

From: spomo1701@outlook.com
Sent: Monday, April 2, 2018 8:29 PM
To: Environmental Compliance ENV:EX; marty@chholdings.ca
Subject: SPO MO1701-Status Update March 30, 2018
Attachments: March 30, 2018 CHH Progress Report.pdf

- Please note that the sending date of this submittal complies with item 4b of the Oct 11, 2017 Ministry of Environment Letter entitled ***Re: Spill Prevention Order for Cobble Hill Holdings Landfill – Reporting Requirements*** File MO1701
- ***Please find information regarding the Leachate reporting requirements for the March 30, 2018 reporting period as per SPILL PREVENTION ORDER : MO1701 Section 1d***

Total Leachate Collected= 5.59 m³

Total Leachate Stored= 52.53 m³

Total Leachate Transported= 0 m³

- ***Sampling was conducted on March 27, 2018 as per Section 6biii of File 311372 August 11, 2017 letter. Laboratory results are pending.***

Sampling Summary:

1. SHA-SW1
2. SHA-SW2 (No Flow)
3. MW6
4. MW3
5. MW2
6. SHA-LE-1
7. SHA-LD-1 (Dry Conditions)
8. SB-1
9. SB-2
10. SB-3

- ***Attached is the QP Progress Report for March 30, 2018 as per File 311372 August 11, 2017 letter.***

Thank you



ISLANDER ENGINEERING

FIELD REVIEW REPORT		DATE: March 27, 2018	ISLANDER PROJECT No.: 2087
REPORT No: 17	STAGE OF CONSTRUCTION: Landfill Closure	WEATHER: Rain & cloudy	PAGE: 1 of 3
PROJECT: Cobble Hill Landfill 2017 Minor Construction Works			
TO: CHH	ATTENTION: Marty Block		
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)*:

- **PEA**
 - 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: = 5.59 m³
 - Total leachate stored = 52.53 m³
 - Total leachate transported = 0 m³
- **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



ISLANDER ENGINEERING

FIELD REVIEW REPORT		DATE: March 27, 2018	ISLANDER PROJECT No.: 2087
REPORT No: 17	STAGE OF CONSTRUCTION: Landfill Closure	WEATHER: Cloudy & Rain	PAGE: 2 of 3



SMA - looking south



SMA – looking north



Contact water containment Pond



Leak and leachate detection works



FIELD REVIEW REPORT		DATE: March 27 2018	ISLANDER PROJECT No.: 2087
REPORT No: 17	STAGE OF CONSTRUCTION: Landfill Closure	WEATHER: Cloudy & Rain	PAGE: 3 of 3



PEA – liner near NE corner



PEA– NW corner



Cut-off ditch upland of PEA



PEA north face



ISLANDER
ENGINEERING