

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

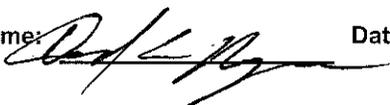
Facility : Waste Management of Michigan, Inc. – Autumn Hills	SRN : N6006
Location : 700 56th Ave.	District : Grand Rapids
	County : OTTAWA
City : ZEELAND State: MI Zip Code : 49464	Compliance Status : Compliance
Source Class : MAJOR	Staff : David Morgan
FCE Begin Date : 8/1/2016	FCE Completion Date : 8/7/2017
Comments :	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
07/26/2017	Scheduled Inspection	Compliance	
03/23/2017	MAERS	Compliance	ROP Certification form for MAERS received 3/14/17. Revised fugitive NMOC emissions were provided due to a revised NMOC concentration used an input in the LandGem model. Fugitive NMOC emissions went from 11.76 tons to 15.96 tons in 2016. - DLM
03/20/2017	MACT (Part 63)	Compliance	SSM reporting for Subpart AAAAA - The company has fulfilled its regulatory obligations under 40 CFR Part 63, Subpart AAAAA by submitting the SSM report. There were 4 GCCS startup events, 4 GCCS shutdown events and 0 GCCS malfunction events. There were no emissions exceedances as a result of these events.
03/20/2017	ROP Annual Cert	Compliance	Original signature provided by responsible official. Deviations were reported in the semi-annual certification. All deviations were addressed in accordance with the ROP and applicable requirements of 40 CFR Part 60, Subpart WWW.

Activity Date	Activity Type	Compliance Status	Comments
03/20/2017	ROP SEMI 2 CERT	Compliance	<p>There were four instances where all control devices were shut down for more than one hour. When this occurs the blower system is shutdown and there is no collection on the wellfield. The collection system was not down for more than five days. All deviations were addressed in accordance with the ROP and applicable requirements of 40 CFR Part 60, Subpart WWW.</p> <p>In the 4th quarter, there were two areas that had surface scans with methane greater than 500 ppm. Actions were taken to correct these exceedances. No deviation occurred.</p>
03/20/2017	NSPS (Part 60)	Compliance	For Subpart WWW. NSPS Annual Compliance Report. The gas collection and control system was operated in accordance with the NSPS (Part 60, Subpart WWW).
11/15/2016	ROP Semi 1 Cert	Compliance	A deviation was reported for a well that controls odors from a condensate drip leg. The well had oxygen that could not be corrected within 15 days. The well was ultimately approved for decommissioning due to no gas production. It is noted that the well had exceeded the oxygen parameter for several months prior to decommissioning. AQD staff will follow-up with the company to ensure more timely response to well exceedances.
11/15/2016	NSPS (Part 60)	Compliance	For Subpart WWW. NSPS Annual Compliance Report. The gas collection and control system was operated in accordance with the NSPS (Part 60, Subpart WWW).
11/15/2016	MACT (Part 63)	Compliance	SSM reporting for Subpart AAAA - The company has fulfilled its regulatory obligations under 40 CFR Part 63, Subpart AAAA by submitting the SSM report. There were 0 GCCS startup events, 0 GCCS shutdown events and 0 GCCS malfunction events.

Name:



Date:

5/7/17

Supervisor:

