From:

SPOMO1701@outlook.com

Sent:

Tuesday, July 3, 2018 7:05 AM

To:

Environmental Compliance ENV:EX; marty@chholdings.ca

Subject:

SPO MO1701-Status Update June 30, 2018

**Attachments:** 

June 30, 2018 CHH Progress Report.pdf

- 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, 2018 reporting period as per SPILL PREVENTION ORDER: MO1701 Section 1d

Total Leachate Collected= 5.39 m<sup>3</sup> Total Leachate Stored= 37.60 m<sup>3</sup> Total Leachate Transported= 0 m<sup>3</sup>

• Sampling was conducted on June 26, 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
- 9. SB-2
- 10. SB-3 (Dry)
- Attached is the QP Progress Report for June 30, 2018 as per File 311372 August 11, 2017 letter.

Thank you



FIELD REVIEW REPORT			DATE: <b>June 30 2018</b>			ISLANDER PROJECT No.	2087		
REPORT	STAGE OF						oud cover, nny, 22		1 of
No: <b>23</b> ±	CONSTRUCTION:	Landfill Cl	osure	V	VEATHER:	de	•	PAGE:	
PROJECT: Cobble Hill Landfill 2017 Minor Construction Works									
TO:	СНН		ATTENT	ION:	Marty Blo	ock			
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)

# > <u>PEA</u>

• 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: = 5.39 m³

• Total leachate stored = **37.60** m<sup>3</sup>

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.

**FIELD REVIEW REPORT** 

29 JUNE 2018

Mike Achtem, P.Eng

DATE: **June 30 2018** 

ISLANDER PROJECT No.:

2087



ENGINEERING

REPORT No:

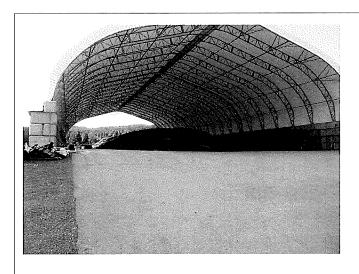
STAGE OF CONSTRUCTION: 23

Landfill Closure

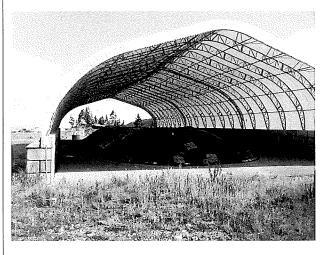
Cloud cover, Sunny, 22

WEATHER: deg

PAGE: 2 of 3



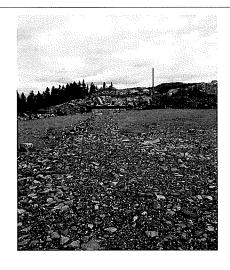
SMA - looking south



SMA - looking north



**Contact water containment Pond** 



Pipe trenching and Leachate and Leak Detention facility



ENGINEERING

REPORT No: 23 STAGE OF

CONSTRUCTION: Landfill Closure

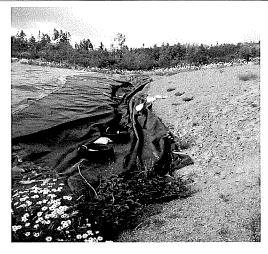
Cloud cover, Sunny, 22

WEATHER: deg

PAGE: **3 of 3** 



PEA - liner near NE corner



PEA- NW corner



**PEA ditch** 



PEA north face