

**From:** [SPOMO1701@outlook.com](mailto:SPOMO1701@outlook.com)  
**To:** [Environmental.Compliance ENV:EX; marty@chholdings.ca](mailto:Environmental.Compliance ENV:EX; marty@chholdings.ca)  
**Subject:** Fw: SPO MO1701-Status Update June 30, 2019  
**Date:** July 17, 2019 18:41:22  
**Attachments:** [Jun 30, 2019 CHH Progress Report.pdf](#)

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**From:** SPOMO1701@outlook.com <SPOMO1701@outlook.com>  
**Sent:** Tuesday, July 2, 2019 11:14 PM  
**To:** EnvironmentalCompliance@gov.bc.ca; marty@chholdings.ca  
**Subject:** SPO MO1701-Status Update June 30, 2019

- ***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 June 30, 2019 reporting period as per SPILL PREVENTION ORDER: MO1701 Section 1d***

Total Leachate Collected= 1.42 m<sup>3</sup>  
Total Leachate Stored= 36.58 m<sup>3</sup>  
Total Leachate Transported= 0.00 m<sup>3</sup>

- ***Sampling was conducted on JUNE 30, 2019 as per Section 6biii of File 311372 August 11, 2017 letter. Laboratory results are pending.***

***Sampling Summary JUNE 30, 2019:***

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 (Insufficient Volume)*
9. *SB-2*
10. *SB-3 (Dry)*

- ***Attached is the QP Progress Report for June 30, 2019 as per File 311372 August 11, 2017 letter.***

Thank you



<b>FIELD REVIEW REPORT</b>		DATE: <b>JUNE 30, 2019</b>	ISLANDER PROJECT No.: <b>2087</b>
REPORT No: <b>47</b>	STAGE OF CONSTRUCTION: <b>Landfill Closure</b>	WEATHER: <b>Sun 24°C</b>	PAGE: <b>1 of 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, with no noticeable changes since the date of our last inspection
- **Leachate and Leak Detention facility**
  - Total leachate collected: = 1.42 m<sup>3</sup>
  - Total leachate stored = 36.58 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



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**SMA - looking south**



**SMA - looking north**



**Contact water containment Pond**



**Leak and leachate detection works**





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**PEA – liner near NE corner**



**PEA– NW corner**



**PEA north face**



**PEA ditch**