

From: [Bilawchuk, Maureen ENV:EX](mailto:Maureen.Env@chholdings.ca)
To: [Bilawchuk, Maureen ENV:EX](mailto:Maureen.Env@chholdings.ca)
Subject: SPO MO1701-Status Update December 30, 2017
Date: Monday, January 15, 2018 2:49:04 PM
Attachments: [Dec 30, 2017 CHH Progress Report.pdf](#)

From: spomo1701@outlook.com [<mailto:spomo1701@outlook.com>]
Sent: Tuesday, January 2, 2018 7:23 AM
To: Environmental Compliance ENV:EX; marty@chholdings.ca
Subject: SPO MO1701-Status Update December 30, 2017

- ***Please find information regarding the Leachate reporting requirements for the December 30, 2017 reporting period as per SPILL PREVENTION ORDER : MO1701 Section 1d***

Total Leachate Collected= 8.54 m³
Total Leachate Stored= 57.82 m³
Total Leachate Transported= 0 m³

- ***Sampling was conducted December 27, 2017 as per Section 6biii of File 311372 August 11, 2017 letter. Laboratory Results are pending.***

Sampling Summary-Samples were taken on December 27, 2017:

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 Dec 30, 2017 as per File 311372 August 11, 2017 letter.***

Thank you



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FIELD REVIEW REPORT		DATE: Dec 26 2017	ISLANDER PROJECT No.: 2087
REPORT No: 11	STAGE OF CONSTRUCTION: Landfill Closure	WEATHER: Cloudy 1 deg	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. Snowy conditions did not allow a thorough review of PEA however based on historical inspections we do not expect to have any issues of concern.*
- **Leachate and Leak Detention facility**
 - To be reported on separate cover by others
- **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**
 - This ditch is frozen and full of snow. Appears to be performing as intended

ISLANDER ENGINEERING LTD.



Mike Achtem, P.Eng



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FIELD REVIEW REPORT		DATE: Dec 26 2017	ISLANDER PROJECT No.: 2087
REPORT No: 11	STAGE OF CONSTRUCTION: Landfill Closure	WEATHER: Cloudy 1degC	PAGE: 2 of 3



SMA - liner – looking south



SMA – looking north



Contact water containment Pond



Pipe trenching and Leachate and Leak Detention facility

FIELD REVIEW REPORT		DATE: Dec 26 2017	ISLANDER PROJECT No.: 2087
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REPORT No: 11	STAGE OF CONSTRUCTION: Landfill Closure	WEATHER: Cloudy 1degC	PAGE: 3 of 3
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PEA – liner near NW corner



PEA– NE corner



Cut-off ditch upland of PEA



PEA north face