



Department of Energy, Mines & Resources PO Box 2703, Whitehorse, Yukon Y1A 2C6

October 23, 2023

File No: LP01568

Dale Berry P.O. Box 5457 Westlock, Alberta T7P-2P5

Dear Sir/Madam:

Re: Class 3 Placer Land Use Approval

Your application for a Class 3 approval has been approved and is subject to the attached conditions. The effective date of this approval will be October 23, 2023. All work, including restoration, must be completed by October 22, 2028, and inspected before full completion certificates can be applied for.

The attached 'Operational Guidelines' offer additional mitigations that would enable you to enhance the environmental performance of your program, but are not approval conditions.

Please feel free to contact our office at (867) 996-2256 should you have any questions.

Regards Paul Inglis

A/Manager, Mining Land Use

cc: EMR Natural Resources Officer, Compliance Monitoring and Inspections ENV Environmental Affairs, Environmental Protection Branch



MINING LANDS MINERAL RESOURCES BRANCH GOVERNMENT OF YUKON

Pursuant to the Placer Mining Act and the Placer Mining Land Use Regulation, the Manager, Mining Land Use hereby grants a Class 3 approval to:

> Dale Berry P.O. Box 5457 Westlock, Alberta T7P-2P5

APPROVAL NUMBER:

LP01568

PROPERTY NAME:	Unnamed Tributary of Minto Creek					
UNDERTAKING:	Placer					
CLASS:	Class 3 Approval					
EFFECTIVE DATE:	October 23, 2023					
EXPIRY DATE:	October 22, 2028 or until a Class 4 approval is issued, whichever occurs first					

This approval shall be subject to the restrictions and conditions contained herein and to the restrictions and conditions contained in the Placer Mining Act and the Placer Mining Land Use Regulation made thereunder as proposed in Mining Land Use Application.

Dated this October 23, 2023

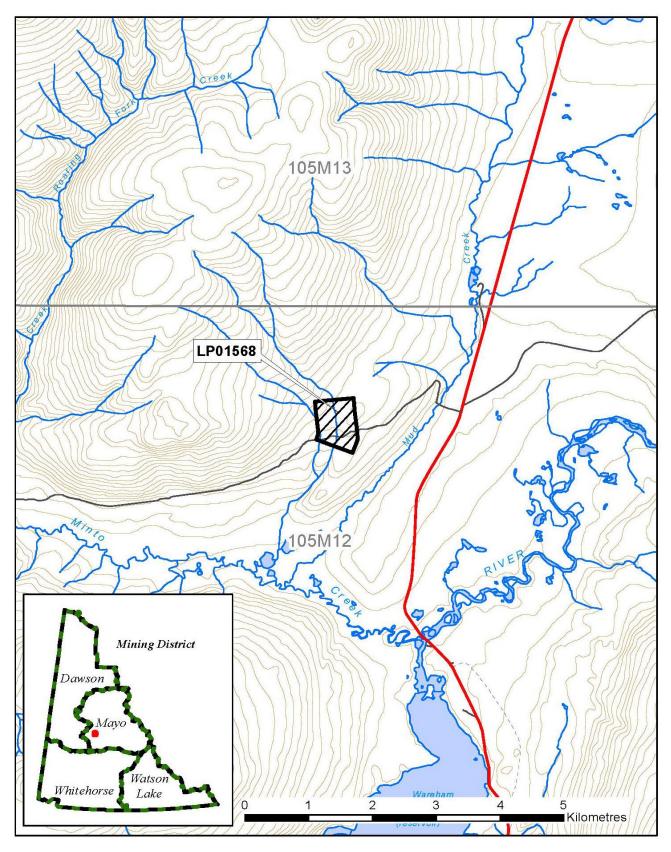
Paul Inglis A/Manager, Mining Land Use

Operating Plan – Page 1 LP01568

SCOPE OF APPROVAL:								
Claim Status Report (Appendix A)				LP01568				
Operating Season June 1 – September 30				GM00308 - 3 Claims				
PROJECT ACTIVITIES (ON-CLAIM):								
USE OF VEHICLES/EQUIPMENT								
Use of vehicles on existing roads or t	Use of vehicles on existing roads or trails • No • Yes							
Gross vehicle weight			40 t, or within the design tolerances of design20			20 des	n-trails: less than) t, or within the sign tolerances the trail	
Off-road use of vehicles in summer							○ No ● Yes	
Off-road use of vehicles in winter							● No o Yes	
NEW & EXISTING ACCESS								
Upgrading of existing access		• No	\circ Yes	Lengt	n: 0 kr	n	Width: 0 m	
Existing roads		0 No	• Yes	Length: 2 km		n	Width: 3 m	
New trails			• Yes	Length: 2 km		n	N Width: 2.5 m	
Other new access: N/A								
LINES & CORRIDORS								
Lines					h: 0 km		Width: 0 m	
Corridors			• Yes	• Yes Length: 1			km Width: 2.5 m	
SITE PREPARATION								
Total Area stripped		Area:	10,000	m ²				
Ditching and Drains						olum	me: 0 m ³	
Height of Overburden Piles Height: 2 m								
SETTLING PONDS								
Re-using trenches as settling ponds Length: 15 m			Width: 1 m			D	Depth: 5 m	
EXPLORATION TRENCHING								
Hand-dug					● No o Yes			
Mechanized o No • Yes						○ No ● Yes		
Number: 30 m Length: 15 m		Depth: 5 m Total v			al vo	/olume: 2,250 m ³		
Explosives • No • Yes			tal amount: 0 kg Max. in 30 da			0 days: 0 kg		
EXPLORATION DRILLING								
ТҮРЕ	NUMBER OF HOLES			DEPTH (m)				
Auger	40			200				

FUEL STORAGE							
FUEL TYPE	STORAGE TYPE & CAPACITY		TOTAL VOLUME				
Diesel	Tidy Tank	& Jerry Can	400L				
Gasoline	Tidy Tank	& Jerry Can	400L				
Propane	20 lb bottle		40lbs				
FACILITIES & STRUCTURES							
Camp structures: 1 tool trailer, 1 R.V. trailer, outhouse/privy							
Number of persons in camp at any or	ie time: 7	Number of person days: 840					

All other applicable legislation, regulations, laws, by-laws and ordinances must be complied with. Additional authorizations or approvals may be required. Any doubt as to whether an additional authorization or approval is required should be verified by a duly authorized official at the appropriate government body or bodies.



Operating Plan – Page 4 LP01568

Definitions

"Act" means the Placer Mining Act, SY 2003, c.13; SY 2013, c.18;

"Operator" means a person who is engaging in an operation;

"Chief" means Manager, Mining Land Use, pursuant to the Act.

"Effective date" means the date this Approval comes into force as evidence by the date of the signature of the Manager, Mining Land Use;

"**Site**" means the area bounded by the sum of the mineral claims described above under 'Scope of Approval';

"Inspector" means an inspector designated pursuant to the Act;

"Corridor" means a path from which trees and brush have been cut to accommodate a trail, waterline, fuel line or power line.

"Access road" means a road that provides access to a public highway or to a private road

"Isolated road" means a road that does not provide access to a public highway directly or through a private road.

"Road" means a pathway for vehicular traffic the construction of which requires the movement of rock or earth.

"Stripping" means excavation, undertaken as part of an operation, that is limited to the removal of trees, brush and the vegetative mat.

"Trail" means an access to a site within a claim or lease that is constructed with little or no movement of rock or earth.

"**Upgrading**", in relation to road, means re-establishing a road that has not been useable for more than five years by vehicles of a type the road was originally designed to serve, modifying a road to provide usability for vehicles that are of a different type than those the road was originally designed to serve and any other upgrading or modifying of a road, other than for maintenance or erosion control.

