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July 7, 2017

**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 2017 – June 2017*  
*Coldwater Road Landfill*  
*1245 East Coldwater Road, Flint, MI*  
*MID 005 356 860*

FILE: 15388/64737/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 2017.

### **1. Work Completed This Reporting Period**

- » Dewatering of the leak detection vaults occurred on April 27, 2017, May 30, 2017, and June 21, 2017.
- » Monitoring wells B-2D, B-7, B-19Ar, B-21D, B-22D, and B-27D were redeveloped between May 9, 2017 and May 12, 2017.
- » Sampling of accumulated liquids was conducted on June 6, 2017.
- » The grass along access roads was mowed on June 6, 2017.
- » The annual Groundwater Monitoring and Leak Detection System (LDS) sampling occurred between June 19, 2017 and June 22, 2017. PFAS-PFOS samples were collected from Vault A through Vault F; Sump A through Sump C, Sump E, and Sump F; and Monitoring wells OBG-MW-7, OBG-MW-9, B-9, B-18A, B-24r, B-27D, and B-28.
- » Discharge of liquids from the accumulation tank occurred on June 28, 2017 and June 29, 2017.
- » The second quarter 2017 site inspection occurred on June 29, 2017.
- » Repaired western perimeter fence along Saginaw Road and areas of down barbwire.

### **2. Summaries of Findings**

- » None.

### **3. Summaries of Changes**

- » None.

### **4. Summaries of all Contact with Local Community**



37000 Grand River Avenue, Suite 260  
Farmington Hills, MI 48335



p 248-477-5701  
f 248-477-5962



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- » RACER's redevelopment team has been discussing the possible use of this property for solar energy production with solar firms.

**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 14, 2017, August 13, 2017 and September 16, 2017.
- » Sampling and discharge of accumulated liquids will be conducted as needed.
- » The third quarter 2017 site inspection will be conducted in September 2017.

**9. Reports/Data**

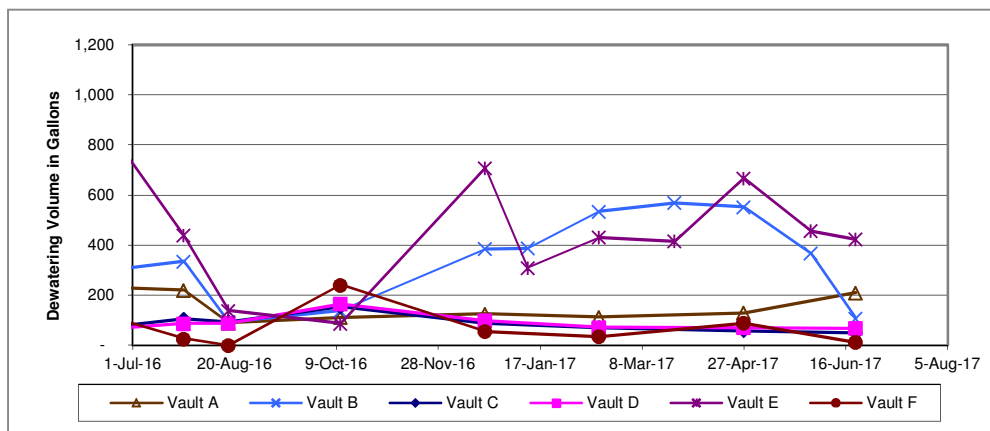
- » The following table presents the vault dewatering and monthly leachate sump data for the second quarter:

DATE 2017	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
27-Apr-17	129	553	58	70	668	88	1,566	1,704
30-May-17	--	367	--	--	457	--	824	1,065
21-Jun-17	210	108	49	68	423	12	870	377
<b>TOTAL</b>	<b>339</b>	<b>1,028</b>	<b>107</b>	<b>138</b>	<b>1,548</b>	<b>100</b>	<b>3,260</b>	<b>3,146</b>

\* Indicates 2 month totals

Total volume of water removed from the vaults during the second quarter was 3,260 gallons. According to the master flow meter and discharge records, a total of 3,146 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:



## 10. Active Task 2017 Budget Status

- » Task 1 – Continue Ongoing OMM: 50% complete, 43% of 2017 budget.
- » Task 4 – Fe & Mn Delineation: 0% complete, 0% of 2017 budget.
- » Task 6 – Agency Coord./Negotiation & Reporting: 50% complete, 51% of 2017 budget.
- » Task 7 – Project Management & Coordination: 50% complete, 11% of 2017 budget.
- » Task 9 – PFAS Investigation: 50% complete, 22% of 2017 budget.

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

Very truly yours,

**O'BRIEN & GERE ENGINEERS, INC.**



Clifford Yantz  
Scientist-3

cc: Mr. Grant Trigger – RACER Trust  
Mr. David Favero – RACER Trust  
Mr. Kevin Schneider – O'Brien & Gere