

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 Board the Application is being made to:	Mackenzie Valley Land and Water Board:	<input checked="" type="checkbox"/>	Sahtu Land and Water Board:	
	Wek'èezhii Land and Water Board:		Gwich'in Land and Water Board:	

To complete this Form, please refer to the MVLWB [Guide to the Land Use Permitting Process \(Guide\)](#) 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](#)



Received: November 27, 2020

File #: MV2020C0017

Copied to: JH / KM

If applicable, provide the existing or current Land Use Permit file number:	MV2018C0005, MV2017C0024
Use an "X" to indicate if this Application is accompanied by an Application for a Water Licence:	Water Licence – in a non-federal area: <input checked="" type="checkbox"/>
	Water Licence – in a federal area: <input type="checkbox"/>

1. NAME AND CONTACT INFORMATION – APPLICANT

Applicant's Name:	Andrew Williams		
Position:	Environmental Manager		
Mailing Address:	1100 Avenue des Canadiens-de-Montreal, Bureau 3000		
Community:	Montreal	Telephone:	416-209-2056
Prov/Terr:	QC	Email:	acwilliams@live.ca
Postal Code:	H3B 2S2	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 indicate if this information is the same as Item 1 above:		X	
Name:			
Position:			
Mailing Address:			
Community:			
Prov/Terr:		Telephone:	
Postal Code:		Email:	
Field Supervisor:		Other:	

3. NAME AND CONTACT INFORMATION – CONTRACTORS AND SUB-CONTRACTORS

Include relevant names, responsibilities, and contact information. An additional table should be added for each contractor and sub-contractor.

Name:	Dave White		
Company Name:	Aurora Geosciences		
Mailing Address:	3506 McDonald Drive		
Community:	Yellowknife	Telephone:	867-920-2729
Prov/Terr:	Northwest Territories	Email:	dave.white@aurorageosciences.com
Postal Code:	X1A 2H1	Other:	

4. LOCATION OF ACTIVITIES

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

Maps and Geographic Information System (GIS) Data: Include a map in your Application Package identifying local geographic features, watercourses and water sources, project structures, and location(s) of any proposed waste deposits. Provide geographic coordinates (latitude and longitude) of project features, and the maximum and minimum project boundary in degrees, minutes, seconds, or decimal degrees. Include GIS data in your Application Package, if applicable. Refer to the MVLWB [Guideline for Geographic Information Systems \(GIS\) Submission Standard](#) for providing geographic information.

Minimum latitude:	60° 37' 38.436" North	Maximum latitude:	61° 02' 30.173" North
Minimum longitude:	113° 57' 0.620" West	Maximum longitude:	115° 21' 09.632" West

NTS Map Sheet No.: Provide the map sheet number: NTS 85B

Land Types: Use an "X" to indicate the type(s) of the land on which the activities are proposed:

Free Hold/Private:		Commissioner's/Territorial Lands:	X	Federal Land:		Municipal Land:	
--------------------	--	-----------------------------------	---	---------------	--	-----------------	--

5. ELIGIBILITY

Refer to section 18 of the [Mackenzie Valley Land Use Regulations](#). Use an "X" to indicate which one applies:

18(a)(i):	X	18(a)(ii):		18(a)(iii):		18(b):	
-----------	---	------------	--	-------------	--	--------	--

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.).

A map and list of all Pine Point Mining Ltd.'s mineral claims and leases is provided in the Project Description for the Confirmation and Exploration Program.

7. PERMIT TYPE AND CRITERIA

Refer to sections 4 and 5 of the [Mackenzie Valley Land Use Regulations](#). Use an "X" to indicate which permitting criteria apply:

Type A				Type B				Type C	
4(a)(i):	X	4(b)(i):	X	5(a)(i):		5(b)(i):		(SLWB and WLWB only):	
4(a)(ii):	X	4(b)(ii):	X	5(a)(ii):		5(b)(ii):			
4(a)(iii):	X	4(b)(iii):	X	5(a)(iii):					
4(a)(iv):	X	4(b)(iv):	X	5(a)(iv):					
4(a)(v):	X			5(a)(v):					
				5(a)(vi):					

8. PROJECT DESCRIPTION

Include your project description in your Application Package, or for small-scale projects, describe your proposed activities in the grey field provided below. Include the name and type (e.g., lake, river) of water source(s), and the purpose and quantity of water to be used (rates, volumes (m³/day)). Indicate the total number of hectares to be used in each phase of the project, as well as through the life of the project.

Refer to the Project Description for the Confirmation and Exploration Program provided with this application.

