



GRETCHEN WHITMER  
GOVERNOR

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



PHILLIP D. ROOS  
DIRECTOR

February 8, 2024

Alexandria Muench  
Tribar Technologies Inc Plant 3  
29883 Beck Road  
Wixom, MI 48393

SRN: N7202, 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 Inc Plant 3 located at 29883 Beck Road, Wixom, Michigan. The purpose of this inspection was to determine Tribar Technologies Inc. Plant 3's 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 243-02.

As part of the inspection, records from January 2023 to December 2023 were requested. During the records review, staff determined the following:

Process Description	Rule/Permit Condition Violated	Comments
EU-COATINGLINE	R 336.1910 (Rule 910); SC 1.7-The permittee shall not operate any portion of EU-COATINGLINE unless the zeolite concentrator and catalytic oxidizer are both installed, maintained, and operated in a satisfactory manner.	Temperature differential of the catalyst inlet and outlet indicate an issue with the control device beginning in February 2023 (differential less than 20°F and at times negative). During the initial performance test, the temperature differential was approximately 75°F. During routine operation, the catalyst bed outlet temperature should be 50°F to 200°F higher than the catalyst inlet temperature because the oxidation reactions are exothermic.

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Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by February 29, 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. The AQD is also willing to meet with Tribar Technologies Inc to discuss the alleged violation, if requested.

If Tribar Technologies Inc Plant 3 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 Inc Plant 3. 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.

Sincerely,



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