



Option A

Option B

Option C

Behchoko

Rae-Edzo
Rae-Edzo

Edzo Option B - Truck

Edzo Option A

Edzo Edzo

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Image Landsat

Google earth

2004

Imagery Date: 7/2/2004 62° 48.428' N 115° 57.268' W elev 159 m eye alt 13.63 km

From: John Hazenberg [<mailto:sao@behchoko.ca>]
Sent: March 17, 2016 2:38 PM
To: 'Tyanna Steinwand' <Tyanna_Steinwand@gov.nt.ca>
Cc: Sarah Elsasser <selsasser@wlwb.ca>; 'David Boote' <dboote@shaw.ca>; Bruce LeBlanc <water@behchoko.ca>; Treeva Richardson <rc.behchoko@gmail.com>
Subject: RE: Behchoko-- Rae and Edzo Alternate Water Use Plans

Hello Tyanna and Sarah,

The CGB Alternate Water Use Plan for Rae is Option C. Please note that currently we use water source Option A in the winter and Option B (pond) in the summer.

The CGB Water Use Plan for Edzo is Option B which is trucking water from an intake point at Frank Channel and trucking the water to Edzo.

Mahsi Cho,

John Hazenberg

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From: Tyanna Steinwand [mailto:Tyanna_Steinwand@gov.nt.ca]
Sent: March 1, 2016 12:03 PM
To: sao@behchoko.ca
Subject: Behchoko Water License Issues

Good morning John;

I have been reviewing the Behchoko water license file and see that we still have some outstanding items on our list. Please advise on the current status of these issues.

- **Long term plans regarding water use, alternate water use plan** for both Rae and Edzo including 2015-2016 winter season (direction given Dec 2014, due Aug 2015)
Part C, Item 3 – If authorized in writing by an Inspector, the Licensee may obtain water from an alternate water supply for use on an emergency basis when it is not possible to obtain water from the sources listed in Part C, Item 1 or Item 2. Board Directive of July 28, 2015 requires the CGB to submit a letter by August 30, 2015 that confirms the alternate water-use plan for both Rae and Edzo for the 2015/2016 winter season; and provides timelines for the completion of any feasibility studies. This letter is still outstanding.
- **O&M land farm plan** (due Sept 2015)

Part H, Item 2 – By May 1, 2015, the Licensee shall submit a Landfarm Operation and Maintenance Plan to the Board for approval. The Plan shall include the remediation procedures and associated timelines for cleanup of the existing contaminated soils in the Landfarm. This Plan is still outstanding.

- **Fingers – cobble** needs to be placed BEFORE SPRING MELT. As to prevent sludge from seeping through the wetland too quickly. This was asked to be done in the fall months of 2015.
- **Road block** at old solid waste facility (due Sept 2015)
- **Action on geotechnical report recommendations**
- **Part G, Item 2d** – within 30 days of an Unauthorized Discharge or an incident reported under Part G, Item 2b, the Licensee shall submit a detailed report to the Board and an Inspector. The Report shall include descriptions of root causes, response actions, and any changes to procedures to prevent similar occurrences in the future. Please see the following link (correspondence with Nahum Lee);

http://www.mvlwb.ca/Boards/WLWB/Registry/2014/W2014L3-0002/W2014L3-0002%20-%20Behchoko%20-%20Sewage%20Spill%20Report%2015-328%20at%20Edzo%20Forced%20Main%20-%20Aug%2010_15.pdf

The report that was to go with THIS incident was due September 5th, 2015 and is still outstanding. **Note** that there have been a few other sewage spills since #15-328 that need reports done as well.

Upcoming

- 2015 Annual Report (March 31, 2016)
- Inspection of new landfill construction (Spring 2016)
- Part D, Item 14 - A study of the efficacy of the Rae Sewage Treatment System (December 2016)
- Part D, Item 15 - A study on the efficacy of the Edzo Sewage Treatment System (December 2016)
- 2017 Geotechnical Report

As stated before please provide updates, either by email or by phone. Thank you for your work and attention on these important matters of license compliance.

Have a great day,

Tyanna Steinwand

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