## DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

## **FCE Summary Report**

Facility: TES Filer City Station	SRN:	N1685
Location: 700 Mee Street	District :	Cadillac
	County :	MANISTEE
• • • • • • • • • • • • • • • • • • • •	Compliance Status :	Compliance
Source Class: MAJOR	Staff: Caryn	Owens
FCE Begin Date: 12/20/2019	FCE Completion Date :	12/20/2020
Comments :		

## **List of Partial Compliance Evaluations:**

Activity Date	Activity Type	Compliance Status	Comments
12/17/2020	On-site Inspection	Compliance	On-Site Inspection (Records Review are reported under "Site Review" under Separate Cover).
12/03/2020	Site Review	Compliance	Records Review of TES Filer City. The Onsite inspection will be covered at a separate time.
10/28/2020	CEM RATA	Compliance	CEMS RATA - 2020 RATA for EUBOILER 1 and 2. Submitted results to demonstrate compliance with the relative accuracy requirements contained in the ROP. TPU will review report.
10/28/2020	Excess Emissions (CEM)	Compliance	3rd qtr 2020 EER CGA was not included since RATA was done this qtr, Boilers 1 & 2 had no excess emissions reported during the 3rd qrtr, There was some Monitoring downtime reported, which TPU will address.
09/18/2020	ROP Semi 1 Cert	Compliance	1 deviation; previously reported, 3 occurrences due to opacity exceeding 10% (2 >20%) from too hot of temps & bypassing baghouse during maintenance of Boiler 2. EGLE already informed during Quarterly EERs.
09/18/2020	CAM Excursions/Exceedan ces	Compliance	No CAM excursions/exceedances occurred in FGBOILERS during the 1st semi-annual rpt of 2020.

Activity Date	Activity Type	Compliance Status	Comments
09/18/2020	CAM monitor downtime	Compliance	There were 6 incidents of monitoring downtime to COMS that occurred during the reporting period. Time span of COMS downtime ranged from 0.3 hours to 2.5 hours. Each incident was previously reported to AQD in the quarterly reports.
09/18/2020	MACT (Part 63)	Compliance	MATS Semi Annual Compliance; TES shows compliance with the heat input based emission limits for all MATS pollutants, last tune-up conducted 1/25/18 for both Units. Achieved LEE Status for PM 7/31/19, no malfunctions during reporting period.
09/18/2020	Stack Test	Compliance	Notification for annual 30-Day mercury (Hg) testing, beginning the week of Oct. 5, 2020.
07/29/2020	ROP Other	Compliance	CEMS RATA Test Protocol - RATA to be completed the week of Aug. 3rd.
07/29/2020	Excess Emissions (CEM)	Compliance	2nd quarter 2020 excess emission report. Boiler 1 had no excess emissions. Boiler 2 opacity excess emissions = 0.01% from tube blow so bypassed baghouse, & swapped Atomizer. Company actions were adequate.
05/15/2020	MAERS	Compliance	See MAERS for further info Checked proper SCC codes were used, verified all equipment was covered, and control equipment was addressed. Emission limits were less then permitted limits. Compared reported emission with calculated emissions.
04/28/2020	Excess Emissions (CEM)	Compliance	1st quarter excess emission report. Boiler 1 and 2 had no excess emissions reported. Came in Via email.
03/24/2020	Malfunction Abatement Plan	Compliance	Fugitive Dust Control Plan - Received with ROP Renewal Application, Approval Letter mailed March 24, 2020
03/24/2020	Malfunction Abatement Plan	Compliance	C/D Waste Wood Monitoring Plan - Received with ROP Renewal - Approval Letter mailed March 24, 2020.
03/06/2020	ROP R215 Notification	Compliance	Change in RO from: Henry Hoffman (Retired) to Todd Guenthardt.

Activity Date	Activity Type	Compliance Status	Comments
02/27/2020	MACT (Part 63)	Compliance	MATS Semi Annual Compliance - TES shows compliance with the heat input based emission limits for all MATS subject pollutants. Tune-up last conducted 1/25/18 for both Units. Achieved LEE Status for PM 7/31/19.
02/27/2020	ROP Annual Cert	Compliance	2 Deviations reported for the year. Company actions were adequate, and were reported to DEQ within proper reporting periods.
02/26/2020	ROP SEMI 2 CERT	Compliance	2nd Semi-annual Cert, 1 Deviation; previously reported. due opacity exceeding 10% in Unit 1 & 2. Bypassing baghouse due to maintenance, high temps, & tube rupture of Unit2. Corrective actions were taken, and the Maintenance Plan was followed.
02/26/2020	CAM Excursions/Exceedan ces	Compliance	No CAM excursions/exceedances occurred in FGBOILERS during the 2nd semi-annual rpt of 2019.
02/26/2020	CAM monitor downtime	Compliance	There were 6 incidents of monitoring downtime to COMS that occurred during the reporting period. Time span of COMS downtime ranged from 0.3 hours to 0.4 hours. Each incident was previously reported to the EGLE. Due to quarterly QA testing.
01/24/2020	Excess Emissions (CEM)	Compliance	4th quarter excess emission report. Boiler 1 and 2 had no excess emissions reported.
12/20/2019	MACT (Part 63)	Compliance	MATS testing for Mercury (Hg). The facility reported they comply with MATS Hg lb/MMBtu as well as the annual mass emission limit & meet LEE qualification for EUBOILER01 and EUBOILER02.

Name:	Date:	Supervisor:	
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