



GRETCHEN WHITMER  
GOVERNOR

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



PHILLIP D. ROOS  
DIRECTOR

January 31, 2024

Alexandria Muench  
Tribar Technologies Plant 4  
30540 Beck Road  
Wixom, MI 48393

SRN: N7809, Oakland County

Dear Alexandria Muench:

**VIOLATION NOTICE**

On December 12, 2023, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), conducted an inspection of Tribar Technologies Plant 4 located at 30540 Beck Road, Wixom, Michigan. The purpose of this inspection was to determine Tribar Technologies Plant 4 compliance with the requirements of the federal Clean Air Act; Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the Air Pollution Control Rules; and the conditions of Permit to Install (PTI) number 115-17B.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
FGCHROME	PTI 115-17B SC III. 2 R 336.1225, R 336.1910	The permittee shall not operate EUCHROME1 (Tank 50) unless chemical fume suppressant is applied in quantities and at a frequency to ensure the surface tension does not exceed 33 dynes/cm, when measured using a tensiometer, at any time during tank operation. Tank 50 exceeded this limit multiple times as indicated by the company's record.
EUSYSTEM5	PTI 115-17B SC III. 3	The permittee shall not operate tank 5 or 6 in

	R 336.1224, R 336.1225, R336.1910	EUSYSTEM5 unless chemical fume suppressant is applied in quantities and at a frequency to ensure the surface tension does not exceed 33 dynes/cm, when measured using a tensiometer, or an acceptable surface tension as determined during testing, at any time during tank operation. Tank 5 & 6 exceeded this limit multiple times as indicated by the company's record.
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Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by February 21, 2024 (which coincides with 21 calendar days from the date of this letter). The written response should include: the dates the violations occurred; an explanation of the causes and duration of the violations; whether the violations are ongoing; a summary of the actions that have been taken and are proposed to be taken to correct the violations 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 Mark Dziadosz at EGLE, AQD, Warren District, at 27700 Donald Court, Warren, Michigan 48092 or [dziadoszm@michigan.gov](mailto:dziadoszm@michigan.gov) and submit a copy to Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Tribar Technologies Plant 4 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 violations cited above and for the cooperation that was extended to me during my inspection of Tribar Technologies Plant 4. If you have any questions regarding the violations or the actions necessary to bring this facility into compliance, please contact me at the number listed below.

Ignatius Fadanelli  
DTE Electric Company  
Page 3  
January 2, 2024

Sincerely,

A handwritten signature in black ink, appearing to read 'M. Dziadosz', written in a cursive style.

Mark Dziadosz  
Senior Environmental Quality Analyst  
Air Quality Division  
586-854-1611

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