PART ONE - GENERAL REQUIREMENTS

Duration of Approval

- 1.0 This approval is valid upon signature of the Manager, Mining Land Use until the expiry date or until a Class 4 approval is issued. In the event that mineral titles lapse, or that agreements to operate on mineral titles are dissolved, the Approval becomes null and void for that portion of the operating plan, where there is no right to the minerals.
- 1.1 Only the work identified in the prospecting lease "Work Program and Additional Information" form, approved by the Mining Recorder, can be carried out until such time as the prospecting lease is staked to claims.
- 1.2 All outstanding reclamation continues to be the responsibility of the operator.

Compliance with Operating Conditions

1.3 All operating activities must comply with the Operating Conditions contained in Schedule 1 of the Placer Mining Land Use Regulation. These Operating Conditions are enforceable.

PART TWO - REPORTING REQUIREMENTS

Contact Numbers/Planning and Communication

2.0 Submissions and reports to the Manager, Mining Land Use should be made in duplicate to the following addresses:

mayo.mining@yukon.ca

Manager, Mining Land Use	Mining Lands Officer
P.O. Box 2703, K-9	Box 10, K-MA
Whitehorse, Yukon Y1A 2C6	Mayo, YT Y0B 1G0
	867-996-2256

2.1 The contact for the operator will be:

Dale Berry P.O. Box 5457 Westlock, Alberta T7P-2P5 DLBTrucking@hotmail.com

2.2 All spills must be reported immediately to the 24-Hour Yukon Spill Reporting Line (867) 667-7244 and to the Northern Tutchone Mining Inspections Office (Compliance, Monitoring and Inspections) at (867) 996-2343.

- 2.3 An operator who takes an emergency remedial measure shall, as soon as possible but not later than 10 days after taking it, send a written report to the Manager, Mining Land Use describing the duration, nature and extent of the emergency and the measures taken to respond to it.
- 2.4 The operator shall contact the Northern Tutchone Mining Inspections Office (Compliance, Monitoring and Inspections) at (867) 996-2343 at least 14 days prior to commencing the field season.
- 2.5 The operator shall contact the Northern Tutchone Mining Inspections Office (Compliance, Monitoring and Inspections) at (867) 996-2343 at least 14 days prior to leaving the site at the end of the operation.

Heritage

- 2.6 All paleontological resources uncovered during operations shall be reported to the Yukon Paleontology Program, Government of Yukon in Whitehorse at (867) 667-8089 or (867) 667-5386.
- 2.7 All archaeological resources uncovered during operations shall be reported to the Yukon Archaeology Program, Government of Yukon in Whitehorse at (867) 667-3771 or (867) 667-5386.
- 2.8 The report(s) developed for Section 3.4, shall be submitted to Government of Yukon Mining Lands, Mineral Resources Branch and the Heritage Resources Unit, Cultural Services Branch.

Wildlife

2.9 All incidents with wildlife shall be reported to the District Conservation Officer in Mayo (Northern Tutchone Region) at (867) 996-2247, as well as any other communication regarding wildlife.

PART THREE - TERMS AND CONDITIONS

Erosion Control and Permafrost

- 3.0 The operator shall insulate the ground surface beneath all temporary structures and temporary facilities used in the project where permafrost is present to:
 - a) Prevent any vegetation from being removed, and
 - b) Prevent the ground from settling or eroding
- 3.1 The operator shall maintain a 30m setback, for overburden piles, from any waterbody, where possible.
- 3.2 Effective temporary and permanent erosion and sediment control measures shall be implemented on disturbed areas before, during and after activities to prevent long-term erosion and sedimentation.

3.3 The operator shall maintain a vegetated buffer strip at least 5m wide between natural watercourse and boundaries and work areas, unless otherwise authorized by the Manger, Mining Land Use in writing.

Historic Objects and Burial Grounds

- 3.4 A heritage resources impact assessment shall be completed in advance of land altering activities in areas with elevated potential or known for the presence of archaeological or historic sites. The affected First Nations shall be invited to participate in this heritage resources impact assessment.
- 3.5 Upon discovery of a heritage resource, the operator shall notify First Nation of Na-Cho Nyak Dun's Heritage Departments in addition to Government of Yukon, Manager, Mining Lands and Yukon Heritage.

Disposal of Wastes/Cleanliness

- 3.6 The operator shall store all attractants, including garbage, kitchen waste and strained solids from grey water in a container that prevents access by bears and other wildlife, until properly disposed of according to the Solid Waste Regulation or burned daily to ash by forced air and fuel fired incineration according to the Air Emissions Regulations.
- 3.7 When burning kitchen waste on site it must be burned regularly to reduce odours that might attract wildlife and be burned to ash by forced air or fuel fired incineration.
- 3.8 The operator shall install an electric fence around the perimeter of camp, or at the minimum, around the kitchen, food preparation and storage area, grey water sump and waste disposal area.

Fuel and Chemical Storage and Handling

- 3.9 All fuel cache(s) must be protected with an earthen berm or suitable barrier and flagged to prevent spills resulting from accidental contact with heavy equipment. Flags should be visible above the snow pack.
- 3.10The operator shall clearly identify the owner, the contents and the date on fuel drums to establish and manage ownership and responsibility.

Spills and Spill Contingency Plans

- 3.11All fuel spill equipment and materials must be maintained in a state of readiness sufficient at all times to contain and clean-up any hazardous materials spills.
- 3.12The location of any spills shall be clearly marked until cleanup has taken place. Location markings shall not be removed until directed in writing by an Inspector.

Settling Ponds

3.13The operator shall use out of stream settling ponds or similar structures for sluicing activities as needed.

Trenching

- 3.14Open trenches shall be sloped at one end to avoid entrapment of wildlife.
- 3.15The operator must ensure that all employees and contractors working at the trench sites are aware of the operating conditions for trenching.

Drilling

3.16The operator must ensure that all employees and contractors working at the drill sites are aware of the operating conditions for drilling.

Fish and Wildlife

- 3.17The operator shall ensure all water intake pumps are fitted with fish screens in accordance with DFO's interim code of practice for end-of-pipe fish protection screens for small water intakes in freshwater <u>http://www.dfo-mpo.gc.ca/pnw-ppe/codes/screen-ecraneng.html</u>.
- 3.18The operator shall maintain an appropriate depth and flow (i.e., base flow and seasonal flow of water) in all watercourses for the protection of fish and fish habitat.
- 3.19All mining activities, including but not limited to trenches, ponds, reservoirs, mining cuts, overburden piles, and camps shall be constructed, maintained and reclaimed in a condition that prevents wildlife entrapment, and does not impede regular movement of wildlife.
- 3.20The operator shall cease clearing if raptor nests are observed in, or within 1 km of, the project claims and shall contact the Government of Yukon Regional Biologist for further mitigation.

Security

3.21Security may be required at any time by the Manager, Mining Land Use. The operator must furnish security within thirty (30) days of receiving the written notice from the Manager, Mining Land Use of the requirement to post security.

Wetlands

3.22Prior to undertaking project activities in wetlands, the operator shall determine the presence of wetlands and current site disturbance through a physical assessment and shall submit a high quality map to the Manager of Mining Lands, representing locations of wetlands, disturbed areas and relevant features. The map must meet Mineral Resources' digital mapping standards (<u>http://yukon.ca/en/mineral-resources-branch-digital-mapping-standards</u>).

3.23The operator shall avoid mining and developing mining related infrastructure in undisturbed wetlands, unless avoidance is not possible, in which case, the operator shall minimize disturbance to wetlands. Any wetlands identified in the project area impacted by mining, must be reclaimed to standards set out in the Ruby Creek Guidelines (https://yukon.ca/en/wetland-reclamation-guide-rubycreekand- indian-river-east-block- lacer-mine-2015-0150), and any other direction required by the Manager, Mining Land Use.

Reclamation

- 3.24Reclamation and/or decommissioning of roads and trails shall be progressive in nature and shall occur as soon as they are no longer needed for mining activities. The status of roads and trails (i.e. active or inactive) and on-going/completed reclamation activities shall be reported to the Manager, Mining Land Use annually via a seasonal reclamation summary report.
- 3.25Debris, equipment, fuel barrels, scrap metal and other waste at the work site shall be completely disposed of, so as not to attract wildlife, by removal to an authorized disposal site at the cessation of the exploration program or prior to the expiry of the approval, whichever comes first.

PART FOUR - FINAL DECOMISSIONING

- 4.0 All petroleum products and any other hazardous substance must be removed from the site when the operation ceases or prior to the expiry of this approval, whichever comes first.
- 4.1 All waste petroleum products and any other special waste, as defined in the Special Waste Regulations, generated in the course of carrying out the operation must be disposed of in accordance with the Special Waste Regulations when the program ceases or prior to the expiry of this approval, whichever comes first.
- 4.2 Debris, equipment, fuel barrels, scrap metal and other waste at the work site shall be completely disposed of, so as not to attract wildlife, by removal to an authorized disposal site as often as is practicable throughout the mining season and completely at the cessation of the operation or prior to the expiry of this approval, whichever comes first.
- 4.3 Structures must be removed and the site restored at the end of the exploration program or prior to the expiry of this approval, whichever comes first, to a level of utility comparable to its previous level of utility.
- 4.4 Final reclamation will occur prior to the expiry of the exploration program or prior to the expiry of this approval, whichever comes first, according to standards outlined in the operating conditions for re-establishment of vegetative mat and erosion control.

PART FIVE - OTHER MATTERS

Applicable Laws

- 5.0 All other applicable legislation, regulations, laws, by-laws and ordinances must be complied with. Additional authorizations or approvals may be required. Any doubt as to whether an additional authorization or approval is required should be verified by a duly authorized official at the appropriate government body or bodies.
- 5.1 Notice of Schedule III must be provided to the Yukon Water Board ten (10) days prior to use of water.



Appendix A Claim Status Report

	Claim Name and Nbr.	Grant No.	Expiry Date Registered Owner	% Owned Ex	cess	NTS #'s	Grouping	Permit	Settlement Land
R	Cody	P 514915	2025/11/06 Dale Berry	100.00	3	105M12	GM00308		
R	Discovery	P 514914	2025/11/06 Dale Berry	100.00	3	105M12	D GM00308		
R	Minto 1	P 514916	2024/11/06 Dale Berry	100.00	3	105M12	GM00308		

Criteria(s) used for search:

CLAIM DISTRICT: MAYO CLAIM STATUS: ACTIVE & PENDING DOCUMENT NUMBER: LP01568 REGULATION TYPE: PLACER

Left column indicator legend:

R - Indicates the claim is on one or more pending renewal(s).

P - Indicates the claim is pending.

Right column indicator legend:

L - Indicates the Quartz Lease.

F - Indicates Full Quartz fraction (25+ acres)

P - Indicates Partial Quartz fraction (<25 acres)

D - Indicates Placer Discovery

- C Indicates Placer Codiscovery
- B Indicates Placer Fraction

Page 1 of 1

Total claims selected : 3

APPENDIX B

Placer Mining Land Use Regulation

Schedule 1 Operating Conditions

A Removal of the vegetative mat

1. If the vegetative mat must be removed to carry out an operation, it must be removed so as to protect the seed and root stock contained within the mat and be stored separately from any overburden or bedrock removed for use in re-establishing the vegetative mat when the operation ceases.

