include your Closure and Reclamation Plan in your Application Package, if applicable, or for small-scale projects, describe the proposed activities in the grey field provided below. Please also refer to the MVLWB/AANDC <u>Guidelines for the Closure and Reclamation of Advanced Mineral Exploration and Mine Sites in the Northwest Territories</u>.

<u>Exploration and Mine Sites in the Northwest Territories.</u>
<u>Closure Cost Estimate</u> : Prepare a Closure Cost Estimate and include it in your Application Package Applicants are encouraged to contact the Board, prior to applying, to determine which closure-cost estimate template is most suited to the activities being applied for. Guidance is provided in section 2.2 of the MVLWB/INAC/GNWT <u>Guidelines for Closure and Reclamation Cost Estimates for Mines</u> . If you Application is submitted concurrently with a Water Licence Application, the estimate should include a breakdown of water- and land-related activities and liabilities.
19. ADDITIONAL SUPPORTING INFORMATION Use the grey field below to provide or reference the following information:
Engagement: Conduct engagement, prepare an Engagement Record and Engagement Plan in accordance with the MVLWB Engagement Guidelines for Applicants and Holders of Water Licences and Land Use Permits, and include them in your Application Package. Templates are provided in the Guidelines. Please also refer to Information for Proponents on MVLWB's Engagement Requirements.
<u>Land Use Plans</u> : Contact the applicable Land Use Planning Board or the Tłįchǫ Government to discuss conformity with the relevant land use plan(s). Include a Land Use Plan Conformity Table in your Application Package, demonstrating how the project meets the requirements of the Land Use Plan, if applicable.
<u>Traditional (Environmental) Knowledge (TEK/TK)</u> : Provision of TEK/TK is mandatory for applications to the SLWB. Other applicants are strongly encouraged to include TEK/TK.
<u>Studies Undertaken to Date:</u> List any relevant studies that support the proposed activities and include then in your Application Package.

20. FEES

Refer to section 20 of the <u>Mackenzie Valley Land Use Regulations</u> for assistance in determining relevant fees.

Type of Fee	Amount (\$)
Application fee:	\$
Land-use fees (for federal areas only):	\$
Total Fees:	\$

21. SIGNATURE

Applicant's Name (print) or Company Name	Position (print)
Signature	Date

Please submit completed applications to the Regulatory Manager or Executive Director identified on the "Contact Us" pages of the respective Land and Water Board (www.mvlwb.com, www.wlwb.com, www.wlwb.com</