



July 14, 2014

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 2014 – June 2014*
Coldwater Road Landfill
1245 East Coldwater Road, Flint, MI
MID 005 356 860

FILE: 15388/51440/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 2014.

1. Work Completed This Reporting Period

- » Dewatering of the leak detection vaults occurred on April 18, 2014, May 14, 2014, and June 12, 2014.
- » Sampling of accumulated liquids was conducted on May 29, 2014.
- » The semiannual groundwater monitoring, leak detection system (LDS) sampling was conducted the week of June 23, 2014. The DEQ was on site to split samples for three monitoring well (B-18A, B-22D, and B-27D).
- » Discharge of liquids from the accumulation tank occurred on June 10, 2014.
- » The second quarter 2014 site inspection occurred on June 24, 2014.
- » Areas of bare vegetation were leveled and seeded throughout the second quarter.

2. Summaries of Findings

- » Observed one active burrow on March 20, 2014 and set trap. The animal burrow was closed and backfilled on May 14, 2014. See attached figure for animal burrow locations and photo log for detailed information concerning animal burrow activities for this quarter.

3. Summaries of Changes

- » None.

4. Summaries of all Contact with Local Community

- » None.

5. Summaries of all Problems

- » None.

6. Actions Being Taken to Rectify Problems

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

» None.

7. Changes in Personnel

» None.

8. Projected Work

- » Dewatering of the leak detection vaults is scheduled for July 16, 2014, August 14, 2014, and September 17, 2014.
- » Sampling and discharge of accumulated liquids will be conducted as needed.
- » The third quarter 2014 site inspection will be conducted in September 2014.

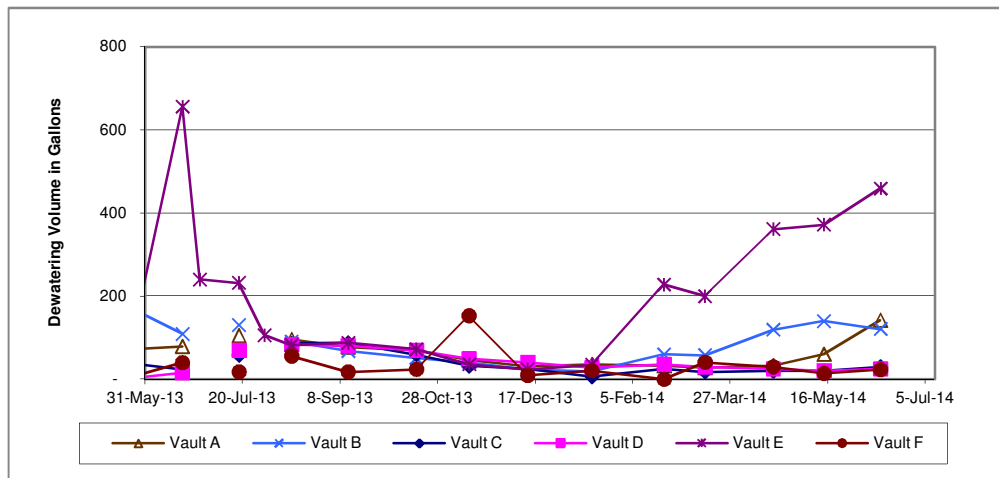
9. Reports/Data

- » Leak detection Vaults A, B, C, D, E and F were pumped on April 18, 2014, May 14, 2014, and June 12, 2014.
- » The following table presents the vault dewatering and monthly leachate sump data for the second quarter:

DATE 2014	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
18-Apr-14	33	119	20	25	361	30	588	388
14-May-14	60	140	20	21	372	14	627	532
12-Jun-14	142	121	30	25	459	23	800	868
TOTAL	235	380	70	71	1192	67	2015	1788

Total volume of water removed from the vaults during the second quarter was 2,015 gallons. According to the master flow meter and discharge records, a total of 1,788 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 2014 Budget Status

- » Task 1 – Continue Ongoing OMM: 40% complete, 36% of 2014 budget.
- » Task 4 – Fe & Mn Delineation: 41% complete, 41% of 2014 budget.
- » Task 6 – Agency Coord./Negotiation & Reporting: 50% complete, 44% of 2014 budget.
- » Task 7 – Project Management & Coordination: 40% complete, 11% of 2014 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

I:\Racer-Trust\15388\51440.Coldwater-Rd.La\Docs\Reports\Quarterly Progress Report\2nd Qrt - June\001 - Animal Burrow Location Map 2nd Qrt-2014.mxd

PLOTDATE: 09/18/13 10:58:32 AM schmeikb



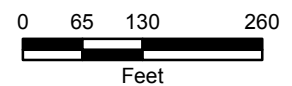
This document was developed in color.
Reproduction in B/W may not represent the data as intended.

LEGEND



- LEACHATE COLLECTION SUMP
- ACCESS PORT FOR LEAK DETECTION VAULT
- ⊗ ANIMAL BURROW LOCATION

RACER TRUST
COLDWATER ROAD
LANDFILL FACILITY
FLINT, MICHIGAN

**2ND QUARTER 2014
BURROW LOCATION
MAP**



COLDWATER RD LANDFILL – ANIMAL BURROW PHOTO LOG

LOCATION: F4 – Middle of Slope		APPROX. LENGTH: 2 ft	APPROX. DEPTH: 1 ft	APPROX. DIAMETER: 6 inch
DATE FOUND: 3/20/2014	DATE CLOSED: 5/14/14			
NOTES: ID: 2014-05-14-049 PRE repair photo of burrow. Trap set up for 7 weeks. Trapped skunk. No signs of liner damage.				
LOCATION: F4 – Middle of Slope		APPROX. LENGTH: 2 ft	APPROX. DEPTH: 1 ft	APPROX. DIAMETER: 6 inch
DATE FOUND: 3/20/2014	DATE CLOSED: 5/14/14			
NOTES: POST repair photo. Filled in burrow.				