9. CAMP

Describe the proposed camp size and layout. Indicate the number of person-days; explain, with rationale, any variations in the number of people that may be on site over the life of the project.

Please refer to the Project Description for the Confirmation and Exploration Program.

10. ROADS AND ACCESSES

Provide detailed information about the construction, location, and decommissioning of any roads and accesses.

Use an "X" to indicate if this is to be a pioneered road or access:	Yes	X	Use an "X" to indicate if the route has been laid out or ground-truthed:	Yes	
	No			No	X

Only existing roads will be used, as described in the Project Description for the Confirmation and Exploration Program. Temporary access trails will be cleared to provide access for drilling and other exploration activities.

11. PROPOSED WASTE MANAGEMENT METHODS

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

Waste Management Plan: Include your Waste Management Plan in your Application Package, if applicable, or for small-scale projects, describe your proposed waste management activities in the grey fields provided below. A template for the Plan can be found in the MVLWB [Guidelines for Developing a Waste Management Plan](#).

Waste Type	Management Method(s)
Garbage:	Refer to the Waste Management Plan
Sewage (Sanitary and greywater):	Refer to the Waste Management Plan
Brush and trees:	Will be stockpiled in windrows near the clearing site
Overburden (Organic soils, waste material, etc.):	Will be stockpiled near the excavation site for future remediation, as described in the Project Description

Off-site Disposal: If waste is proposed to be disposed of off-site within the NWT, written confirmation (e.g., an email, letter, etc.) from the facility/facilities indicating they will accept the waste is required. Include it/these in your Application Package. Please note this information will be required by the Board prior to commencement of activities.

Some off-site waste disposal is anticipated. Please refer to the Waste Management Plan.

12. EQUIPMENT

Identify the types of equipment proposed to be used.

Details are provided in the Project Description.

13. FUEL

Identify all fuel types proposed to be used.

Please refer to the Project Description and the Spill Contingency Plan.

14. METHODS OF FUEL TRANSFER

Describe the proposed methods to transfer fuel.

Please refer to the Spill Contingency Plan.

15. SPILL CONTINGENCY PLAN

Include your Spill Contingency Plan in your Application Package, if applicable, or for small-scale projects, provide relevant details in the grey field provided below. An example of this Plan can be found in the [INAC Guidelines for Spill Contingency Planning](#).

Please refer to the Spill Contingency Plan.

16. PROPOSED PROJECT SCHEDULE AND TERM

Indicate the proposed project start and completion dates and the time of year the project activities are planned to occur. Describe any anticipated temporary closure(s) or seasonal shutdowns. Indicate the term requested.

Start Date:	March 31, 2021	Completion Date:	March 30, 2026
Term of Permit Requested:	Five years		

17. POTENTIAL ENVIRONMENTAL IMPACTS OF THE PROJECT AND PROPOSED MITIGATIONS

Using the Impact-Mitigation Table below, or the more detailed Table in Appendix D of the [Guide](#), identify all potential impacts and possible mitigations that are relevant to the proposed project, and indicate whether any of the mitigation measures have been developed as a result of input from affected parties. Possible potential impacts are listed below; however, these lists are not exhaustive and may not apply to all projects. All information provided should reflect the size, scale, and nature of the proposed project. Cumulative impacts and climate change must be considered. Attach additional pages if needed.

Please also refer to the Screening-Level Environmental Assessment for the Confirmation and Exploration Program, provided with this application.

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 COMPONENTS		
Land		
Soil contamination	X	Drilling and camp operations will adhere to the Spill Contingency Plan.
Soil compaction	X	As per section 4.0 of the Screening-Level Impact Assessment, Activity will be suspended at the first sign of rutting or soil compaction. Also, best management practices to control erosion and sediment will be followed for all clearing and road and trail maintenance operations. Conditions under section 26(1)(f) of the Land Use Permit will be adhered to prevent soil compaction.
Destabilization/erosion	X	Pine Point is flat landscape with little potential for erosion. Conditions under section 26(1)(f) of the

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.
		Land Use Permit mitigate against destabilization and erosion.
Change in soil structure	X	As per section 4.0 of the Screening-Level Impact Assessment, activity will be suspended at the first sign of rutting or soil compaction. Conditions 26(1)(f) of the Land Use Permit will be adhered to prevent soil destabilization.
Inability to support vegetation		
Other		
Water		
Groundwater		
Water table alteration	X	Conditions under section 26(1)(f) of the Land Use Permit require that boreholes be plugged to prevent outflow of groundwater. The potential changes to water levels will be mitigated as described in section 4.0 of the Screening-Level Impact Assessment. Water sources will be preferentially selected from existing flooded pits or water storage area. The Water Withdrawal Plan, developed with reference to the MVLWB Method for Determining Available Winter Water Volumes for Small-Scale Projects, indicates which water sources have been selected and the water withdrawal limits from each source. The water withdrawals from waterbodies will remain within the 10% of lake volume recommended by Fisheries and Oceans Canada. Conditions under Part D of the Water Licence control the water use and withdrawal. No water management structures, or diversions will be constructed. The Groundwater Management Plan Framework controls the method to aquifer testing to minimize the impacts of water extraction.
Infiltration changes	X	Refer to the Groundwater Management Plan for re-injection methods.
Changes in water quality	X	Conditions under Section 26(1)(f) of the land use permit require that boreholes be plugged to prevent outflow of groundwater. Mitigation to groundwater quality are controlled under the Groundwater Management Plan Framework. Groundwater and pit water transferred to open pits will consider the quality and compatibility of the receiving pit, and the quantity (volume) of water in both the extracting pit and receiving pit and will be monitored through the Groundwater Management Plan. Water transfers between pits and from groundwater to pits will be monitored and of limited duration.

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.
		Conditions under Part F and Schedule 2 of the Water Licence ensure the compliance with the Groundwater Management Plan.
Temperature changes		
Other		
Permafrost		
Loss or change in extent	X	<p>Conditions under Section 26(1)(f) require that that Permittee shall insulate the ground surface beneath all structures associated with this land-use operation to prevent any vegetation present from being removed, the melting of Permafrost and the ground settling and/or eroding.</p> <p>As highlighted in the Screening-Level Impact Assessment section 4.0, infrastructures will be placed on disturbed ground; activities will be predominantly confined to existing roads and disturbed areas; and activity will be suspended at the first sign of rutting or soil compaction to prevent disturbance of shallow permafrost. As the permafrost in the Pine Point area is discontinuous and has a low ice content, any localized changes to permafrost are unlikely to lead to any erosion or ground instability.</p>
Changes in seasonal fluctuations		
Change in persistence		
Other		
Surface Water		
Water flow or level changes (permanent, temporary, seasonal)	X	<p>Section 4.0 of the Screening-Level Impact Assessment describes mitigation measures on water withdrawal leading to changes in lake levels and fish habitat. The water sources will be preferentially selected from existing flooded pits or water storage area.</p> <p>The Water Withdrawal Plan, developed with reference to the MVLWB Method for Determining Available Winter Water Volumes for Small-Scale Projects, indicates which water sources have been selected and the water withdrawal limits from each source. The water withdrawals from waterbodies will remain within the 10% of lake volume recommended by Fisheries and Oceans Canada. Conditions under Part D of the Water Licence control the water use and withdrawal. No water management structures, or diversions will be constructed.</p>
Drainage pattern changes	X	Section 4.0 of the Screening-Level Impact Assessment describes mitigation measures on disruption of natural drainage patterns. Existing roads and trails will be used to the extent practicable to limit the need for new trails, best management practices will be in place to control

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.
		erosion and sediment and water crossings will be avoided. Land Use Permit Conditions under section 26(1)(f) will be adhered to prevent erosion. No water management structures, or diversions will be constructed.
Temperature changes		
Changes in water quality	X	As per section 4.0 of the Screening-Level Impact Assessment, hazardous substance will not be store near existing waterbodies or water sources. A future Waste Water Treatment Plant will require development of Effluent Quality Criteria, through a water licence amendment process. Sewage disposal are controlled under conditions 26(1)(i). Fuel-handling and spill protocols will be followed per the Waste Management Plan and the Spill Contingency Plan. Fuel storage is controlled under Land Use Permit conditions 26(1)(m). Greywater will be discharged to a sump as per the Waste Management Plan. Sump, camp and drilling locations are controlled under Land Use Permit conditions 26(1)(a). Excavation setback control, watercourse buffer, flooding and erosion are controlled under Land Use Permit conditions 26(1)(f).
Wetland impairment		
Changes to aquatic habitat (see Biotic section below)		
Other	X	Water movement between open pits during groundwater testing will consider water quality and compatibility, to be detailed in the Groundwater Management Plan.
Air		
Changes in air quality	X	As per section 4.0 of the Screening-Level Impact Assessment, dust will be managed with watering reduce dust emissions.
Harm to living things		
Increased greenhouse gases	X	Diesel use will be reduced with appropriately sized generators for power demands and use of the Northwest Territories Power Corporation substation connected to the Taltson Hydro to reduce greenhouse emissions.
Other		
BIOTIC COMPONENTS		
Vegetation		
Direct loss of vegetation	X	As highlighted in the Screening Level Impact Assessment section 4.0, the new trails and vegetation clearing are expected to be minimal. activities will be predominantly confined to existing roads and disturbed areas. Conditions under Sections 26(1)(a) and 26(1)(n) of

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.
		the Land Use Permit mitigates against vegetation loss. The Project will use existing roads and trails to the extent possible. The Project is located within an area disturbed by previous mining operations.
Loss of Species at Risk or may-be-at-risk plants		
Change in species composition		
Introduction of non-native (invasive) species	X	Equipment is washed prior to bringing new equipment to site.
Effects on plant health (dust, metals, toxins)		
Increased risk of fire		
Compaction of vegetation	X	Conditions under section 26(1)(f) the Land Use Permit mitigates against soil compaction.
Other		
Terrestrial Wildlife Habitat		
Direct loss or removal of habitat, dens, or nests	X	Conditions under Section 26(1)(h) of the Land Use Permit limits habitat damage to wildlife. A Wildlife Protection Plan has been developed and is being implemented through the upcoming Confirmation and Exploration authorization applications. As described in section 4.0 of the Screening-Level Impact Assessment, surveys will be required prior to clearing vegetation during sensitive seasons (such as the migratory bird nesting season).
Loss or removal of keystone species and/or Species at Risk habitat	X	Conditions under Section 26(1)(h) of the Land Use Permit limits habitat damage to wildlife. A Wildlife Protection Plan has been developed and is being implemented through the upcoming Confirmation and Exploration authorization applications. As described in section 4.0 of the Screening-Level Impact Assessment, surveys will be required prior to clearing vegetation during sensitive seasons (such as the migratory bird nesting season).
Fragmentation of wildlife corridor	X	Conditions under Section 26(1)(h) of the Land Use Permit limits habitat damage to wildlife. A Wildlife Protection Plan has been developed and is being implemented through the upcoming Confirmation and Exploration authorization applications. The Project is located within an area disturbed by previous mining operations.
Direct injury or mortality	X	A Wildlife Protection Plan has been developed and is being implemented through the upcoming Confirmation and Exploration authorization applications. The Waste Management Plan mitigates against the presence of wildlife attractants. The camp is located within a disturbed area with little wildlife activity.

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.
Disturbances to key lifecycle stages: breeding, feeding, nesting, staging	X	Conditions under Section 26(1)(h) of the Land Use Permit mitigates wildlife habitat damage. A Wildlife Protection Plan has been developed and is being implemented through the upcoming Confirmation and Exploration authorization applications. As described in section 4.0 of the Screening-Level Impact Assessment, surveys will be required prior to clearing vegetation during sensitive seasons (such as the migratory bird nesting season). The Screening-Level Impact Assessment also listed the species of concerns that may interact with the confirmation and Exploration Program and mitigation measures are described in section 4.0. Unnecessary activity will be avoided.
Effects on population abundance	X	A Wildlife Protection Plan has been developed and is being implemented through the upcoming Confirmation and Exploration authorization applications. Camp staff are prohibited from harvesting.
Change in species diversity		
Effects on wildlife health (toxins, metals, etc.)	X	A Wildlife Protection Plan has been developed and is being implemented through the upcoming Confirmation and Exploration authorization applications. The Waste Management Plan and Spill Contingency Plan mitigate against the release of toxins.
Changes to migratory movement patterns		
Changes to predator-prey relationships		
Human-wildlife conflicts	X	A Wildlife Protection Plan has been developed and is being implemented through the upcoming Confirmation and Exploration authorization applications and includes measures to avoid human-wildlife conflicts. The Waste Management Plan mitigates against the presence of wildlife attractants. As per the Screening-Level Assessment section 4.0, feeding of wildlife will be prohibited and wildlife incidents will be investigating.
Other		
Aquatic Habitat		
Breeding disturbances	X	Conditions under Section 26(1)(h) of the Land Use Permit limits habitat damage to fish habitat. Section 4.0 of the screening level impact assessment describes the mitigation measures for fish habitat. Greywater and/or sewage will not be discharged directly to water; all discharges will be regulated by the Land Use Permit/Water Licence conditions 26(1)(i) and the waste management plan. The Waste Management Plan will govern the storage, use, and disposal of all hazardous materials. Spills will be avoided and managed through the Spill

