

July 13, 2015

#### Mr. Richard Conforti

Environmental Engineer
Office of Waste Management and Radiological Protection
Department of Environmental Quality
PO Box 30241
Lansing, MI 48909-7741

RE: Quarterly Status Report –April 2015 – June 2015 Coldwater Road Landfill 1245 East Coldwater Road, Flint, MI MID 005 356 860

FILE: 15388/60794/Docs

#### Dear Mr. Conforti:

In accordance with requirements of the approved Post-Closure Care Plan, we are providing you with this Quarterly Status Report for the second quarter 2015.

## 1. Work Completed This Reporting Period

- » Dewatering of the leak detection vaults occurred on April 16, 2015 (Vault E), May 14, 2015, and June 19, 2015 (Vault E).
- » Sampling of accumulated liquids was conducted on May 18, 2015.
- » Discharge of liquids from the accumulation tank occurred on June 5, 2015.
- » The second quarter 2015 site inspection occurred on June 19, 2015.
- » Discharge of liquids from the accumulation tank occurred on June 5, 2015.
- » The semiannual groundwater monitoring, leak detection system (LDS) sampling was conducted the week of June 22, 2015.
- » Prepared a draft supplemental Declaration of Restrictive Covenant and submitted on April 24, 2015.
- » Began preparation of Operating License Application.

#### 2. Summaries of Findings

» Observed one active burrow on June 19, 2015 and set trap. The animal burrow will continue to be monitored and closed out during the third quarter 2015. A figure and photo log will be provided during the third quarter status report.

### 3. Summaries of Changes

- » None.
- 4. Summaries of all Contact with Local Community
- » None.

37000 Grand River Avenue, Suite 260, Farmington Hills, MI 48335 | p 248-477-5701 | f 248-477-5962 | www.obg.com

### 5. Summaries of all Problems

- » None.
- 6. Actions Being Taken to Rectify Problems
- » None.
- 7. Changes in Personnel
- » None.

## 8. Projected Work

- » Dewatering of the leak detection vaults is scheduled for July 15, 2015, August 13, 2015, and September 16, 2015.
- » Sampling and discharge of accumulated liquids will be conducted as needed.
- » The third quarter 2015 site inspection will be conducted in September 2015.

# 9. Reports/Data

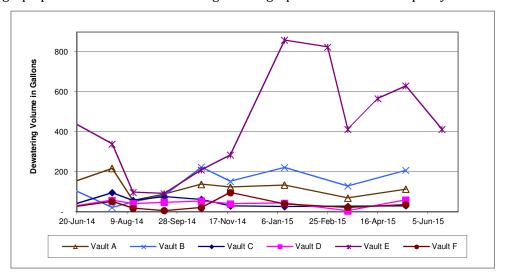
» The following table presents the vault dewatering and monthly leachate sump data for the second quarter:

DATE 2015	GALLONS LEAK DET A	GALLONS LEAK DET B	GALLONS LEAK DET C	GALLONS LEAK DET D	GALLONS LEAK DET E	GALLONS LEAK DET F	TOTAL LEAK GALLONS	MONTHLY SUMP VOLUMES GALLONS
16-Apr-15					568		568	333
14-May-15	114*	208*	31*	60*	631	36*	1080	169
19-Jun-15					413		413	333
TOTAL	114	208	31	60	1,612	36	2061	835

### \* Indicates 2 month totals

Total volume of water removed from the vaults during the second quarter was 2,061 gallons. According to the master flow meter and discharge records, a total of 835 gallons were pumped from the sumps during the second quarter.

The following graph presents the vault dewatering data in graphical format for the past year:



37000 Grand River Avenue, Suite 260, Farmington Hills, MI 48335 | p 248-477-5701 | f 248-477-5962 | www.obg.com

# 10. Active Task 2015 Budget Status

- » Task 1 Continue Ongoing OMM: 50% complete, 44% of 2015 budget.
- » Task 4 Fe & Mn Delineation: 85% complete, 91% of 2015 budget.
- » Task 6 Agency Coord./Negotiation & Reporting: 45% complete, 44% of 2015 budget.
- » Task 7 Project Management & Coordination: 40% complete, 29% of 2015 budget.

Please call me at 248-477-5701 x16 if you have any questions.

Very truly yours,

O'BRIEN & GERE ENGINEERS, INC.

and Scott Youth

Clifford Yantz Scientist-3

cc: Mr. Grant Trigger - RACER Trust

Mr. David Favero - RACER Trust

Mr. Kevin Schneider - O'Brien & Gere