

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : Ervin Amasteel Division	SRN : B1754
Location : 915 TABOR ST.	District : Jackson
	County : LENAWEE
City : ADRIAN State: MI Zip Code : 49221	Compliance Status : Compliance
Source Class : MAJOR	Staff : Mike Kovalchick
FCE Begin Date : 10/1/2019	FCE Completion Date : 6/14/2021
Comments : FCE. One compliance concern outstanding regarding opacity from South wall vent of Melt Shop. 8/18/20 CO Stack test results not reviewed.	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
06/09/2021	On-site Inspection	Compliance	Inspection of a secondary steel mill. One compliance concern regarding opacity from vent on south wall of roof vent.
06/03/2021	MAERS	Compliance	MAERS Submittal. About 10% drop in scrap iron throughput so comparable drop in emissions. No other changes in how they calculated emissions compared to previous year.
06/02/2021	ROP Annual Cert	Compliance	Annual Compliance certification
06/02/2021	ROP SEMI 2 CERT	Compliance	Semi Annual certification received along with deviation report
06/02/2021	ROP Qrtly Cert	Compliance	1st qtr opacity summary report.
06/01/2021	ROP Qrtly Cert	Compliance	4th quarter opacity summary report. Total of seven (12) day's data was not obtained due to holidays, and melting production being down.
12/01/2020	ROP Other	Compliance	1st quarter opacity summary report - no deviations reported
12/01/2020	ROP Qrtly Cert	Compliance	2nd quarter opacity summary report
12/01/2020	ROP Other	Compliance	Test Plan for FG-0009 carbon monoxide emissions testing. Testing will be conducted in accordance with Test plan and facility will be operated in compliance with the permit conditions.

Activity Date	Activity Type	Compliance Status	Comments
12/01/2020	ROP Semi 1 Cert	Compliance	Semi-Annual - During the entire reporting period, ALL monitoring and associated recordkeeping requirements in the RO permit were met and no deviations from these requirements or any other terms or conditions occurred
12/01/2020	ROP Other	Compliance	CAM - All monitoring and associated record-keeping in the CAM plan were met with no deviations.
12/01/2020	MACT (Part 63)	Compliance	Scrap pollution prevention (MACT) - during the entire reporting period, all monitoring and associated recordkeeping in the SPPP were met with no deviations.
12/01/2020	ROP Qrtly Cert	Non Compliance	Isolated bag compartment with issue, then initiated an internal environmental non-conformance written to melting department.
12/01/2020	ROP Qrtly Cert	Non Compliance	3rd quarter opacity summary report. There were two deviations to report for third quarter. Total of seven day's data was not obtained due to holidays, and melting production being down. Note, we had also been shedding melting production on Fridays for about the first half of the quarter.
08/18/2020	Stack Test Observation		Test Report for FG-0009 carbon monoxide emissions testing. The testing was conducted in accordance with the submitted Test Plan, and the facility was operated in compliance with the permit conditions or at the maximum routine operating conditions for the facility.
03/18/2020	ROP Annual Cert	Compliance	Annual ROP Cert. No deviations.
02/05/2020	ROP Qrtly Cert	Compliance	Opacity Reading Summary for Fourth Quarter 2019. Baghouse Ridge Vent, Melt Shop During Melting, Baghouse Dust Handling System, Melt Shop during pouring. No opacity.
11/25/2019	ROP Semi 1 Cert	Compliance	No deviations.

Activity Date	Activity Type	Compliance Status	Comments
11/25/2019	ROP Other	Compliance	CAM-During the entire reporting period, all monitoring and associated recordkeeping in the CAM plan were met with no deviations. Scrap pollution (MACT)-During the entire reporting period, all monitoring and associated recordkeeping in the SPPP were met with no deviations.
11/25/2019	ROP Qrtly Cert	Compliance	Opacity Summary Report. No visible opacity noted during the reporting period from main baghouse.

Name Mike Kovalchick ate: June 14, 2021 Supervisor: 