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

To: <u>Environmental Compliance ENV:EX; marty@chholdings.ca</u>

Subject: SPO MO1701-Status Update May 15, 2019

Date: May 15, 2019 20:05:06

Attachments: CHH Status Report May 15, 2019.pdf

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

Total Leachate Collected= 1.83 m³ Total Leachate Stored= 30.89 m³ Total Leachate Transported= 0.00 m³

 Sampling was conducted on April 30, 2019 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)
- 8. SB-1
- 9. SB-2
- 10. SB-3 (Insufficient volume)
 - Attached is the QP Progress Report for May 15, 2019 as per File 311372 August 11, 2017 letter.

Thank you



| FIELD REVIEW REPORT | | | DATE: May 15, 2019 | | | | ISLANDER PROJECT No.: | 2087 | |
|-------------------------|--|------------------------|---------------------------|----|---------|-----|--------------------------|-------|--------|
| REPORT No: 44 | STAGE OF CONSTRUCTION: | Landfill Cl | osure | WI | EATHER: | Rai | n 16°C | PAGE: | 1 of 3 |
| PROJECT: | Cobble Hill Landfill 2017 Minor Construction Works | | | | | | | | |
| TO: | СНН | ATTENTION: Marty Block | | | 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):

> 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: = 1.83 m³

• Total leachate stored = 30.89 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



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

REPORT STAGE OF
No: 44 CONSTRUCTION: Landfill Closure WEATHER: Rain 16°C PAGE: 2 of 3



SMA - looking south



SMA - looking north



Contact water containment Pond



Leak and leachate detection works



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

REPORT STAGE OF
No: 44 CONSTRUCTION: Landfill Closure WEATHER: Rain 16°C PAGE: 3 of 3



PEA - liner near NE corner



PEA- NW corner



PEA north face



PEA ditch