

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : MPLX Terminals LLC - Bay City Marquette Terminal	SRN : B6037
Location : 1806 MARQUETTE ST	District : Bay City
	County : BAY
City : BAY CITY State: MI Zip Code : 48706	Compliance Status : Compliance
Source Class : SM OPT OUT	Staff : Gina McCann
FCE Begin Date : 12/18/2017	FCE Completion Date : 8/13/2021
Comments : FCE	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
06/30/2021	On-site Inspection	Compliance	Inspection of PTI 223-96E.
02/16/2021	MACT (Part 63)	Compliance	Subpart BBBB Semiannual Compliance Report and NOCS
01/26/2021	CEM RATA	Compliance	Within 10% of standard (1.8% mg/l comparison, 4% direct comparison of concentration of standard)
04/06/2020	MAERS		Change of emissions ~ change in throughput. SRN 2018 TPY 2019 TPY TPYdiff 2018-2019 % diff 2018-2019 Pollutant B6037 0.010 0.022 0.012 116.25% NOX B6037 0.054 0.118 0.063 116.16% CO B6037 34.009 33.254 -0.755 -2.22% VOC
02/04/2019	CEM RATA	Compliance	2018 CEM RATA. October 4, 2018 RATA passed the required 10% relative accuracy certification standard. Results 3.60% of a mg/l comparison based on 10% of the applicable standard concentration (mg/L) and 1.82% on a direct comparison of concentration with the applicable standard (0.55%).

Activity Date	Activity Type	Compliance Status	Comments
02/04/2019	MACT (Part 63)	Compliance	Semi-Annual Compliance Report and NOCS - Subpart BBBBBB. 4314 hours of operation. VCU operated for 4.85 hours, VRU operated for 4314 hours. No excess emission events. No Malfunctions. VCU has CEMS; VRU does not use CEMS for compliance demo- Use non-continuous monitoring through intermittent inspections. No changes to CMS, Process, or Controls
07/30/2018	MACT (Part 63)	Compliance	Semi-Annual Compliance Report and NOCS - Subpart BBBBBB
03/13/2018	MACT (Part 63)	Compliance	Semi-Annual Compliance Report and NOCS - Subpart BBBBBB. No excess emission, malfunctions or downtime.



Name:

Date: 8/13/2021

Supervisor:

