

DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION

**FCE Summary Report**

<b>Facility :</b> Guardian Industries-Carleton	<b>SRN :</b> B1877
<b>Location :</b> 14600 ROMINE RD	<b>District :</b> Jackson
	<b>County :</b> MONROE
<b>City :</b> CARLETON <b>State:</b> MI <b>Zip Code :</b> 48117	<b>Compliance Status :</b> Compliance
<b>Source Class :</b> MAJOR	<b>Staff :</b> Brian Carley
<b>FCE Begin Date :</b> 6/1/2022	<b>FCE Completion Date :</b> 7/11/2023
<b>Comments :</b>	

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
06/06/2023	On-site Inspection	Compliance	Scheduled targeted on-site inspection
05/08/2023	Excess Emissions (CEM)	Compliance	Line 1 EE Summary, Line 2 Excess Emission and Summary Report, Line 1 Data Assessment Report, Line 2 Data Assessment Report They reported no excess emissions during the reporting period. The report is acceptable as submitted.
04/10/2023	ROP Other	Compliance	2023 RATA and ACT test protocol for Guardian Industries Line 1 and Line 2. Both lines will be completed in one week. Testing begins 6/5/23 TPU staff will review.
04/05/2023	ROP Annual Cert	Compliance	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, EXCEPT for the deviations identified They reported a missed audit previously reported in the Semi 1 Cert. That deviation has been resolved. The report is acceptable as submitted.

Activity Date	Activity Type	Compliance Status	Comments
04/05/2023	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 or any other terms or conditions occurred. The report is acceptable as submitted.
03/30/2023	MAERS	Compliance	MAERS report submitted and received by the MAERS System.. Hard copy received 3/15/2023 The report is acceptable as submitted.
02/01/2023	Excess Emissions (CEM)	Compliance	Line 1 Excess Emission and Summary, Line 2 Excess Emission and Summary Report, Line 1 Data Assessment Report, Line 2 Data Assessment Report They reported no excess emissions. The report is acceptable as submitted.
11/03/2022	Excess Emissions (CEM)	Compliance	Line 1 Excess Emission and Summary, Line 2 Excess Emission and Summary, Line 2 Data Assessment Report They reported no excess emissions for the reporting period. They had to resubmit the EER for SO2 on Line 2 because they had the wrong amount of operating hours reported (13 vs. 2208). The report is now acceptable as submitted.
09/21/2022	ROP Semi 1 Cert	Compliance	The one deviation was due to missing Line 1 data assessment report for the 2nd quarter of 2022 due to scheduling error and equipment issues. TPU is the lead on this deviation and a VN was sent. No further action will be taken until their response is received. The report is acceptable as submitted.
09/06/2022	CEM RATA	Compliance	CEMS RATA for Line 1 and Line 2. Per their report, the CEMS for both lines passed their RATA. Unless TPU determines otherwise, the report is acceptable as submitted. This report is combined with the stack test report.

Activity Date	Activity Type	Compliance Status	Comments
09/06/2022	Stack Test	Compliance	Stack Test results for FPM and H2SO4 for Lines 1 & 2. Per their report, they were under their emission limits based on the stack tests. Unless TPU determines otherwise, the report is acceptable as submitted. This report is combined with the CEMS RATA report.
08/03/2022	Excess Emissions (CEM)	Compliance	Excess Emission and summary Report They reported 2--3 hrs of excess emissions on 4/6/22 for the NOx and SO2 monitors due to unknown causes. No enforcement action necessary. The report is acceptable as submitted.
06/29/2022	On-site Inspection	Compliance	Scheduled targeted inspection.

Name:

Brian Carley

Date:

7/11/23

Supervisor:



