

**From:** SPOMO1701@outlook.com  
**To:** [Environmental Compliance ENV:EX: marty@chholdings.ca](mailto:marty@chholdings.ca)  
**Subject:** SPO MO1701 Status Update July 30, 2018  
**Date:** Monday, July 30, 2018 9:58:25 PM  
**Attachments:** [July 30, 2018 CHH Progress Report.pdf](#)

---

- ***Please find information regarding the Leachate reporting requirements for the July 30, 2018 reporting period as per SPILL PREVENTION ORDER : MO1701 Section 1d***

Total Leachate Collected= 5.32 m<sup>3</sup>

Total Leachate Stored= 50.85 m<sup>3</sup>

Total Leachate Transported= 0 m<sup>3</sup>

- ***Sampling was conducted on July 30, 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)*
8. *SB-1 (Dry)*
9. *SB-2*
10. *SB-3 (Dry)*

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

Thank you



ISLANDER  
ENGINEERING

<b>FIELD REVIEW REPORT</b>		DATE: <b>July 30 2018</b>	ISLANDER PROJECT No.: <b>2087</b>
REPORT No: <b>25</b>	STAGE OF CONSTRUCTION: <b>Landfill Closure</b>	WEATHER: <b>Sunny, 30 deg</b>	<b>1 of 3</b> PAGE: <b>3</b>
PROJECT: <b>Cobble Hill Landfill 2017 Minor Construction Works</b>			
TO: <b>CHH</b>	ATTENTION: <b>Marty Block</b>		
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, and no noticeable changes since the date of our last inspection
- **Leachate and Leak Detention facility**
  - Total leachate collected: = **5.32 m<sup>3</sup>**
  - Total leachate stored = **50.85 m<sup>3</sup>**
  - Total leachate transported = **0 m<sup>3</sup>**
- **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

<b>FIELD REVIEW REPORT</b>		DATE: <b>July 30, 2018</b>	ISLANDER PROJECT No.: <b>2087</b>
REPORT No: <b>25</b>	STAGE OF CONSTRUCTION: <b>Landfill Closure</b>	WEATHER: <b>Sunny, 30 deg</b>	PAGE: <b>2 of 3</b>



**SMA - looking south**



**SMA – looking north**



**Backfill over Containment Pond**



**Pipe trenching and Leachate and Leak Detention facility**





# ISLANDER ENGINEERING

<b>FIELD REVIEW REPORT</b>		DATE: <b>July 30, 2018</b>	ISLANDER PROJECT No.: <b>2087</b>
REPORT No: <b>25</b>	STAGE OF CONSTRUCTION: <b>Landfill Closure</b>	WEATHER: <b>Sunny, 30 deg</b>	PAGE: <b>3 of 3</b>



PEA NE corner



PEA- NW corner



PEA ditch



PEA north face