

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : MPLX Terminals LLC - Flint Light Products Terminal	SRN : B7110
Location : 6065 N DORT HWY	District : Lansing
	County : GENESEE
City : MOUNT MORRIS	State: MI Zip Code : 48458 Compliance Status : Compliance
Source Class : SM OPT OUT	Staff : Julie Brunner
FCE Begin Date : 8/26/2021	FCE Completion Date : 8/26/2022
Comments :	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
07/28/2022	MACT (Part 63)	Compliance	40 CFR Part 63 subpart BBBBBB. Combined Semi-Annual compliance report and NOCs. Combined Semi-Annual compliance report pursuant to 40 CFR 63.11095(a) and 40 CFR 63.11087(d) & (e) & 11088(d) & (f) for bulk gasoline terminals. Table 3 which references 40 CFR 63.10(e)(3). No excess emissions or "malfunctions". CMS downtime 0.21% for monitor equipment malfunctions and QA calcs.
07/26/2022	On-site Inspection	Compliance	Scheduled Compliance Inspection as part of FCE - PTI 223-06A
03/24/2022	MAERS	Compliance	2021 MAERS received electronically.
02/08/2022	MACT (Part 63)	Compliance	40 CFR Part 63 subpart BBBBBB. Combined Semi-Annual compliance report and NOCs. Combined Semi-Annual compliance report pursuant to 40 CFR 63.11095(a) and 40 CFR 63.11087(d) & (e) & 11088(d) & (f) for bulk gasoline terminals. Table 3 which references 40 CFR 63.10(e)(3). No excess emissions or "malfunctions". CMS downtime 0.05% for monitor equipment malfunctions and QA calcs.

Activity Date	Activity Type	Compliance Status	Comments
12/06/2021	CEM RATA	Compliance	PTI 223-06A, 2021 CEM RATA for the Zinc vapor recovery unit (VRU) during the truck loading operations. The VRU absorbs organic vapors emitted from the bottom tank during loading procedures. This process consists of two (2) carbon beds which continually cycle and regenerate every 15 minutes. The organic vapors are desorbed from the carbon, condensed, and reabsorbed into the process. The IR monitor had a relative accuracy of 0.71% (mg/l vs. mg/l) and 1.82% (conc vs. conc) both of which are less than 10% of the applicable standard.

Name: *Julie L. Brunner* Date: 8/26/2022

Supervisor: RB