

B2811
MARCH
FCE

DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION

FCE Summary Report

Facility : DTE - Electric Company TRENTON CHANNEL	SRN : B2811
Location : 4695 W JEFFERSON AVE	District : Detroit
	County : WAYNE
City : TRENTON State: MI Zip Code : 48183	Compliance Status : Non Compliance
Source Class : MAJOR	Staff : Jonathan Lamb
FCE Begin Date : 8/23/2015	FCE Completion Date : 8/23/2016
Comments :	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
08/23/2016	Scheduled Inspection	Non Compliance	Targeted inspection, FY '16
06/03/2016	Excess Emissions (CEM)	Compliance	Excess Emissions Report, 1st Quarter 2016. The reported average monthly sulfur content of coal for the months of January, February, and March, 2016, was below the permit limit of 0.83 lbs sulfur/mmBtu.
05/25/2016	MAERS	Compliance	Reviewed 2015 MAERS. Reported emissions are based on CEMS and MAERS emission factors. Emission calculations appear consistent with the previous year. A closer evaluation of the emission calculations will be performed as part of the 2016 full compliance evaluation.
03/30/2016	ROP Annual Cert	Compliance	No deviations reported
03/30/2016	ROP SEMI 2 CERT	Compliance	No deviations reported.
03/30/2016	ROP SEMI 2 CERT	Compliance	One deviation reported for exceeding opacity limits, which had previously been reported in the Quarterly Excess Emission reports. Reports will be evaluated as part of the next full compliance evaluation.
03/30/2016	ROP Annual Cert	Compliance	One deviation reported for exceeding opacity limits, which had previously been reported in the Quarterly Excess Emission reports. Reports will be evaluated as part of the next full compliance evaluation.

Activity Date	Activity Type	Compliance Status	Comments
03/15/2016	NSR Emissions Report	Unknown	2015 NSR Emissions report. Data shows 2015 emissions for Unit 9A and the High Pressure Side are below established baselines for PM, NOx, and SO2. The compliance status is indeterminate at this time. Please see 3/10/2011 letter of AQD Chief G. Vinson Hellwig to DTE Energy.
02/01/2016	Excess Emissions (CEM)	Compliance	Excess Emissions Report, 4th Quarter 2015. The reported average monthly sulfur content of coal for the months of October, November, and December 2015 are below the permit limit of 0.83 lbs sulfur/mmBtu.
12/01/2015	ROP Other	Compliance	CAIR NOx emissions information for the 2015 Ozone Season.
11/09/2015	Excess Emissions (CEM)	Compliance	Excess Emissions Report, 3rd Quarter 2015. The reported average monthly sulfur content of coal for the months of July, August, and September are below the permit limit of 0.083 lbs sulfur/mmBtu.
11/09/2015	Other Non ROP	Compliance	Notification of commencement of trial operations of the process equipment (dry sorbent injection system), effective October 29, 2015, as required by PTI No. 187-14, FG-Islands, VII.1.
10/22/2015	ROP Semi 1 Cert	Compliance	Report received on time. No deviations reported.
10/22/2015	ROP Semi 1 Cert	Compliance	One deviation reported for exceeding opacity limits, which had previously been reported in the Quarterly Excess Emission reports. Reports will be evaluated as part of the next full compliance evaluation.
08/25/2015	Excess Emissions (CEM)	Compliance	Per ADQ request, DTE submitted revised data for monthly sulfur content in coal for the 1st and 2nd Quarter of 2015. The previous quarterly reports used SO2 content in coal by mistake. The revised values shows the facility in compliance with the 0.83 lbs sulfur/MMBTU limits, based on monthly average.

Name: _____

[Signature]

Date: _____

9-30-16

Supervisor: _____

[Signature]