From: <u>SPOMO1701@outlook.com</u>

To: Environmental Compliance ENV:EX; marty@chholdings.ca

Subject: SPO MO1701-Status Update February 15, 2019

Date: February 15, 2019 22:04:34

Attachments: Feb 15, 2019 CHH Progress Report.pdf

 Please find information regarding the Leachate reporting requirements for the February 15, 2019 reporting period as per SPILL PREVENTION ORDER: MO1701 Section 1d

Total Leachate Collected= 2.03 m³

Total Leachate Stored= 7.31 m³

Total Leachate Transported= 0.00 m³ (Leachate removal occured on January 24, 2019. Manifests to follow in the forthcoming status update.)

• Sampling was conducted on January 23, 2019 and January 30, 2019 as per Section 6biii of File 311372 August 11, 2017 letter. Laboratory resulst are pending,

Sampling Summary:

- 1. SHA-SW1
- 2. SHA-SW2
- 3. MW6
- 4. MW3
- 5. MW2
- 6. SHA-LE-1
- 7. SHA-LD-1 (Dry)
- 8. SB-1
- 9. SB-2
- 10. SB-3
 - Attached is the QP Progress Report for February 15, 2019 as per File 311372 August 11, 2017 letter.

Thank you



FIELD REVIEW REPORT			DATE: Feb 15, 2019				ISLANDER PROJECT No.:	2087		
REPORT No: 38	STAGE OF CONSTRUCTION:	Landfill Cl	osure	WE	EATHER:	Sne	ow 0°C	PAGE:	1 of 3	
PROJECT:	Cobble Hill Landfill 2017 Minor Construction Works									
TO:	СНН		ATTENTIC	N:	Marty B	lock				
CC:										

The field review included the inspection of the following items included in the detailed summary of works section of the Cobble Hill Landfill — 2017 Minor Construction Works, Detailed Construction Plan (Sperling Hansen Associates, September 13, 2017):

Liner appears to be in good condition, with no noticeable changes since the date of our last inspection

Leachate and Leak Detention facility

Total leachate collected: $= 2.03 \text{ m}^3$ $= 7.31 \text{ m}^3$

Total leachate stored

Total leachate transported = 0 m^3

Soil Management Area (SMA)

All works are in good condition and no noticeable changes since the date of our last inspection

Contact Water Containment Pond

All works are in good condition and no noticeable changes since the date of our last inspection

cut-off ditch upland of PEA

All works are in good condition, ditch still performing well.

ISLANDER ENGINEERING LTD.

Mike Achtem, P.Eng



FIELD REVIEW REPORT DATE: Feb 15, 2019 ISLANDER PROJECT No.: 2087

REPORT STAGE OF
No: 38 CONSTRUCTION: Landfill Closure WEATHER: Snow 0°C PAGE: 2 of 3



SMA - looking south



SMA - looking north



Contact water containment Pond



Leak and leachate detection works



ENGINEERING

FIELD REVIEW REPORT	DATE:	Feb 15, 2019	ISLANDER PROJECT No.:	2087
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REPORT STAGE OF
No: 38 CONSTRUCTION: Landfill Closure WEATHER: Snow 0°C PAGE: 3 of 3



PEA - liner near NE face



PEA- North face