

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

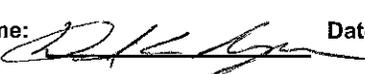
FCE Summary Report

Facility : South Kent Landfill	SRN : N1324
Location : 10300 South Kent Drive SW	District : Grand Rapids
	County : KENT
City : BYRON CENTER	State: MI Zip Code : 49315 Compliance Status : Compliance
Source Class : MAJOR	Staff : David Morgan
FCE Begin Date : 6/1/2017	FCE Completion Date : 7/27/2018
Comments :	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
07/25/2018	Scheduled Inspection	Compliance	
07/18/2018	Other	Compliance	Visible emissions observations from earth moving activities and vehicle traffic.
05/07/2018	MAERS	Compliance	It is noted that emission factors were back calculated for RGRICENGINES and represented as "MAERS Emission Factors". These were calculated for submission purposes. This MAERS is acceptable. -DLM
04/18/2018	ROP Annual Cert	Compliance	Postmarked 3/14/18. Original signature by Responsible Official. The South Kent Landfill received approximately 392,833 tons of refuse in 2017. No deviations were reported for the landfill covered under Section 1.
04/18/2018	ROP Annual Cert	Compliance	MI-ROP-N1324-2012. No deviations reported and signed by the responsible official.
04/18/2018	ROP SEMI 2 CERT	Compliance	Postmarked 3/14/18. MI-ROP-N1324-2012. No deviations reported and signed by the responsible official.
04/18/2018	MACT (Part 63)	Compliance	Annual Compliance with Subpart ZZZZ - Postmarked 3/14/18. Annual Compliance for Subpart ZZZZ. No deviations reported.

Activity Date	Activity Type	Compliance Status	Comments
02/20/2018	Stack Test	Compliance	<p>A stack test report was received for the Granger Electric - South Kent Generating Station. The test was conducted on December 5, 2017, pursuant to ROP No. MI-ROP-N1324-2012 and 40 CFR Part 60, Subpart JJJJ. For engines EUICEENGINE1 and EUICEENGINE2, NOx emissions were 2.36 & 2.86 lb/hr (4.92 lb/hr limit) respectively, CO emissions were 12.8 & 9.94 lb/hr (16.23 lb/hr limit) respectively, VOC emissions were 0.13 & 0.11 g/bhp-hr (1.0 g/bhp-hr) respectively. All results were within applicable limits.</p> <p>All emissions were below permitted limits.</p>
12/05/2017	ROP Semi 1 Cert	Compliance	Original signature by Responsible Official. The South Kent Landfill received approximately 161,580 tons of refuse in the first half of 2017. No deviations were reported for the landfill covered under Section 1.
12/05/2017	ROP Semi 1 Cert	Compliance	Original signature by Responsible Official. No deviations were reported under ROP No. MI-ROP-N1324-2012 for the Granger gas-to-energy facility under Section 2.
12/05/2017	Stack Test Observation		
08/24/2017	ROP Tech Review Notes		

Name:  Date: 7/27/18 Supervisor: 