

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY KALAMAZOO DISTRICT OFFICE



C. HEIDI GRETHER DIRECTOR

December 27, 2016

Mr. Mike Galloway Eaton Corporation 13100 East Michigan Avenue Galesburg, Michigan 49053

SRN: B2209, Kalamazoo County

Dear Mr. Galloway:

VIOLATION NOTICE

On December 15, 2016, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Eaton Corporation (Facility), located at 13100 East Michigan Avenue, Galesburg, Michigan. The purpose of this inspection was to determine the 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 conditions of Permit to Install (PTI) No. 323-97A.

During the inspection, staff of the AQD observed the following:

	Rule/Permit	
Process Description	Condition Violated	Comments
FG-TESTCELLS	PTI No. 323-97A, Special	Nitrogen oxide (NOx) 12-
	Condition 10	month rolling emissions
		calculations are not
		calculated correctly (see
		Comment 1 below).
FG-ALLSOURCES	PTI No. 323-97A, Special	Facility-wide NOx
	Condition 5	emissions do not include
		boiler emissions.
FG-ALLSOURCES	PTI No. 323-97A, Special	Facility is not keeping
	Condition 5	track of hazardous air
		pollutants (HAP)
		individually.
FG-ALLSOURCES	PTI No. 323-97A, Special	Aggregate HAP 12-month
	Condition 5	rolling emissions
		calculations are not
		calculated correctly (see
		Comment 1 below).

Mr. Mike Galloway Page 2 December 27, 2016

Comment 1: The 12-month rolling calculations for NOx and HAP should include that month's emissions, plus the 11 previous month's totals, even if the months are from different calendar years. The 12-month rolling totals in the records given to the AQD staff only include the addition of the emissions as the calendar year progresses.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by January 20, 2017 (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.

If the Facility 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 the Facility. 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,

Monica Brothers Environmental Quality Analyst Air Quality Division 269-567-3552

MB:CF

Enclosure

cc: Ms. Lynn Fiedler, DEQ Ms. Mary Ann Dolehanty, DEQ Mr. Christopher Ethridge, DEQ Mr. Thomas Hess, DEQ Ms. Mary Douglas, DEQ