

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

**FCE Summary Report**

<b>Facility :</b> DTE Electric Company - Fermi Energy Center	<b>SRN :</b> B4321
<b>Location :</b> 6400 NORTH DIXIE HIGHWAY	<b>District :</b> Jackson
	<b>County :</b> MONROE
<b>City :</b> NEWPORT <b>State:</b> MI <b>Zip Code :</b> 48166	<b>Compliance Status :</b> Compliance
<b>Source Class :</b> MAJOR	<b>Staff :</b> Stephanie Weems
<b>FCE Begin Date :</b> 11/20/2021	<b>FCE Completion Date :</b> 7/3/2024
<b>Comments :</b>	

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
06/26/2024	On-site Inspection	Compliance	Scheduled on-site inspection for FY24.
04/18/2024	Annual Emissions Report (or MAERS)	Compliance	MAERS received. Facility used only EPA and S/L/T EFs. Facility reports 1.59 tons CO, 10.45 tons NOx, 0.89 tons PM10, 0.69 tons PM2.5, 0.32 tons SO2, and 0.32 tons VOC.
04/12/2024	ROP Annual Cert	Compliance	Facility reports that during the entire reporting period, this source was in compliance with ALL terms
04/12/2024	ROP SEMI 2 CERT	Compliance	Facility reports that during the entire reporting period, this source was in compliance with ALL terms
09/19/2023	ROP Semi 1 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 occurred.
08/03/2023	ROP R215 Notification		Facility is reporting the addition of a 4,000 gallon above ground storage tank that was installed in 2017 using Rule 215(3). Operating exempt under Rule 284(2)(g)(ii). Facility states the tank falls under 40 CFR Part 63 CCCCCC. Facility reports no emission changes.

Activity Date	Activity Type	Compliance Status	Comments
03/29/2023	Annual Emissions Report (or MAERS)	Compliance	MAERS report and SCT submitted and received by the MAERS System. Hard copy received 3/15/23 by mail. Facility reports 2.03 tons CO, 10.87 tons NOx, 0.73 tons PM, 0.07 tons SO2, and 0.07 tons VOC. Facility used only MAERS EF. Emission reported are similar to last year.
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
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,
01/18/2023	ROP R215 Notification	Compliance	Facility submitted C-001 and M-001 forms for Rule 215(3) Notification of change. Facility has installed a new emergency fire pump. Facility included engine information. Facility claims Rule 285(2)(g) exemption for Cummins CFP15EVS-F10, Tier 3 certified, 460 hp engine. Facility states engine is subject to an NSPS or MACT.
10/19/2022	ROP R215 Notification	Compliance	Company submitted Rule 215(1) (a) notification for removal of EU-EMERGFIREPUMP. EU removed September 19th, 2022.
10/04/2022	ROP Semi 1 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.
03/29/2022	Annual Emissions Report (or MAERS)	Compliance	MAERS submittal received electronically. Facility used only MAERS EF. Facility reports 2.8 tons CO, 13.7 tons NOx, 0.78 tons PM, 0.07 tons SO2, and 0.26 tons VOC. Audit passed. Received original signature via mail on 3/31/22

Activity Date	Activity Type	Compliance Status	Comments
03/25/2022	ROP Annual Cert	Compliance	Facility reports 1 deviation - 3/1/2021 it was realized that the 6J NESHAP report wasn't signed by the responsible official. Corrective action has been taken and the report signed.
03/25/2022	ROP SEMI 2 CERT	Compliance	During the entire reporting period this source was in compliance all terms and conditions contained in the ROP, each term and condition was met, with no deviations.

Name: Steph Weems

Date: 07/11/2024

Supervisor: 