

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : Vector Pipeline L.P., Highland Compressor Station	SRN : N6838
Location : 2282 South Duck Lake Road	District : Warren
	County : OAKLAND
City : HIGHLAND State: MI Zip Code : 48356	Compliance Status : Compliance
Source Class : MAJOR	Staff : Owen Pierce
FCE Begin Date : 9/1/2022	FCE Completion Date : 8/27/2024
Comments : FY 24 Full Compliance Evaluation	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
08/27/2024	Release Reports	Compliance	Facility experienced an equipment malfunction that resulted in an emergency shutdown event. Emergency procedures vented 1.1 million standard cubic feet of natural gas. Blowdown occurred at approximately 4:52 pm on 11/7/2023.
08/27/2024	Release Reports	Compliance	Facility experienced an electrical fault that resulted in an emergency shutdown event. Emergency procedures vented 1.3 million standard cubic feet of natural gas. Blowdown occurred at approximately 6:15pm on 9/26/23.
08/27/2024	Release Reports	Compliance	Facility experienced an emergency shutdown that resulted in the venting of 1.187 million standard cubic feet of natural gas. Blowdown occurred at approximately 12:45 pm on 11/16/2022.
08/27/2024	Release Reports	Compliance	Facility completed a planned emergency shut down on Monday September 19, 2022. Planned shut-down was originally scheduled for September 20 - 21, 2022. The event resulted in venting 1.07873 million standard cubic feet of natural gas.

Activity Date	Activity Type	Compliance Status	Comments
08/27/2024	Release Reports	Compliance	Rule 285(2)(mm) notification via email stating that the facility is planning to complete annual DOT emergency shut down testing along with other maintenance on Tuesday, September 20, 2022. The work is planned to last through Wednesday September 21, 2022. Facility states that the work has the potential to exceed 1 million standard cubic feet of natural gas vented.
07/31/2024	On-site Inspection	Compliance	FY 24 Compliance Inspection
05/02/2024	Stack Test	Compliance	Stack Emissions Test Report for two combustion natural gas fired turbines (EUTURBINE1 and EUTURBINE2).
03/25/2024	ROP Annual Cert	Compliance	Annual Compliance Certification. No deviations were reported for the reporting period.
03/25/2024	ROP SEMI 2 CERT	Compliance	Semi-Annual Certification (July-Dec 2023). No deviations were reported for the reporting period.
03/25/2024	Annual Emissions Report (or MAERS)	Compliance	ROP Certification for SLEIS submittal. Annual emissions report submitted on time.
03/06/2024	Stack Test Observation	Compliance	CO and NOx stack tests for two turbines.
09/25/2023	ROP Semi 1 Cert	Compliance	No deviations reported.
04/28/2023	Annual Emissions Report (or MAERS)	Compliance	MAERS Report Submission. Emissions have been verified and appear to be calculated correctly. No additions or removals have been made.
03/30/2023	Annual Emissions Report (or MAERS)	Compliance	MAERS Certification form.
03/23/2023	ROP Annual Cert	Compliance	No deviations reported.
03/23/2023	ROP SEMI 2 CERT	Compliance	No deviations reported.
09/27/2022	ROP R215 Notification	Compliance	Change in Responsible Official from Stanley J. Sagun to Amy Back.
09/27/2022	ROP Semi 1 Cert	Compliance	No deviations reported.

Name: Owen Pierce Date: 8/27/2024 Supervisor: K. Kelly