

## STATE OF MICHIGAN

## DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

LANSING

May 15, 2020



## NEXT DAY UPS DELIVERY

Mr. Michael Twomley
Plant Manager
DTE Electric Company – Monroe Power Plant
3500 East Front Street

Monroe, Michigan 48161

SRN: B2816; Monroe County

Dear Mr. Twomley:

## VIOLATION NOTICE

Standards for Hazardous Air Pollutants: Coal- and Oil-Fired Electric Utility Steam 40 of the Code of Federal Regulations, Part 63, Subpart UUUUU, National Emissions manner and with instrumentation acceptable to the AQD. This unit is also subject to Title and record particulate matter (PM) emissions from EU-UNIT3 on a continuous basis in a (AQD) reviewed the quarterly excess emission report submitted by DTE Electric Generating Units. Renewable Operating Permit number MI-ROP-B2816-2019 requires the facility to monitor The Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division Company – Monroe Power Plant located at 3500 East Front Street in Monroe. The

Protection Act, 1994 PA 451, as amended; the Air Pollution Control Rules; and the conditions of Renewable Operating Permit (ROP) number MI-ROP-B2816-2019 and MI-PTI-B2816-2019. Air Act; Part 55, Air Pollution Control, of the Natural Resources and Environmental CEMS report, the AQD evaluated compliance with the requirements of the federal Clean Emission Report was received on April 29, 2020. During review of the First Quarter 2020 The First Quarter 2020 Continuous Emission Monitoring (CEMS) Downtime and Excess

period of January 13, 2020 – February 10, 2020. During the review, the following period of monitor downtime. Specifically, PM monitor downtime was reported for a time violation was identified: The first quarter 2020 excess emissions report indicated that there was an extended

Process Description	Rule/Permit	
	Condition Violated	Comments
EU-UNIT3, Coal-fired cell	EU-UNIT3, SC VI.2; FG-MATS,	First quarter 2020 Particulate
burner boiler	SC VI.6, SC VI.7, SC VI.10	Matter (PM) monitor
		downtime was 67.0% of the
		operating time for the quarter

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by June 5, 2020 (which coincides with 21 calendar days from the date of this letter).

The written response should include: the dates the violation occurred; an explanation of the causes and duration of the violation; whether the violation is ongoing; a summary of the actions that have been taken and are proposed to be taken to correct the violation and the dates by which these actions will take place; and what steps are being taken to prevent a reoccurrence. If DTE Electric Company believes the above observations or statements are inaccurate or do not constitute violations of the applicable legal requirements cited, please provide appropriate factual information to explain your position.

Thank you for your attention to resolving the violation cited above. If you have any questions regarding the violation or the actions necessary to bring this facility into compliance, please contact me at the number listed below.

Sincerely,

Lindsey Wells

Chils

Technical Programs Unit Field Operations Section Air Quality Division 517-282-2345

WellsL8@Michigan.gov

cc: Ms. Kailyn Johnson, DTE Electric Company

Ms. Sarah Marshall, EPA Region 5

Ms. Mary Ann Dolehanty, EGLE

Dr. Edward Olaquer, EGLE

Mr. Christopher Ethridge, EGLE

Mr. Scott Miller, EGLE

Ms. Karen Kajiya-Mills, EGLE

Ms. Jenine Camilleri, EGLE

Mr. Brian Carley, EGLE