

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : MUSKEGON COUNTY SOLID WASTE FACILITY	SRN : N6011
Location : 9366 APPLE AVE	District : Grand Rapids
	County : MUSKEGON
City : RAVENNA State: MI Zip Code : 49451	Compliance Status : Compliance
Source Class : MAJOR	Staff : David Morgan
FCE Begin Date : 7/1/2020	FCE Completion Date : 7/12/2021
Comments :	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
06/23/2021	On-site Inspection	Compliance	
05/25/2021	MAERS	Compliance	ROP certification form for MAERS received 3/11/21. Emission calculations are consistent with previous reporting years. This MAERS submittal is acceptable. - DLM
03/23/2021	ROP SEMI 2 CERT	Compliance	Semi-annual report certification was submitted in accordance with ROP No. MI-ROP-N6011-2019. Deviations were reported for 3 instances when both the flare and the treatment system were not in operation for more than one hour. These outages did not last longer than five days and actions were taken to bring the control equipment on-line. The GCCS extraction blower was shutdown during these instances. Also, there were 3 deviations noted in the report letter identifying 5.5 hours where the chart recorder did not record temperature/flow once every 15 minutes due to power loss. All deviation events have been addressed.
03/23/2021	NSPS (Part 60)	Compliance	Semi-Annual NSPS Report. The County fulfilled the NSPS reporting requirements.
03/23/2021	ROP Annual Cert	Compliance	Certification contained original signature by responsible official and copy of all previously reported deviations identified.

Activity Date	Activity Type	Compliance Status	Comments
03/23/2021	MACT (Part 63)	Compliance	Semiannual Compliance with Subpart AAAA - There were 21 start-up, 18 shutdown events, and 3 malfunction events. The SSM report indicated that actions in response to SSM events were consistent with the County's SSM plan. Records of SSM events are maintained on site and SSM events were also identified in the ROP.
11/16/2020	ROP Semi 1 Cert	Compliance	Semi-annual report certification was submitted in accordance with ROP No. MI-ROP-N6011-2019. Deviations were reported for six instances when both the flare and the treatment system were not in operation for more than one hour. These outages did not last longer than five days and actions were taken to bring the control equipment on-line. The GCCS extraction blower was shutdown during these instances. In addition there were two times when the recorder did not record temperature/flow once every 15 minutes due to a power outage. All deviation events have been addressed.
11/16/2020	MACT (Part 63)	Compliance	Semiannual Compliance with Subpart AAAA - There were 14 start-up, 9 shutdown events, and 5 malfunction events. The SSM report indicated that actions in response to SSM events were consistent with the County's SSM plan. Records of SSM events are maintained on site and SSM events were also identified in the ROP.

Name: David L. Ryan

Date: 7/12/2021

Supervisor: HH