

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : Worthen Coated Fabrics	SRN : P0634
Location : 1125 41st Street SE	District : Grand Rapids
	County : KENT
City : GRAND RAPIDS State: MI Zip Code : 49508	Compliance Status : Non Compliance
Source Class : MAJOR	Staff : April Lazzaro
FCE Begin Date : 9/22/2022	FCE Completion Date : 9/28/2023
Comments : Full Compliance Evaluation.	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
09/28/2023	ROP Semi 1 Cert	Non Compliance	Non-compliance with the NSPS continues. Worthen did not correctly identify all deviations of the permit in this report. A Violation Notice will be issued.
09/28/2023	MACT (Part 63)	Compliance	Semiannual Compliance Report pursuant to 40 CFR 63 Subpart OOOO. The communication issues with the monitoring system were correctly reported to AQD.
09/28/2023	NSPS (Part 60)	Non Compliance	Quarterly Compliance Report pursuant to 40 CFR 60 Subpart VVV. Continued NSPS violations identified, which are the same as reported during the first quarter and have not been corrected. A Violation Notice will be issued.
09/28/2023	CAM Excursions/Exceedances	Compliance	Company determined the communication error reported as an excursion/exceedance is not technically downtime.
09/28/2023	CAM monitor downtime	Compliance	Excursion/exceedances reported, however it was due to system communications issue which was fixed.
08/03/2023	NSPS (Part 60)	Non Compliance	1st Quarter 2023 Report pursuant to 40 CFR 60 Subpart VVV. This report was late and identifies violations of the NSPS, for which a Violation Notice will be issued.
08/02/2023	On-site Inspection	Non Compliance	Unannounced, scheduled inspection
05/02/2023	ROP Annual Cert	Compliance	No deviations reported.

Activity Date	Activity Type	Compliance Status	Comments
05/02/2023	ROP SEMI 2 CERT	Compliance	No deviations reported for the period. This will be confirmed during a compliance inspection.
05/02/2023	MACT (Part 63)	Compliance	Semiannual Compliance Report pursuant to 40 CFR 63 Subpart OOOO Data included in report indicates compliance with the emission rate with add on controls option.
05/02/2023	NSPS (Part 60)	Compliance	Semiannual Compliance Report pursuant to 40 CFR 60 Subpart VVV Data included in report indicates compliance with the emission rates for both the coating line and coating mix preparation equipment.
03/27/2023	MAERS	Compliance	Reported emissions align with attachments.
02/01/2023	Stack Test	Non Compliance	The testing on the carbon system was required via NSPS, prior to incorporation into ROP, as such no ROP certification was needed. (none was received) The testing was conducted on November 8, 2022 and this report was received by GRDO on January 26, 2023. However, the recently entered ACO requires that the test report be submitted within 60 days. Since that did not occur, and the company did not contact us to indicate there would be a delay, a VN of the ACO will be sent. TPU validated the test data.
09/29/2022	ROP Semi 1 Cert	Compliance	No deviations reported.
09/29/2022	MACT (Part 63)	Compliance	Semiannual Compliance Report for 40 CFR 63 Subpart OOOO. Data included in report indicates compliance with the emission rate with add on controls option.
09/29/2022	NSPS (Part 60)	Compliance	Semiannual Compliance Report for 40 CFR 60 Subpart VVV. Information in report indicates compliance for the coating line was achieved.

Activity Date	Activity Type	Compliance Status	Comments
09/29/2022	NSPS (Part 60)	Compliance	2nd Quarter 2022 Compliance Report for 40 CFR 60 Subpart VVV. Information in report indicates compliance for the mix room was achieved in the second quarter of 2022. Quarterly reports are required going forward if 95% control efficiency on the mix room carbon adsorption system is not achieved, otherwise semi-annual compliance certifications are sufficient.

Name: April Lazzaro Date: 09/28/2023 Supervisor: HH