

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

FCE Summary Report

Facility : Guardian Industries-Carleton	SRN : B1877
Location : 14600 ROMINE RD	District : Jackson
	County : MONROE
City : CARLETON State: MI Zip Code : 48117	Compliance Status : Compliance
Source Class : MAJOR	Staff : Brian Carley
FCE Begin Date : 7/1/2021	FCE Completion Date : 8/16/2022
Comments :	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
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.
05/26/2022	MAERS	Compliance	MAERS - 2021 supplemental control info via INFOMAERS, MAERS submittal received electronically The report is acceptable as submitted.
05/05/2022	Excess Emissions (CEM)	Compliance	Line 1 - Excess Emission and Summary Report, Line 2 Excess Emission and Summary Report, Line 1 Data Assessment Report, Line 2 Data Assessment Report They reported no excess emissions for the reporting period. The report is acceptable as submitted.
04/04/2022	CAM Excursions/Exceedances	Compliance	They reported no exceedances or excursions during the reporting period. The report is acceptable as submitted.
04/04/2022	CAM monitor downtime	Compliance	They reported no monitor downtime during the reporting period. The report is acceptable as submitted.

Activity Date	Activity Type	Compliance Status	Comments
03/28/2022	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. The report is acceptable as submitted.
03/28/2022	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 or any other terms or conditions occurred. The report is acceptable as submitted.
02/16/2022	Excess Emissions (CEM)	Compliance	Excess Emission and Summary Report for Lines 1 and 2 They did not report any excess emissions for the reporting period. The report is acceptable as submitted.
11/09/2021	Excess Emissions (CEM)	Compliance	ROP Report Certification, Line 1 Excess Emission and Summary Reports, Line 2 Excess Emission and Summary Reports, Line 2 Data Assessment Report They reported no excess emissions. The report is acceptable as submitted.
11/09/2021	Stack Test	Compliance	EU(00079) Stack CTM-013, Average Emission 0.4, Permit Limit 1.6 They reported that the results of the retest for H2SO4 on Line 1 showed that they had passed. Unless TPU determines otherwise, the report is acceptable as submitted.
10/14/2021	CEM RATA	Compliance	2021 RATA Report for Guardian Industries Line 1. They reported that all the CEMS on Line 1 passed their respective RATAs. Unless TPU determines otherwise, the report is acceptable as submitted.
10/13/2021	Stack Test	Non Compliance	The final version of the stack test that was submitted originally as a draft on 9/28/21. They reported that they passed the filterable PM stack test and failed the H2SO4 stack test. A VN for the failed stack test will be sent. Unless TPU determines otherwise, the report is acceptable as submitted.

Activity Date	Activity Type	Compliance Status	Comments
10/04/2021	Stack Test	Non Compliance	Guardian submitted the draft results of the PM and H2SO4 stack test conducted on Line 1 on July 13, 2021. The initial results show that they failed the H2SO4 stack test. They have scheduled a retest for October 5, 2021. Enforcement action for this test failure will be determined once the official test results are submitted.
09/16/2021	Excess Emissions (CEM)	Compliance	Line 1 Excess Emission and Summary Report, Line 2, Excess Emission and Summary Report, Line 1 Data Assessment Report They reported no excess emissions for both lines. The report is acceptable as submitted.
09/16/2021	CEM RATA	Compliance	2021 RATA and ACT Reports for Guardian Industries Line 2. They reported that all the CEMS on Line 2 passed their respective RATAs. Unless TPU determines otherwise, the report is acceptable as submitted.
09/16/2021	ROP Semi 1 Cert	Compliance	They reported that 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.
09/16/2021	Stack Test	Compliance	2021 stack test report for Guardian Industries Line 2. They reported that the results of the stack tests for PM and H2SO4 on Line 2 showed that they had passed. Unless TPU determines otherwise, the report is acceptable as submitted.

Name:

Brian Carley

Date:

8/16/2022

Supervisor:

[Signature]