



4923-52nd St
P.O. Box 1500
Yellowknife, NT X1A 2R3

April 28, 2021

Attention: Shannon Allerston

Regulatory Specialist
Mackenzie Valley Land and Water Board
7th Floor-4922 48th St. Yellowknife, NT X1A 2P6

Re: Great Slave Lake Remediation Project
Type A Land Use Permit - MV2014X0002
Final Documentation for Closure of Land Use Permit

Dear Ms. Allerston,

On behalf of Crown Indigenous Relations and Northern Affairs Canada (CIRNAC) – Contaminants and Remediation Division (CARD), please accept the below listed documentation required to close the Great Slave Lake Remediation Project's Type A Land Use Permit (MV2014X0002):

- Condition 67 Concordance Table (Appendix A –adjoined to this letter)
- Section 29 & 30 Concordance Table (Appendix B –adjoined to this letter)
- Reclamation Completion Report (Uploaded to Registry)
- Performance Assessment Report (Uploaded to Registry)

The required Land Use Permit closure information pertaining to Condition 67 of LUP MV2014X0002, and Final Plan Sections 29 and 30 of the Mackenzie Valley Land Use Regulations, are highlighted in Concordance Table A and B, respectively.

Please note that the Reclamation Completion Report and the Performance Assessment Report include supplementary information related to two additional sites (Wilson Island and Waldron) that is not included in the scope of MV2014X0002.

If you have questions or concerns, please contact Project Officer Jessica Wilson at jessica.wilson@canada.ca or myself at dawn.keim@canada.ca.

Sincerely,

Dawn Keim
Project Manager, CIRNAC-CARD



Appendix A:

Great Slave Lake Remediation Project
 Type A Land Use Permit - MV2014X0002
 Condition 67: Reclamation Completion Report

CONCORDANCE TABLE		
Great Slave Lake Remediation Project Reclamation Completion Report		
#	Condition 67 Requirement	Information Provided In
a)	A comparison of actual results with predicted results, remedial specifications, and trends;	RCR Section 4.2 PAR Section 5.0
b)	A review and analysis of the performance of engineered structures, surface and ground water quality, hydrology, geotechnical and re-vegetation monitoring data; and	Engineered structures: PAR Section 5.2 Surface water quality/hydrology: PAR Section 5.3 Geotechnical monitoring data: PAR Section 5.2 Re-vegetation monitoring data: PAR Section 5.4.2
c)	A reassessment of the monitoring programs and recommendations for the next phase of the monitoring program.	PAR Section 6.0

Appendix B:

Great Slave Lake Remediation Project
 Type A Land Use Permit - MV2014X0002
 Section 29 & 30: Final Plan

CONCORDANCE TABLE Great Slave Lake Remediation Project Final Plan		
#	Section 29 of the MVLUR Subject to subsection (3), every permittee shall ... submit a final plan in duplicate to the Board and, where the land-use operation was carried out on private lands, to the landowner thereof, showing	Information Provided In
a)	the lands on which the land-use operation was conducted;	RCR Appendix A PAR Figures
b)	(b) the location of (i) lines, trails, rights-of-way and cleared areas that were used by the permittee during the land-use operation, specifying those that were cleared by the permittee and those that existed before the operation began, (ii) buildings, structures, campsites, air landing strips, air navigation aids, fuel and supply storage sites, waste disposal sites, excavations and other works and places that were constructed or used by the permittee in the land-use operation, and (iii) bridges, dams, ditches, railroads, roads, transmission lines, pipelines, survey lines, monuments, air landing strips, watercourses, traplines and cabins and all other features or works that were affected by the land-use operation; and	RCR Appendix A: Figure 3 shows the location of access route used at Blanchet Island. This route had been cleared previously but was reinstated during the land use operation. Figures 10 and 11 show the footprint of the Engineered Cap that contains waste material at Blanchet Island. Figures 14 and 15 show the borrow areas used during land use operation at Blanchet Island.
c)	calculations of the area of the lands used in the land-use operation.	Outpost – Approximately 202 hectares Blanchet – Approximately 402 hectares