



GRETCHEN WHITMER  
GOVERNOR

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



PHILLIP D. ROOS  
DIRECTOR

August 31, 2023

Robert Meacham  
Kautex Textron, CWC Division  
1085 West Sherman Boulevard  
Muskegon, Michigan 49441

SRN: B1909, Muskegon County

Dear Robert Meacham:

**VIOLATION NOTICE**

On August 2, 2023, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), received the revised compliance test report for Kautex Textron, CWC Division, located at 1085 West Sherman Boulevard, Muskegon, Michigan. The test report documented the results of testing conducted on April 12-18, 2023, to demonstrate compliance with the conditions of Renewable Operating Permit (ROP) number MI-ROP-B1909-2019a and 40 CFR Part 63, Subpart ZZZZZ.

The following violations have been identified in the report:

Process Description	Rule/Permit Condition Violated	Comments
EU-POURING Iron pouring operation	ROP No. MI-ROP-B1909-2019a, EU-POURING, Special Conditions I.2, I.3., I.5. & I.6.	Performance testing documented the exceedance of the permitted emission limits for PM10, PM2.5, NOx, and VOC.

On April 12-18, 2023, a stack test was conducted which documented emissions from the facility's iron pouring operation exceeded the allowable emission rates specified in EU-POURING, Special Conditions I.2, I.3., I.5. & I.6. of ROP No. MI-ROP-B1909-2019a.

The allowed maximum emission of Particulate Matter PM2.5 is 0.08 lb/ton of metal, while testing documented PM2.5 emissions at 0.1652 lb/ton of metal. The allowed maximum emission of PM10 is 0.15 lb/ton of metal, while testing documented PM10 emissions at 0.1652 lb/ton of metal. The allowed maximum emission of Nitrogen Oxides (NOx) is 0.01 lb/ton of metal, while testing documented NOx emissions at 0.03 lb/ton of metal. The allowed maximum emission of Volatile Organic Compounds (VOC) is 0.14 lb/ton of metal, while testing documented VOC emissions at 0.45 lb/ton of metal.

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Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by September 21, 2023 (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 recurrence.

Please submit the written response to EGLE, AQD, Grand Rapids District Office, at 350 Ottawa Avenue NW, Unit 10, Grand Rapids, Michigan 49503 and submit a copy to Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Kautex Textron, CWC Division 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. 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,



Eric Grinstern  
Environmental Quality Specialist  
Air Quality Division  
616-558-0616

cc: Annette Switzer, EGLE  
Christopher Ethridge, EGLE  
Brad Myott, EGLE  
Jenine Camilleri, EGLE  
Heidi Hollenbach, EGLE