

## STATE OF MICHIGAN

## DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY



SRN: N2155, Wayne County

DETROIT DISTRICT OFFICE

November 14, 2022

Sean Woodall, Plant Manager FCA US LLC Jefferson North Assembly Plant 2101 Connor Avenue Detroit, MI 48215

Dear Sean Woodall

## VIOLATION NOTICE

On November 1, 2022, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), conducted a records review of emissions for the FCA US LLC, Jefferson North Assembly Plant located at 2101 Connor Avenue, Detroit, Michigan. The purpose of this review was to determine 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 Renewable Operating Permit (ROP) number MI-ROP-N2155-2017.

During the records review, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
FG-Facility	Rules 336.1225, 336.1702(a), 40 CFR 52.21 and SC I.2.	Exceeded the VOC Emission Limit of 4.8 lbs VOC per Job based upon a 12 month rolling time period.

The 3<sup>rd</sup> Quarter 2022 Emissions Report for the FCA US LLC, Jefferson North Assembly Plant showed that for September 2022, the emission rate was 5.01 pounds of Volatile Organic Compounds (VOC) per job based upon a 12-month rolling time period. The FG-FACILITY emission limit under Special Condition I.2 limits VOC emissions to 4.8 pounds of VOC per job based upon a 12-month rolling time period.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by December 5, 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

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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.

Please submit the written response to EGLE, AQD, Cadillac Place, 3058 West Grand Boulevard, Suite 2-300, Detroit, Michigan 48202-6058 and submit a copy to Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If FCA US LLC, 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,

Robert Byrnes

Robert Byrnes Senior Environmental Engineer Air Quality Division 517-275-0439

cc: Hosam Hassanien, City of Detroit BSEED
Crystal Rogers, City of Detroit BSEED
Mary Ann Dolehanty, EGLE
Annette Switzer, EGLE
Christopher Ethridge, EGLE
Brad Myott, EGLE
Jenine Camilleri, EGLE
Dr. April Wendling, EGLE