

DEPARTMENT OF ENVIRONMENTAL QUALITY

AIR QUALITY DIVISION

FCE Summary Report

Facility : Upper Michigan Energy Resources -A.J. Mihm G.S.	SRN : P0796
Location : 16017 Sarya Road	District : Marquette
	County : BARAGA
City : PELKIE State: MI Zip Code : 49849	Compliance Status : Compliance
Source Class : MAJOR	Staff : Jarod Maggio
FCE Begin Date : 10/18/2023	FCE Completion Date : 10/18/2024
Comments : FCE complete. No compliance issues.	

List of Partial Compliance Evaluations :

Activity Date	Activity Type	Compliance Status	Comments
10/18/2024	On-site Inspection	Compliance	On-site inspection as part of a full compliance evaluation.
09/18/2024	ROP Semi 1 Cert	Compliance	Semi-Annual Report Certification from 1/1/24 to 6/30/24. No deviations were reported
09/18/2024	MACT (Part 63)	Compliance	Semiannual MACT NESHAPS Compliance Report - RICE Units EURICE1-EURICE3 (40CFR63 Sub ZZZZ) from 1/1/24 to 6/30/24. No deviations or malfunctions were reported for EURICE1-EURICE3.
09/16/2024	ROP Other	Compliance	RICE Performance Testing Reports - M242108A (EURICE1), M242108B (EURICE2), M42108C (EURICE3) from May 29 to May 30, 2024. Pollutant tested is formaldehyde (CH2O). Emission rates for all engines were well within the established limit
09/16/2024	Stack Test	Compliance	MACT (Subpart ZZZZ) RICE Performance Stack Test Report #M242108A-C (EURICE1 to EURICE3) from May 29 to May 30, 2024. Pollutants tested were NOx, CO, and VOC. All emission rates are well within established limits.

Activity Date	Activity Type	Compliance Status	Comments
05/29/2024	Stack Test Observation	Compliance	Performance test to fulfill the requirements of state permits MI-ROP-P0796-2020 and PTI No. 34-17B, along with federal regulations 40 CFR Part 60, Subpart JJJJ, and 40 CFR Part 63, Subpart ZZZZ.
05/22/2024	Annual Emissions Report (or MAERS)	Compliance	MAERS 2023 Certification Form Submitted, 1-1-23 to 12-31-23. SCC codes verified. Supplemental documentation provided. Updated RICE engine throughput includes startup and shutdown fuel usage.
05/15/2024	MACT (Part 63)	Compliance	USEPA 40 CFR Part 63, Subpart DDDDD Five year Compliance report from 10/16/18 to 12/31/23. Boiler tune-up and burner inspection occurred on 10/16/2023.
05/15/2024	ROP Annual Cert	Compliance	Annual Compliance Certification from 1/1/23 to 12/31/23. No deviations reported.
05/15/2024	MACT (Part 63)	Compliance	Annual MACT NESHAPS Certification of Compliance - RICE Units EURICE1 - EURICE3 (40 CFR 63 Subpart ZZZZ) 1-1-23 to 12--31-23. No deviations or malfunctions were reported.
05/15/2024	ROP SEMI 2 CERT	Compliance	Semi-Annual Report Certification from 7/1/23 to 12/31/23. No deviations were reported.
05/15/2024	MACT (Part 63)	Compliance	Semiannual MACT NESHAPS Compliance Report - Rice Units EURICE1 - DURICE3 (40 CFR 63 Subpart ZZZZ) 7-1-23 to 12-31-23. No deviations were reported.

Name:



Date:

12-10-24

Supervisor:

