



April 10, 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 –January 2014 – March 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 first quarter 2014.

1. Work Completed This Reporting Period

- » Dewatering of the leak detection vaults occurred on January 15, 2014, February 21, 2014, and March 14, 2014.
- » Sampling of accumulated liquids was conducted on February 13, 2014.
- » The annual groundwater monitoring, leak detection system (LDS) and landfill inspection reports were prepared and submitted to the MDEQ on February 26, 2014.
- » Discharge of liquids from the accumulation tank occurred on March 14, 2014.
- » The first quarter 2014 site inspection occurred on March 20, 2014.

2. Summaries of Findings

- » Observed one potentially active burrow on March 20, 2014 and set trap. The animal burrow will be backfilled and documented during the second quarter.
- » The perimeter fence was repaired at one location along the western side of the site on March 20, 2014.

3. Summaries of Changes

- » None.

4. Summaries of all Contact with Local Community

- » None.

5. Summaries of all Problems

- » Vault F was not dewatered during the February 21, 2014 dewatering due to obstructed access due to snow cover.

- » The locations of sparsely vegetated former animal burrow areas were identified and inventoried during the fourth quarter 2013 and were to be re-seeded during the first quarter 2014 (see comment under Section 6).

6. Actions Being Taken to Rectify Problems

- » Due to the unseasonably cold winter and spring each area identified during the fourth quarter 2013 will be seeded or re-seeded as necessary during the second quarter 2014.

7. Changes in Personnel

- » None.

8. Projected Work

- » Dewatering of the leak detection vaults is scheduled for April 16, 2014, May 14, 2014, and June 17, 2014.
- » Sampling and discharge of accumulated liquids will be conducted as needed.
- » The second quarter 2014 site inspection will be conducted in June 2014.
- » Semi-annual groundwater and LDS monitoring will be conducted during the second or third weeks of June 2014, weather dependant.
- » The animal burrows observed during the fourth quarter 2013 and on March 20, 2014 will be monitored, filled in, seeded and/or re-seeded as necessary.

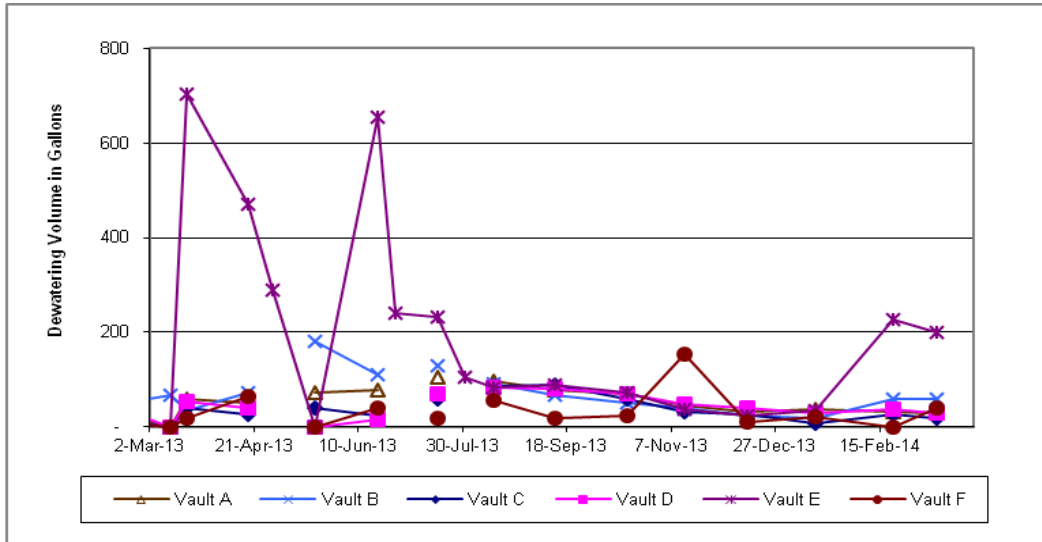
9. Reports/Data

- » Leak detection Vaults A, B, C, D, E and F were pumped on January 15, 2014 February 21, 2014, and March 14, 2014.
- » The following table presents the vault dewatering and monthly leachate sump data for the first 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
15-Jan-14	36	19	6	28	35	21	145	149
21-feb-14	32	60	25	36	228	-	381	158
14-Mar-14	28	58	18	29	200	41	374	443
TOTAL	96	137	49	93	463	62	900	750

Total volume of water removed from the vaults during the first quarter was 900 gallons. According to the master flow meter and discharge records, a total of 750 gallons were pumped from the sumps during the first 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: 25% complete, 24% of 2014 budget.
- » Task 4 – Fe & Mn Delineation: 22% complete, 22% of 2014 budget.
- » Task 6 – Agency Coord./Negotiation & Reporting: 25% complete, 3% of 2014 budget.
- » Task 7 – Project Management & Coordination: 25% complete, 9% 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