



We Energies
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Milwaukee, WI 53203
www.we-energies.com

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:

Wisconsin Electric Power Company, doing business as We Energies ("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", with a stylized flourish at the end.

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
In addition to a MATS Compliance Plan as
Required Under 2000 PA 141**

Submitted by: **Wisconsin Electric Power Company**

Dated: January 20, 2025

Introduction

Wisconsin Electric Power Company, doing business as We Energies (“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**

The Company is the owner and operator of eleven hydroelectric dams in the state of Michigan (see Table 1). The hydroelectric facilities do not produce air emissions and are therefore not subject to any U.S. EPA regulations governing mercury emissions.

The Company previously operated the Presque Isle coal-fired facility, which was subject to two existing U.S. EPA regulations governing mercury emissions when operating: the Toxic Release Inventory (TRI) program and the MATS rule.¹ The Presque Isle facility was permanently retired from operation on March 31, 2019. The Renewable Operating Permit for the facility was voided by Michigan Department of Environment, Great Lakes and Energy on December 13, 2019. The Company documented compliance with the TRI program and MATS rule and provided information regarding the methodology used to comply with the MATS rule at Presque Isle in annual reports submitted prior to the Presque Isle Power Plant's retirement. Since the Presque Isle Power Plant has been retired, however, the facility is no longer subject to any U.S. EPA regulations governing mercury emissions.

¹ As explained in previous annual reports, the Michigan Mercury Rules found at Part 15 of the Michigan Air Rules (Mich. Adm. Code R 336.2501 – 336.2513) do not apply to electric generating units subject to the federal MATS rule. Accordingly, these regulations were not applicable to the Presque Isle Power Plant.

Certification

Based on the information provided above, we hereby respectfully submit that the facilities listed in Table 1 are in compliance with all applicable United States Environmental Protection Agency regulations governing mercury emissions.

Dated: January 20, 2025

Wisconsin Electric Power Company



Mike M. Kolb
Director - Air Quality
Environmental Department

**Table 1: Wisconsin Electric Power Company
Inventory of Electric Generating Units Located in the State of Michigan**

Facility Name	Federal Energy Regulatory Commission (FERC) License/ U.S. Environmental Protection Agency (U.S.EPA) ORIS Code	Type of Facility
Way Dam	FERC # 1759-03	Hydroelectric
Hemlock Falls	FERC # 2074	Hydroelectric
Peavy Falls	FERC # 1759-02	Hydroelectric
Michigamme Falls	FERC # 2073	Hydroelectric
Lower Paint	FERC # 2072	Hydroelectric
Brule	FERC # 2431	Hydroelectric
Twin Falls	FERC # 1759-01	Hydroelectric
Kingsford	FERC # 2131	Hydroelectric
Big Quinnesec Falls	FERC # 1980	Hydroelectric
Chalk Hill	FERC # 2394	Hydroelectric
White Rapids	FERC # 2357	Hydroelectric