

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : Bluewater Gas Storage Facility	SRN : N7303
Location : 333 South Wales Center Road	District : Warren
	County : SAINT CLAIR
City : COLUMBUS State: MI Zip Code : 48603	Compliance Status : Compliance
Source Class : SM OPT OUT	Staff : Sebastian Kallumkal
FCE Begin Date : 1/1/2019	FCE Completion Date : 8/25/2020
Comments : Facility appears to be in compliance with all applicable requirements.	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
08/10/2020	Scheduled Inspection	Compliance	Onsite Inspection
08/03/2020	Telephone Notes	Compliance	set up appointment for site visit
04/15/2020	MAERS	Compliance	MAERS Report Submission. Reviewed and uploaded.
02/03/2020	Stack Test	Compliance	Glycol Dehy Thermal Oxidizer destruction efficiency test. Achieved 99.99% DE at 1400oF. Permittee requested approval to operate the TO at 1400oF instead of 1650+/-50oF required by the PTI. This option is in the PTI. Approved.
01/21/2020	MACT (Part 63)	Compliance	EU-COMP NORTH=0.119 ppmvd@15%O2 (limit=47) EU-COMP EAST=19.0 ppmvd@15%O2 (limit=47) EU-COMP WEST = 3.5 ppmvd@15%O2 (limit=47) Email (compliance report and stack test report) received on 1/20/2020.
11/01/2019	MACT (Part 63)	Compliance	Source Test Report 2019 Annual Compliance Demonstration Stack Report for test conducted on September 10 and 11, 2019. To verify compliance with 40 CFR 63, Subpart ZZZZ. Tested EU COMP-WEST, EU-COMP-NORTH, EU-COMP-EAST for NOx, CO (lb/MMBtu and lb/hr).

Activity Date	Activity Type	Compliance Status	Comments
10/17/2019	Malfunction Abatement Plan	Compliance	Received via email. MAP required pursuant to PTI No. 77-14A, EU-WDDEHY, SC III.2. Hard copy received on October 16, 2019.
07/24/2019	MACT (Part 63)	Compliance	Semi-Annual Compliance Report. 40 CFR 63, Subpart ZZZZ compliance report. Timely.
05/08/2019	MAERS	Compliance	MAERS Report Submission.
01/22/2019	MACT (Part 63)	Compliance	Semi-Annual Compliance Report (40 CFR 63 Subpart ZZZZ). Includes test report for the three RICE engines. Test results for NOx, CO and HCHO.

Name: Sebastian Kallumkal Date: 09/11/2020

Supervisor:

Joyce