B Re-establishment of the vegetative mat

2.(1) All vegetated areas disturbed by operation activities, including fuel and waste storage areas, clearings,

corridors, camps and supporting infrastructure, and trenches and drill sites, must be left in a condition conducive to re-vegetation by native plant species or other species adaptable to the local environment to encourage revegetation comparable to similar, naturally occurring, environments in the area.

(2) Conditions conducive to re-vegetation include provision of an adequate soil layer with moisture retaining ability, no soil contamination by hydrocarbons or other hazardous substances, provision of adequate seed or root stock and contoured or otherwise stable slopes.

3. If adequate seed stock or root stock is not naturally available, re-seeding or transplanting of vegetation is required. Only non-invasive species may be used for reseeding or transplanting.

C Erosion control and permafrost

4. All areas disturbed during an operation must be re-sloped, contoured or otherwise stabilized to prevent long term soil erosion, slumping and subsidence.

5. All operations must be carried out to avoid or minimize damage to and loss of permafrost.

D Trenching

6. Trenching carried out by hand or using hand-held tools must be methodical. All trenches must be stabilized and marked to minimize risk to the public.

7. Trenches constructed with mechanized equipment must be backfilled by first depositing any removed overburden and bedrock and then replacing the vegetative mat that was removed to construct the trench.

E Historic objects and burial grounds

8. Operations must not be carried out within 30m of a known archaeological or paleontological site unless the Manager, Mining Land Use indicates, in writing, that such activities may be carried out.

9. Any sites containing archaeological objects, paleontological objects or human remains or burial sites discovered in the course of carrying out an operation must be immediately marked and protected from further disturbance and, as soon as practicable, the discovery reported to the Manager, Mining Land Use. No further activities may be carried out within 30m of the site until the Manager, Mining Land Use indicates, in writing, that the activities may be resumed.

F Solid waste

10. All solid waste, including debris, equipment, barrels, drums, and scrap metal, must be safely stored on the operation site while the operation is carried out and must be disposed of in accordance with the Solid Waste Regulation when the operation ceases.

11. Camps must be kept clean and tidy.

G Petroleum fuel and hazardous substances

12. If petroleum fuel storage capacity exceeds 4000L, a secondary containment structure must be constructed. The containment structure must be made of a material impervious to petroleum products and

(a) if there is a single storage tank, be of sufficient size to accommodate at least 110% of the capacity of the storage tank; or

(b) if there is more than one storage tank, be of sufficient size to accommodate 110% of the capacity of the largest storage tank or 10% of the total capacity of all of the tanks, whichever is greater.

13. All petroleum products, including waste petroleum products, and any other hazardous substances must be stored in a secure fashion no less than 30m from the ordinary high water mark of any water body.

14. All petroleum products, including waste petroleum products, and any other hazardous substances, must be transferred and handled without spillage.

15. All petroleum products and any other hazardous substances must be removed from the site of the operation when the operation ceases.

16. All waste petroleum products and any other special waste, as defined in the Special Waste Regulation, generated in the course of carrying out the operation must be disposed of in accordance with the Special Waste Regulation when the operation ceases.

H Spills and spill contingency plans

17. A spill contingency plan for petroleum products and other hazardous substances must be prepared and posted in the camp and at all fuel handling locations used in carrying out the operation.

18. All spill clean-up equipment and materials must be maintained in a state of readiness sufficient at all times to contain and clean-up any hazardous materials spills.

19. If a spill occurs, the spill contingency plan must be immediately implemented and notice given to the 24- hour Yukon Spill Report Line. As soon as practicable, an inspector must be contacted. Whatever remedial action is required to clean-up the spill and reclaim the affected land and water must be taken.

