

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : FCA US LLC - Dundee Engine Plant	SRN : N7228
Location : 5800 N. ANN ARBOR RD	District : Jackson
	County : MONROE
City : DUNDEE State: MI Zip Code : 48131	Compliance Status : Compliance
Source Class : MAJOR	Staff : Stephanie Weems
FCE Begin Date : 1/28/2022	FCE Completion Date : 5/9/2023
Comments :	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
04/25/2023	On-site Inspection	Compliance	Scheduled FY23 inspection conducted unannounced.
03/23/2023	MAERS	Compliance	MAERS report and SCT submitted and received by the MAERS System. Hard copy rec'd in mail. Facility reports 87.65 tons CO, 5.34 tons NOx, 2.13 tons PM, and 3.67 tons VOC. Facility used mostly MAERS EF, but other calculations are attached.
03/22/2023	ROP SEMI 2 CERT	Compliance	Facility reports that during the entire reporting period, all monitoring and associated recordkeeping requirements in the ROP were met and no deviations from these requirements or any other terms or conditions occurred
03/22/2023	ROP Annual Cert	Compliance	Facility reports that during the entire reporting period, all monitoring and associated recordkeeping requirements in the ROP were met and no deviations from these requirements or any other terms or conditions occurred,
02/28/2023	ROP Tech Review Notes		
09/20/2022	ROP Semi 1 Cert	Compliance	Semi-annual report received electronically. Facility reports compliance with all requirements. Hardcopy to arrive by postal mail. Hardcopy received 9/19/2022.

Activity Date	Activity Type	Compliance Status	Comments
03/31/2022	ROP Annual Cert	Compliance	During the entire reporting period this source was in compliance with all terms and conditions EXCEPT for an exceedance of run time hours for the emergency generators. The facility had notified AQD of this exceedance during the most recent inspection. Since the facility was already in the process of diagnosing the cause, and since they had already put steps in place to make sure it doesn't happen again, no VN was or will be sent. The facility reports that there were no emissions exceedances.
03/31/2022	ROP SEMI 2 CERT	Compliance	During the entire reporting period, all monitoring and associated recordkeeping requirements in the ROP were met and no deviations from these requirements EXCEPT for an exceedance of run time hours for the emergency generators. The facility had notified AQD of this exceedance during the most recent inspection. Since the facility was already in the process of diagnosing the cause, and since they had already put steps in place to make sure it doesn't happen again, no VN was or will be sent. The facility reports that there were no emissions exceedances.
03/29/2022	MAERS	Compliance	MAERS submittal received electronically. Used mostly MAERS EF but also mass balance, stack test, and other. Calcs attached. Facility reports 69.7 tons CO, 6.7 tons NOx, 4 tons PM, 0.13 tons SO2, and 3 tons VOC.
02/09/2022	Other		Jackson District Supervisor, Scott Miller, asked for a note to be entered into MACES stating the next scheduled inspection for this facility should be conducted in person.

Name:

Steph Weems

Date:

5/9/2023

Supervisor:

