

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

FCE Summary Report

Facility : Southeast Berrien County Landfill Authority		SRN : N5432
Location : 3200 Chamberlain Rd.		District : Kalamazoo
		County : BERRIEN
City : BUCHANAN	State: MI	Zip Code : 49107
Compliance Status :		Compliance
Source Class : MAJOR		Staff : Matthew Deskins
FCE Begin Date : 7/15/2015		FCE Completion Date : 7/15/2016
Comments :		

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
07/15/2016	Scheduled Inspection	Compliance	Unannounced Scheduled Inspection
05/17/2016	MAERS	Compliance	
05/03/2016	ROP Annual Cert	Compliance	This was a corrected annual certification following the original one that was submitted on March 14, 2016. The original one reported that there had been deviations when apparently there had not been.
05/03/2016	ROP Annual Cert	Compliance	The facility resubmitted their annual certification on 4/29/2016 because this one had indicated that there were deviations when apparently there were not.

Activity Date	Activity Type	Compliance Status	Comments
04/27/2016	ROP Annual Cert	Compliance	The facility reported deviation for when all control devices were down simultaneously for over an hour. They also report a deviation for not conducting monthly monitoring on 1 well in July and 3 in October. They mentioned they monitored them the following month and all were within NSPS limits. They also reported a deviation for 2 wells that had positive pressure for about 3 weeks before they were brought back into compliance. They lastly reported a deviation for when there were 274 hours total in July and August where the flow meter on the open flare failed to record temperature and flow. The stated that they replaced the flow meter with a data recorder. Staff will not send a violation notice at the present time but will let the facility know if these issues become recurring, one will be.
04/27/2016	ROP SEMI 2 CERT	Compliance	The facility reported deviations for not conducting monthly monitoring on 1 well in July and 3 in October. They mentioned they monitored them the following month and all were within NSPS limits. They also mentioned 2 wells that had positive pressure for about 3 weeks before they were brought back into compliance. They lastly reported that there were 274 hours total in July and August where the flow meter on the open flare failed to record temperature and flow. The stated that they replaced the flow meter with a data recorder. Staff will not send a violation notice at the present time but will let the facility know if these issues become recurring, one will be.
04/15/2016	ROP SEMI 2 CERT	Compliance	The facility certified that no deviations occurred during the 2nd Semi-annual reporting period.
04/15/2016	NSPS (Part 60)	Compliance	See comments made under ROP Semi-Annual and/or Annual Certification. Refer to the ROP Certification file for a copy of the report.

Activity Date	Activity Type	Compliance Status	Comments
04/15/2016	MACT (Part 63)	Compliance	NANR's Start-up, Shutdown, and Malfunction Report. They reported that there were 9 start-ups, 3 shutdowns, and 6 malfunction events that occurred. They certified that all actions taken to correct them were consistent with the procedures outlined in their SSM plan kept at the facility.
04/15/2016	MACT (Part 63)	Compliance	This is the semi-annual SSM report. The landfill reported that there were 5 start-ups, 5 shutdowns, and 1 malfunction events that occurred. They certified that all actions taken to correct them were consistent with the procedures outlined in their SSM plan kept at the facility. Please refer to the ROP Certification File for a copy of the report where the SSM events are contained.
04/15/2016	NSPS (Part 60)	Compliance	Semi-Annual NSPS Report. See comments made under ROP Semi-Annual and/or Annual Certification.
01/22/2016	Stack Test	Compliance	NANR Performance Testing of their Internal Combustion Engines to determine compliance with 40 CFR Part 60 Subpart JJJJ.
11/05/2015	Stack Test Observation	Compliance	EUENGINE1-S2, EUENGINE2-S2 and EUENGINE3-S2 tested for NOx, CO, and VOCs.
09/23/2015	ROP Semi 1 Cert	Compliance	The landfill reported a deviation for when all control devices (open flare or NANR Plant) weren't in operation for over an hour either due to power outages or maintenance with the longest being for 10.3 hours. Staff does not consider these to be violations.
09/23/2015	NSPS (Part 60)	Compliance	See comments made under ROP Semi-Annual and/or Annual Certification. Refer to the ROP Certification file for a copy of the report.

Activity Date	Activity Type	Compliance Status	Comments
09/23/2015	MACT (Part 63)	Compliance	This is the semi-annual SSM report. The landfill reported that there were 10 start-ups, 8 shutdowns, and 2 malfunction events that occurred. They certified that all actions taken to correct them were consistent with the procedures outlined in their SSM plan kept at the facility. Please refer to the ROP Certification File for a copy of the report where the SSM events are contained.
09/22/2015	Scheduled Inspection	Compliance	Unannounced Schedule Inspection of SEBCL (Section 1) and NANR (Section 2).
09/21/2015	ROP Semi 1 Cert	Compliance	The facility certified that no deviations occurred during the reporting period.
09/21/2015	NSPS (Part 60)	Compliance	See comments made under ROP Semi-Annual and/or Annual Certification. Refer to the ROP Certification file for a copy of the report.
09/21/2015	MACT (Part 63)	Compliance	NANR's Start-up, Shutdown, and Malfunction Report. They reported that there were 10 start-ups, 4 shutdowns, and 6 malfunction events that occurred. They certified that all actions taken to correct them were consistent with the procedures outlined in their SSM plan kept at the facility.

Name: Matt Dahl

Date: 7-20-16

Supervisor:

MA 7/21/2016