DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

FCE Summary Report

Facility :	Consumers Energy - Freedom Compressor Station	SRN :	N3920
Location :	12201 PLEASANT LAKE RD ROUTE 1	District :	Jackson
		County :	WASHTENAW
City :	MANCHESTER State: MI Zip Code : 48158 Comp Statu	bliance s :	Compliance
Source Cla	ss : MAJOR Sta	ff: Mike I	Kovalchick
FCE Begin	Date: 10/1/2018 FCI Dat	E Completion	9/24/2019
Comments	FCE of a natural gas compressor station. The fac	ility is current	ly in compliance.

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments	
09/12/2019	Scheduled Inspection	Compliance	Full Compliance Inspection- Announced.	
07/15/2019	Telephone Notes		Voicemail left by Mitch Loomis notifying AQD of Rule 285(2)(mm) routine vented gas event occurring 7/15 and 7/16. Approximately 2.2mmcf natural gas to be vented for Portage Rd valve site in Grass Lake Township, line 1200A natural gas pipeline. Venting occurring south of Gerard Rd. on Lukes (?) Rd.	
04/12/2019	ROP Annual Cert	Compliance	No deviations reported.	
04/12/2019	ROP SEMI 2 CERT	Compliance	No deviations reported.	
04/12/2019	ROP Other	Compliance	Semiannual CPMS Compliance Report. No deviations reported. No temperature monitor downtime.	
02/25/2019	Stack Test	Compliance	Annual performance test on a 4- stroke lean burn (4SLB) natural gas-fired, reciprocating internal combustion (RICE) EUENGINE-2. CO Reduction rated at 94.6%. Limit is at least 93%. Shows compliance.	
02/25/2019	MACT (Part 63)	Compliance	Subpart ZZZZ. EUENGINE3-1 engine tested at 96.6% reduction of CO. Limit is 93 percent. Test showed compliance with ZZZZ.	
11/19/2018	Other Non ROP	Compliance	Vented Gas Notification 5.4 (MMCF) Natural Gas.	

Name: Mikouthile Date: 9/24/2019 Supervisor:

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