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.
		Contingency Plan. Erosion will be controlled through conditions in the Land Use Permit, conditions 26(1)(f) and best management practices. Water movement between open pits during groundwater testing will consider water quality and compatibility, to be detailed in the Groundwater Management Plan. Withdrawal limits from water sources are defined in the Water Withdrawal Plan.
Change in species diversity		
Effects on health (toxins, metals, sediment, etc.)	X	The Waste Management Plan and Spill Contingency Plan mitigate against the release of toxins.
Changes to migratory movement patterns		
Changes to predator-prey relationships		
Effects on population abundance	X	Conditions under Section 26(1)(h) of the Land Use Permit limit habitat damage to fish habitat.
Change in species diversity		
Other	X	A Water Withdrawal Plan has been developed for upcoming Confirmation and Exploration authorization applications. Conditions under Part B of the Water Licence ensure the licensee to take every reasonable precaution to protect the environment.
CULTURAL COMPONENTS		
Wildlife Harvesting		
Loss or reduction in game species populations	X	Harvesting will be prohibited
Effects on traditional land use, subsistence, and harvesting rights	X	Conditions under Section 26(1)(a) of the Land Use Permit limit operations within the vicinity of private property or cabins. The Project is primarily located in areas disturbed by previous mining.
Other		
Cultural Integrity and Heritage Resources		
Change to or loss of cultural integrity		
Change to or loss of traditional lifestyle		
Change to or loss of heritage resource	X	Protection of Historical, Archaeological, and Burial Sites are controlled under Land Use Permit Conditions section 26(1)(j). Archaeological sites in the Pine Point area have been identified through an Archaeological Impact Assessment and will be avoided.
Other		
Social and Economic Well-being		
Increased human health hazard and risk	X	Strict measures are in place at the Pine Point camp to prevent the spread of Covid, including limiting access to the camp, dividing camp occupants into isolated 'pods', health monitoring and enhanced hygiene and sanitation protocols. PPML is following the GNWT guidance on Covid.
Economic opportunities or losses (employment,	X	Expansion of activities at Pine Point will lead to

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.
training)		more economic opportunities for surrounding communities. Through the Engagement Plan, surrounding communities have been informed of the proposed undertakings.
Change in ecological, cultural, social, or economic values identified for protection in approved Land Use Plans	X	Conditions under Section 26(1)(a) of the Land Use Permit limit operations within the vicinity of private property or cabins. The Project is primarily located in areas disturbed by previous mining.
Other	X	Conditions under Part B of the Water Licence ensure the identification and incorporation of the Traditional Knowledge in the project as well as the compliance with the Engagement Plan.
Impairment of the recreational or traditional uses of the land or water		Conditions under Section 26(1)(a) of the Land Use Permit limit operations within the vicinity of private property or cabins. The Project is primarily located in areas disturbed by previous mining. Through the Engagement Plan, surrounding communities have been informed of the proposed undertakings.
Impairment of the aesthetic quality of the land or water		The Project is primarily located in areas disturbed by previous mining.
Changes to the use of the area by other non-Indigenous people (e.g. trappers, outfitters, residents, hunters, forest harvesters, other authorized projects)		Conditions under Section 26(1)(a) of The Land Use Permit limits operations within the vicinity of private property or cabins. The Project is primarily located in areas disturbed by previous mining.
Other		

18. CLOSURE AND RECLAMATION

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

Closure and Reclamation Plan: 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 [Guidelines for the Closure and Reclamation of Advanced Mineral Exploration and Mine Sites in the Northwest Territories](#).

Closure Cost Estimate: 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 [Guidelines for Closure and Reclamation Cost Estimates for Mines](#). If your Application is submitted concurrently with a Water Licence Application, the estimate should include a breakdown of water- and land-related activities and liabilities.

Closure and reclamation information provided in the Closure and Reclamation Plan, and the associated RECLAIM closure cost estimate.

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](#).

Land Use Plans: Contact the applicable Land Use Planning Board or the Tłı̨cẖ 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.

Traditional (Environmental) Knowledge (TEK/TK): Provision of TEK/TK is mandatory for applications to the SLWB. Other applicants are strongly encouraged to include TEK/TK.

Studies Undertaken to Date: List any relevant studies that support the proposed activities and include them in your Application Package.

Please refer to the table of Studies Undertaken to Date and list of Traditional Knowledge, provided with this application.

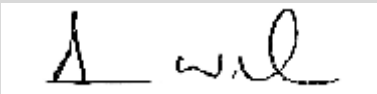
20. FEES

Refer to section 20 of the [Mackenzie Valley Land Use Regulations](#) for assistance in determining relevant fees.

Type of Fee	Amount (\$)
Application fee:	150
Land-use fees (for federal areas only):	0
Total Fees:	150

21. SIGNATURE

Andrew Williams	Environmental Manager
Applicant’s Name (print) or Company Name	Position (print)

	19 November 2020
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.ca, www.slwb.com, www.glwb.com).