

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

FCE Summary Report

Facility : Ervin Amasteel Division	SRN : B1754
Location : 915 TABOR ST.	District : Jackson
	County : LENAWEЕ
City : ADRIAN State: MI Zip Code : 49221	Compliance Status : Compliance
Source Class : MAJOR	Staff : Mike Kovalchick
FCE Begin Date : 10/1/2017	FCE Completion Date : 8/7/2019
Comments : Secondary Steel Mill is in compliance.	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
08/01/2019	Scheduled Inspection	Compliance	FCE of a secondary steel mill. The facility is in compliance.
05/14/2019	ROP Qrtly Cert	Compliance	No opacity deviations. All opacity readings were zero.
04/12/2019	ROP Annual Cert	Compliance	No deviations.
04/12/2019	ROP SEMI 2 CERT	Compliance	No deviations reported.
04/12/2019	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 prevention (MACT) - During the entire reporting period, all monitoring and associated recordkeeping in the SPPP were met with no deviations.
02/25/2019	ROP Qrtly Cert	Compliance	4th Quarter Opacity Summary Report. No deviations.
10/22/2018	ROP Other	Compliance	3rd Quarter Opacity summary report. No opacity observed. 3 days no readings taken due to holiday and production downtime.
09/26/2018	Stack Test	Compliance	Test Report for FG-0009 carbon monoxide emissions testing. CO was measured at 13.8 pounds/hours. Permit limit is 90 pounds/hours. CO emission factor was measured at 0.62 pounds per ton, permit limit is 3 pounds per ton.
09/19/2018	ROP Semi 1 Cert	Compliance	No deviations.

Activity Date	Activity Type	Compliance Status	Comments
09/19/2018	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 prevention (MACT)-During the entire reporting period, all monitoring and associated recordkeeping in the SPPP were met with no deviations.
07/18/2018	ROP Other	Compliance	2nd quart opacity summary report. No deviations. 2 days not reported due to production breakdown and a holiday.
05/07/2018	ROP Other	Compliance	1st quarter opacity summary report. 2 days missing due production shutdown early and a holiday.
04/23/2018	MAERS	Compliance	Similar to last year with small increase due to small increase in production. Source used combination of annual CO stack test, known baghouse efficiency/dust material balance, and emissions factors to calculate emission from melt shop. (They provided attachments.) Note that company is producing little less than half the steel from Gerdau Jackson and about 1/5 the steel as Gerdau Monroe. CO emissions at this Company are much lower even considering less production than Gerdau. No compliance concerns.
04/02/2018	ROP Annual Cert	Compliance	No deviations reported. Note that new ROP (renewal) was recently issued.
04/02/2018	ROP SEMI 2 CERT	Compliance	No deviations reported.
04/02/2018	ROP Other	Compliance	CAM During the entire reporting period, all monitoring and associated record keeping in the CAM plan were met with no deviations. Note that CAM plan was recently updated as part of ROP renewal process.
04/02/2018	ROP Other	Compliance	Scrap pollution prevention (MACT) During the entire reporting period all recordkeeping in the SPPP were met with no deviations.
02/12/2018	ROP Qrtly Cert	Compliance	VE Opacity Readings Summary Report-Baghouse Ridge Vent. No opacity noted during daily VE readings.

Activity Date	Activity Type	Compliance Status	Comments
10/24/2017	ROP Qrtly Cert	Compliance	VE Opacity Readings Summary Report-Baghouse Ridge Vent. No opacity observed during the reporting period.

Name:

M. Korachet

Date:

8/7/2019

Supervisor:

[Signature]