I Use of vehicles

20. Vehicles must be maintained and operated to prevent spills of fuel, lubricants, coolants and oil.

J Timber and brush

21. Cut brush must not be piled so that it blocks movement of wildlife or people.

22. Leaning trees created by the cutting of lines, corridors, and clearings must be felled.

23. When it is economically viable to do so, timber suitable for sale must be salvaged and stockpiled.

24. All risk of fire hazard must be avoided.

K Drilling

25. All reasonable efforts must be made when drilling to minimize impact on wildlife and the public.

26. Drill holes that pose a hazard or that lead to ground water must be plugged to prevent flow of water to the surface.

27. The location of drill holes must be marked by flagging or other suitable means at the location of the drill hole.

L Roads, trails and off-road and trail use

28. All vehicles must be operated to avoid rutting and gouging of roads and trails.

29. Off road and trail routes must be reconnoitered and must be used in a way that minimizes ground disturbances, including damage to permafrost and sensitive wildlife habitat.

30. If rutting, gouging, ponding, or permafrost degradation occurs off road or trail, vehicle use must be suspended or relocated to ground that is capable of bearing the weight of the vehicle without causing such damage.

31. Use of skids on permafrost or wet ground is only permitted outside of winter where it is not reasonable to use any other means of transporting equipment.

32. Routes for trails must be reconnoitered and flagged.

M Release of sediment

33. All reasonable care must be taken in carrying out an operation near or adjacent to a water body to prevent sediment from entering a water body, unless otherwise permitted by law.

Operating Plan – Page 15 LP01568

N Use of explosives

34. Explosives must be set off in a manner to minimize impact on wildlife and the public and to ensure that forest fires, unplanned landslides, or artificial damming of water bodies does not occur.

Operational Guidelines

Bears and other wildlife

To increase worker safety, reduce potential conflicts and prevent unnecessary wildlife mortality, the operator should implement pertinent components of:

- Guidelines for Industrial Activity in Bear Country for the Mineral Exploration, Placer Mining and Oil & Gas Industries (<u>https://yukon.ca/sites/yukon.ca/files/env/env-guidelines-industrial-activity-bear-country.pdf</u>).
- If an electric fence is an appropriate precaution, or a requirement, the operator should reference the following comprehensive and highly informative guide: Reducing Wildlife Conflict with Electric Fencing: A Beginner's Guide (<u>https://yukon.ca/sites/yukon.ca/files/env/env-electric-fencing_en.pdf</u>).

Invasive species

To minimize the risk and consequences of spreading invasive plant species the operator should:

 Become familiar with the Yukon invasive species and how to manage them by referring to the Yukon Invasive Species Council document, "Why Should I Care About Invasive Species" (https://www.yukoninvasives.com/index.php/en/resources/brochures/31-why-should-i-careabout-invasive-species/file).

Heritage Resources

To better understand how to manage potential impacts to heritage resources, the operator should refer to the following document(s):

- Mineral Exploration Best Management Practices for Heritage Resources (https://yukon.ca/en/yukon-mineral-exploration-best-management-practices-heritageresources).
- Guidelines Respecting Discovery of Human Remains and First Nation Burial Sites in Yukon (https://yukon.ca/en/guidelines-respecting-discovery-human-remains-and-first-nation-burialsites-yukon).

Work in/near water

Project activities have the potential to affect water quantity, quality and/or rate of flow. The operator should provide for the protection of water by applying practices described in:

 Best Management Practices for Works Affecting Water in Yukon (<u>https://yukon.ca/sites/yukon.ca/files/env/env-preferred-practices-works-affecting-yukon-waters.pdf</u>).

Wetlands

To better understand how to manage potential impacts to wetlands, as well as mapping standards used by MRB for map requirements, the operator should refer to the following document(s):

- Ruby Creek Guidelines to wetland reclamation (<u>https://yukon.ca/en/wetland-reclamation-guideruby-creek-and-indian-river-east-block-placer-mine-2015-0150</u>).
- Mineral Resources Branch's digital mapping standards (<u>https://yukon.ca/en/mineral-resourcesbranch-digital-mapping-standards</u>).