

# LAND USE INSPECTOR NOTIFICATION/REQUEST

## MV2007L8-0031 and MV2019X0007 - Giant Mine Remediation Project

To: Land Use Inspector, Erika Nissen, CIRNAC  
 Land Use Inspector, Megan Larose, CIRNAC  
 Sr. Program Manager, Michael Roesch, CIRNAC  
 Mackenzie Valley Land and Water Board, Beth Cowan  
 Mackenzie Valley Land and Water Board, Kimberly Murray  
 Fisheries and Oceans Canada, Tatiana Leclerc-Beaulieu  
 Fisheries and Oceans Canada, William Richmond

Date: May 8, 2025

CC: Project Lead, Andrea Markey, CIRNAC  
 Regulatory Manager, Candace Ross, CIRNAC  
 Deputy Director, Natalie Plato, CIRNAC  
 Senior Engineer, Curtis Duffy, CIRNAC  
 Regulatory Lead, Brooke Skafffeld, PSPC  
 Project Manager, Todd Rosadiuk, PSPC  
 Project Management Officer, Priya Handa, PSPC  
 Senior Communications Advisor, Sharon Nelson, PSPC  
 Communications Advisor, Heather Treichel, PSPC

Madison Hornbeck, Reuben Makohoniuk, Les Dunkley, Doug Hayes, Wanda Sakura, Parsons Environmental Regulatory, Parsons Inc.

From: Environmental Regulatory Manager, Parsons Inc.

Subject: Beaver Dam Removal at Baker Creek

| <input checked="" type="checkbox"/> New Notification/Request   | <input checked="" type="checkbox"/> Revision to previous Notification/Request dated:  |
|--|---|
| <b>Activity Type</b>   |   |
| <input type="checkbox"/> Archaeological site discovery<br><input type="checkbox"/> Blasting activities<br><input type="checkbox"/> General notice of start of project for new work packages*<br><input type="checkbox"/> Ground disturbance or excavation activities<br><input type="checkbox"/> Letter of acceptance for off-site waste disposal, including wastewater<br><input type="checkbox"/> Non-compliance with Water Licence or Land Use Permit<br><input type="checkbox"/> Notification of a change to the design of work package activities | <input type="checkbox"/> Notification of moderate to high action level exceedance – Aquatic Effects Monitoring Plan<br><input type="checkbox"/> Reportable spill<br><input type="checkbox"/> Temporary storage area approval<br><input type="checkbox"/> Use of heavy equipment<br><input type="checkbox"/> Vegetation clearing<br><input type="checkbox"/> Waste recovery and disposal activity<br><input checked="" type="checkbox"/> Working in water start date, trigger for Fisheries and Oceans Canada (DFO) notification |

- |  |   |
|--|---|
| <input type="checkbox"/> Notification of moderate to high action level exceedance – Air Quality Monitoring | <input checked="" type="checkbox"/> Working within 100 metres of the ordinary high-water mark |
| <input type="checkbox"/> Other:  |   |

Parsons, on behalf of Crown-Indigenous Relations and Northern Affairs Canada (CIRNAC), for the Giant Mine Remediation Project (GMRP) is notifying the Board and the Land Use Inspector of the following:

1. On May 2, 2025, a partially constructed beaver dam was identified on Baker Creek adjacent to the main access road which requires removal.
2. A removal permit is to be obtained from ECC to manually remove the partially constructed dam.
3. The manual removal will be completed in a controlled manner per Fisheries and Oceans Canada’s (DFO) Interim Code of Practice for Beaver Dam Removal.
4. Turbidity monitoring for TSS will be conducted during the manual removal.

**Water Use**

Not applicable

**Fuel/Chemical Use and Storage**

Not applicable

**Waste Recovery and Disposal**

Remnants of the dam will be placed to the side above the high-water mark to prevent runoff of mud into the creek. Attempts will be made to find a naturally bermed area for disposal.

**Erosion and Sediment Control**

Care will be taken to minimize/prevent entering the creek to not disturb sediments. Only hand tools will be used so minimal erosion controls are required.

**Vegetation Removal/Restoration of Site**

Not applicable

**Schedule**

Manual removal is scheduled for May 20, 2025, and is expected to take only 1 day.

**Site Plans and Drawings**

The location of the beaver dam is shown on the image below:



**Site Contacts**

|                         |                                  |                   |  |              |
|-------------------------|----------------------------------|-------------------|--|--------------|
| Primary Site Contact:   | Senior Construction Manager      | Les Dunkley       | <a href="mailto:Les.Dunkley@parsons.com">Les.Dunkley@parsons.com</a>                 | 867.669.3732 |
| Alternate Site Contact: | Environmental Manager            | Reuben Makohoniuk | <a href="mailto:Reuben.Makohoniuk@parsons.com">Reuben.Makohoniuk@parsons.com</a>     | 867.669.3725 |
| Parsons Contact         | Environmental Regulatory Manager | Madison Hombeck   | <a href="mailto:Madison.Hornbeck@parsons.com">Madison.Hornbeck@parsons.com</a>       | 204.781.7864 |
| CIRNAC Contact          | Regulatory Manager               | Candace Ross      | <a href="mailto:Candace.Ross@rcaanc-cimac.gc.ca">Candace.Ross@rcaanc-cimac.gc.ca</a> | 867.444.9783 |