



Upper Michigan Energy
Resources Corporation
231 W. Michigan St.
Milwaukee, WI 53203

January 20, 2025

Ms. Lisa Felice
Executive Secretary
Michigan Public Service Commission
P.O. Box 30221
Lansing, Michigan 48909

**MERCURY EMISSIONS ANNUAL COMPLIANCE STATUS REPORT 2000 PA 141
Case No. U-12486**

Dear Ms. Felice:

Upper Michigan Energy Resources (“the Company”) submits the enclosed report for 2024 in response to the Commission’s Orders dated June 19, 2000 and February 23, 2012, respectively in Case No. U-12486, issued pursuant to § 10d (9) of the Public Act 141 of 2000. As required by the above-referenced orders, the enclosed report shows the Company is in compliance with all applicable federal regulations regarding mercury emissions from its electrical generating facilities. The report satisfies the requirements of § 10d (9) of 2000 PA 141; MCL 460.10d (9); and MSA 22.13 (10d) (9).

If you have any questions, please contact me at (414) 221-3685, or
Richard.stasik@wecenergygroup.com.

Sincerely,

A handwritten signature in blue ink, appearing to read "Rich F. Stasik".

Richard F. Stasik
Director – State Regulatory Affairs

Attach.

STATE OF MICHIGAN
BEFORE THE MICHIGAN PUBLIC SERVICE COMMISSION

In the matter, on the Commission's own motions,	)	
to require an annual report on compliance with	)	Case No. U-12486
the Mercury Emissions provisions of 2000 PA 141	)	
	)	

**Report on the Compliance Status of each Electrical Power
Generating Facility in Michigan with all Rules, Regulations,
and Standards of the Federal Environmental Protection
Agency Regarding Mercury Emissions**

Submitted by: Upper Michigan Energy Resources

Dated: January 20, 2025

Introduction

Upper Michigan Energy Resources (“the Company”) respectfully submits the enclosed report demonstrating compliance with the federal Mercury and Air Toxics Standards (MATS) Rule and other applicable federal mercury requirements in response to the Commission’s June 19, 2000 and February 23, 2012 orders in the captioned docket.

On June 19, 2000, the Commission ordered the owner or operator of each electrical power generating facility in Michigan to file a report demonstrating that it is in compliance with all applicable federal Environmental Protection Agency (U.S. EPA) regulations governing mercury emissions. Pursuant to the order, if any facility is not in compliance, the report must detail how the facility will bring itself into compliance and the date by which full compliance will be achieved. The first report required under Case No. U-12486 was to be filed within 90 days of the Commission’s June 19, 2000 Order. Subsequent reports must be filed by January 31 of each succeeding year.

On February 23, 2012, the Commission issued a separate order requiring the owner or operator of each electrical power generating facility in Michigan to file a report showing how it intended to comply with the federal (MATS) for each facility. The first report was required be filed within 90 days of the Commission’s February 23, 2012 Order. Subsequent reports must be filed by January 31 of each succeeding year.

The following report satisfies the requirements of both orders and Subsection 10d (9) 2000 PA 141; MCL 460.10d (9); and MSA 22.13 (10d) (9).

**Report Outlining the Compliance Status with all applicable
Environmental Protection Agency Regulations
Governing Mercury Emissions**

I. Federal Environmental Protection Agency (U.S. EPA) Regulations

The Company is the owner and operator of the following electrical power generating facilities in the state of Michigan:

F.D. Kuester Generating Station

A.J. Mihm Generating Station

The facilities are natural gas-fired reciprocating engine generating facilities and are not subject to any U.S. EPA regulations governing mercury emissions. In addition, the facilities do not fall under the Toxic Release Inventory program.

II. MATS Compliance Methodology

As stated above, the facilities are natural gas-fired reciprocating engine generating facilities, and as such are not subject to the MATS rule, which applies to coal or oil-fired electric generating units. The facilities are also not subject to the Michigan Mercury Rules found at Part 15 of the Michigan Air Rules (Mich. Adm. Code R 336.2501 – 336.2513).

Certification

Based on the information provided above, we hereby respectfully submit that the Company's facilities are in compliance with all applicable United States Environmental Protection Agency regulations governing mercury emissions.

Dated: January 20, 2025
Upper Michigan Energy Resources

A handwritten signature in blue ink, appearing to read "Mike M. Kolb", is positioned above the printed name.

Mike M. Kolb
Director - Air Quality
Environmental Department