

GRETCHEN WHITMER GOVERNOR STATE OF MICHIGAN

DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY



WARREN DISTRICT OFFICE

LIESL EICHLER CLARK DIRECTOR

August 21, 2020

Mr. Stuart Weiss, Air Compliance Specialist FCA US LLC - Chrysler Technology Center 800 Chrysler Drive Auburn Hills, MI 48326

SRN: N1436, Oakland County

Dear Mr. Weiss:

VIOLATION NOTICE

On July 29, 2020, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), conducted an inspection of FCA US LLC - Chrysler Technology Center located at 800 Chrysler Drive, Auburn Hills, Michigan. The purpose of this inspection was to determine FCA US LLC - Chrysler Technology Center'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 Renewable Operating Permit (ROP) number MI-ROP-N1436-2018.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
EU-PRODDSGNPAINT – Coating booth used for product design	MI-ROP-N1436-2018 FG-RULE287(2)(c) Section IV – SC 1	Dry filters were not installed while the paint booth was in operation.
	R.336.1910 (Rule 910)	

On July 29, 2020, the AQD staff observed operation of a paint booth while the dry filters associated with the dry filter control system were not installed. FG-RULE287(2)(c), Section IV - SC 1 states that coating booths installed before December 20, 2016 that are equipped with an exhaust system must have a properly installed and operated particulate control system. Therefore, operating the booth without properly installed dry filter control system is a violation of this requirement.

This also constitutes a violation of Rule 910 of the administrative rules promulgated under Act 451, which requires that an air-cleaning device shall be installed, maintained, and operated in a satisfactory manner and in accordance with the administrative rules and existing law.

Mr. Stuart Weiss FCA US LLC - Chrysler Technology Center Page 2 August 21, 2020

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by September 11, 2020 (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 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 48093 and submit a copy to Ms. Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If FCA US LLC – Chrysler Technology Center 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 and for the cooperation that was extended to me during my inspection of FCA US LLC – Chrysler Technology Center. 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,

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Adam Bognar Environmental Engineer Air Quality Division 586-854-1517

cc: Ms. Mary Ann Dolehanty, EGLE Dr. Eduardo Olaguer, EGLE Ms. Jenine Camilleri, EGLE Mr. Christopher Ethridge, EGLE Ms. Joyce Zhu, EGLE