

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY

DEQ

C. HEIDI GRETHER
DIRECTOR

LANSING DISTRICT OFFICE

February 3, 2017

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

McLaren Flint Ms. Rae Lynn Hicks Manager Environment of Care 401 South Ballenger Highway Flint, Michigan 48532

Dear Ms. Hicks:

SRN: D3699, Genesee County

VIOLATION NOTICE

On January 3, 2017, the Department of Environmental Quality (DEQ), Air Quality Division (AQD) conducted an inspection of McLaren Flint located at 401 South Ballenger Highway, Flint. The purpose of this inspection was to determine your facility'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 federal Standards of Performance for New Sources (NSPS).

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
EU-BOILER3	40CFR60 Dc	Failure to comply with regulation notification requirements.
EU-EMENG4	40CFR60 IIII	Failure to comply with regulation requirements.
EU-BOILER1, EU-BOILER2, and EU-BOILER3	R336.1201	Failure to obtain a permit to install for boilers greater than 10 MMBtu/hr input.

The operation of EU-BOILER3 is subject to the federal Standards of Performance for New Sources (NSPS) for Small Industrial-Commercial-Institutional Steam Generating Units. These standards are found in Title 40 of the Code of Federal Regulations (CFR) Part 60, Subpart Dc. Paragraph 60.48c has specific notification requirements which were not completed upon installation.

The operation of EU-EMENG4 is subject to the federal Standards of Performance for New Sources (NSPS) for Stationary Compression Ignition Internal Combustion Engines. These standards are found in Title 40 of the Code of Federal Regulations (CFR) Part 60, Subpart IIII. Paragraph 60.4212 has performance testing requirements specific to the engine year that have not been completed.

During this inspection, it was noted that McLaren Flint had installed and commenced operation of unpermitted equipment at this facility. The AQD staff advised McLaren Flint on January 25, 2017, that this is a violation of Act 451, Rule 201.

A program for compliance will include a completed PTI application for the installed boilers. An application form is available by request, or at the following website:

http://www.deg.state.mi.us/aps/nsr_information.shtml

Be advised that Rule 201 requires that a permit be obtained prior to installation, construction, operation, reconstruction, relocation, or alteration of any process or process equipment which may be a source of an air contaminant.

In addition, please provide a facility-wide Potential to Emit (PTE) demonstration for all pollutants at the source. Information on calculating PTE can be found at the following website:

http://www.michigan.gov//deq/0,4561,7-135-3310---,00.html

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by February 24, 2017. The written response should include: the dates the violations occurred; an explanation of the causes and duration of the violation; 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.

If McLaren Flint 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 January 3, 2017. If you have any questions regarding the violations or the actions necessary to bring this facility into compliance, please contact me at the telephone number listed below.

Sincerely,

Nathan Hude

Environmental Quality Analyst

Ausa Ant. For

Air Quality Division

517-284-6779

NNH:TG

cc/via e-mail: Ms. Lynn Fiedler, DEQ

Ms. Mary Ann Dolehanty, DEQ

Mr. Chris Ethridge, DEQ Mr. Thomas Hess, DEQ

Mr. Brad Myott, DEQ