

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : MICHIGAN PAVING & MATERIALS CO.	SRN : N0758
Location : 1100 MARKET SW	District : Grand Rapids
	County : KENT
City : GRAND RAPIDS State: MI Zip Code : 49503	Compliance Status : Compliance
Source Class : SM OPT OUT	Staff : Michael Cox
FCE Begin Date : 8/25/2020	FCE Completion Date : 8/25/2021
Comments : Unannounced, scheduled inspection.	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
08/05/2021	On-site Inspection	Compliance	Scheduled Unannounced Inspection
08/03/2021	Stack Test	Compliance	Michigan Paving and Materials completed testing to verify emissions rates per PTI No. 66-84F on May 25th and 26th 2021 as a result of a failed stack test conducted on September 9, 2020. The Stack Test Report with the results from the testing was received by the AQD on June 28, 2021. Test results indicated the PM emission rates were within the permitted limits established in PTI No. 66-84F, specifically Run #1 particulate concentration was 0.005 gr/dscf, Run #2 particulate concentration was 0.003 gr/dscf, and Run #3 particulate concentration was 0.003 gr/dscf with a permitted limit of 0.04 gr/dscf. The filterable emission rate from the stack test resulted in the following: Run #1 was 0.004 lb/ton, Run #2 was 0.002 lb/ton, and Run #3 was 0.002 lb/ton with a permitted limit of 0.04 lb/ton.

Activity Date	Activity Type	Compliance Status	Comments
06/01/2021	MAERS	Compliance	5/24/21 AL. I noticed that old emission factors were used in the submittal and not reflective of the new drum. Failed report so that the company can update the factors/emissions. 6/1/2021 AL. Company corrected emission factors and resubmitted. Notable changes are for PM10 and CO.
05/25/2021	Stack Test Observation	Unknown	PM stack test repeat due to failed test in 2020.
11/19/2020	Stack Test	Non Compliance	Michigan Paving and Materials completed testing to verify emissions rates per PTI No. 66-84F on September 9-10, 2020. The Stack Test Report with the results from the testing was received by the AQD on October 26, 2020. Test results indicated the PM emission rates exceeded the limits established in PTI No. 66-84F, EUHMAPLANT, SC I.1 and I.2. A Violation Notice, dated November 19, 2020, was issued to the company for the failed stack test. (AShaffer, 02/02/21)
09/09/2020	Stack Test Observation	Compliance	Stack Test Observation Report

Name: Michael T. Cox

Date: 8/25/2021

Supervisor: HH