

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

**FCE Summary Report**

<b>Facility :</b> Consumers Energy - Freedom Compressor Station	<b>SRN :</b> N3920
<b>Location :</b> 12201 PLEASANT LAKE RD ROUTE 1	<b>District :</b> Jackson
	<b>County :</b> WASHTENAW
<b>City :</b> MANCHESTER <b>State:</b> MI <b>Zip Code :</b> 48158	<b>Compliance Status :</b> Compliance
<b>Source Class :</b> MAJOR	<b>Staff :</b> Mike Kovalchick
<b>FCE Begin Date :</b> 4/01/2021	<b>FCE Completion Date :</b> 9/14/2023
<b>Comments :</b> Natural gas compressor station. No compliance issues.	

**List of Partial Compliance Evaluations :**

Activity Date	Activity Type	Compliance Status	Comments
09/07/2023	ROP Annual Cert	Compliance	During the entire reporting period, this source was in compliance with ALL terms and conditions contained in the ROP, each term and condition of which is identified and included by this reference.
09/07/2023	ROP SEMI 2 CERT	Compliance	During the entire reporting period, all monitoring and associated recordkeeping requirements in the ROP were met and no deviations.
09/07/2023	ROP Semi 1 Cert	Compliance	Semi-annual - during the entire reporting period all monitoring and associated recordkeeping requirements in the ROP were met and no deviations from these requirements
09/07/2023	MACT (Part 63)	Compliance	40 CFR part 63, subpart ZZZZ - Semiannual CPMS compliance report
09/07/2023	MAERS	Compliance	Original signature received for MAERS. with indication that MAERS was submitted electronically.
09/07/2023	ROP Other	Compliance	Testing notification test procedures for 2 4-stroke lean burn natural gas-fired, reciprocating internal combustion engines. Scheduled for 6/20/22
09/07/2023	NSPS (Part 60)	Compliance	The results of the testing indicate each engine is operating in compliance with applicable limits.

Activity Date	Activity Type	Compliance Status	Comments
09/07/2023	ROP Semi 1 Cert	Compliance	During the entire reporting period ALL monitoring and associated recordkeeping requirements in the ROP were met and no deviations from these requirements or conditions occurred.
09/07/2023	NSPS (Part 60)	Compliance	Test Report and NOCS for EUENGINE 3-2
09/07/2023	ROP Annual Cert	Compliance	During the Entire reporting period, this source was in compliance with ALL terms and conditions contained in the ROP, each term and condition of which is identified and included by this reference.
09/07/2023	ROP SEMI 2 CERT	Compliance	During the Entire reporting period, this source was in compliance with ALL terms and conditions contained in the ROP, each term and condition of which is identified and included by this reference. No deviations
09/07/2023	MACT (Part 63)	Compliance	40 CFR Part 63, Subpart ZZZZ - Semiannual CPMS Compliance Report
09/07/2023	MAERS	Compliance	MAERS report submitted and received by the MAERS System. Hard copy received 3/22/23
09/07/2023	Excess Emissions (CEM)	Compliance	06/01/23 - EUEGEN - 3-25-01
09/07/2023	Excess Emissions (CEM)	Compliance	
09/07/2023	On-site Inspection	Compliance	Inspection of a gas compressor station. Inspection included a methane leak survey. No leaks were found.
05/04/2022	Stack Test Observation	Compliance	Stack test observation measuring CO destruction efficiency of an engine. Also, conducted methane survey of ground
09/22/2021	ROP Semi 1 Cert	Compliance	All monitoring and associated recordkeeping requirements in the ROP were met and no deviations from these requirements or any other terms or conditions occurred.
09/22/2021	MACT (Part 63)	Compliance	40 CFR Part 63, Subpart ZZZZ - Semiannual CPMS Compliance Report

Activity Date	Activity Type	Compliance Status	Comments
09/02/2021	Other		Consumers Energy Company is requesting an extension in the deadline for conducting the required 40 CFR part 63, subpart ZZZZ annual continuous compliance demonstration for EUENGINE3-1 and EUENGINE 3-2. The most recent testing was completed in October 2020.

Name: Mike Koralchick

Date: 9/14/2023

Supervisor: \_\_\_\_\_

