## DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

## **FCE Summary Report**

Facility :	HARLAND SANITARY LANDFILL/MANISTEE COUNTY LANDFILL						SRN:	N3634
Location :	3890 CAMP R	DAD					District :	Cadillac
							County:	MANISTEE
City:	MANISTEE	State:	MI	Zip Code :	49660	Comp		Compliance
Source Class: MAJOR Staff: Rob Dickman								
FCE Begin	Date: 12/30/20	18				FCE Date	Completion	3/3/2020
Comments	:							

## **List of Partial Compliance Evaluations:**

Activity Date	Activity Type	Compliance Status	Comments
02/04/2020	Scheduled Inspection	Compliance	Scheduled inspection of this major source.
11/14/2019	Rule 912	Compliance	Routine maintenance of the sulfur treatment system caused H2S gas to be sent directly to the flare in excess of permitted limits (400 ppm post treatment). The result of the incident was gas at 21000 PPM H2S and a flow rate of 890 CFM released to the flare and a mass emission of SO2 of 1806 pounds of SO2 post flare. No further action is recommended.
11/05/2019	Stack Test	Compliance	Report OK. Results indicate the facility has NMOC emissions at or above 50 Mg/yr. Per 40 CFR 60, Subpart WWW, the facility has submitted a gas collection system plan and ROP Renewal Application reflective of this change.
10/03/2019	ROP Semi 1 Cert	Compliance	Report OK. Deviations listed include three events where the flow meter did not record flow on a continuous basis (at least once every 15 minutes). Total duration for these is three hours and 38 minutes.
08/19/2019	ROP Other	Compliance	Test Plan for non-methane organic - Tier 2. Protocol appears complete.
03/13/2019	ROP SEMI 2 CERT	Compliance	No deviations reported. Typical for this source type.

Activity Date	Activity Type	Compliance Status	Comments
03/13/2019	ROP Annual Cert	Compliance	No deviations reported. Typical for this source type.
03/13/2019	MAERS	Compliance	See MAERS for further info.

Name: Allacham Date: S/4/20 Supervisor: Page 2 of 2