



GRETCHEN WHITMER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF  
ENVIRONMENT, GREAT LAKES, AND ENERGY  
WARREN DISTRICT OFFICE



LIESL EICHLER CLARK  
DIRECTOR

September 27, 2022

VIA E-MAIL AND U.S. MAIL

Jason Roggenbuck  
Technical Supervisor  
DTE Electric Company  
St. Clair/Belle River Power Plant  
4505 King Road  
China Township, MI, 48054

SRN: B2796, St. Clair County

Dear Jason Roggenbuck:

**VIOLATION NOTICE**

The Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), reviewed the quarterly excess emission report submitted by DTE Electric Company located at 4505 King Road, China Township, MI. The Renewable Operating Permit number MI-ROP-B2796-2015c requires the facility to monitor and record Oxides of Nitrogen (NOx) emissions from FG-BOILERS-BR on a continuous basis in a manner and with instrumentation acceptable to the AQD. This unit is also subject to Title 40 of the Code of Federal Regulations (CFR) Part 75, Continuous Emission Monitoring, Subpart H.

The Second quarter NOx excess emissions report indicated that there was an extended period of monitor downtime. Specifically, the NOX: Unit #1 monitor downtime was reported at 32.8% of the operating time for the quarter.

During the report review, staff noted the following:

Process Description	Rule/Permit Condition Violated	Comments
Belle River Stack 1	40 CFR Part 75 Subpart H	Failure to continuously monitor intermittently from June 3, 2022 to June 10, 2022.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by October 18, 2022 (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

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DTE Electric Company  
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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.

Please submit the written response to EGLE, AQD, Warren District, at 27700 Donald Court, Warren, Michigan 48092 and submit a copy to Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

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,



Andrew Riley  
Environmental Quality Analyst  
Air Quality Division  
586-565-7379

cc: Mary Ann Dolehanty, EGLE  
Annette Switzer, EGLE  
Christopher Ethridge, EGLE  
Brad Myott, EGLE  
Jenine Camilleri, EGLE  
Joyce Zhu, EGLE