

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY DETROIT



DAN WYANT DIRECTOR

November 10, 2015

Mr. Marion Krchmar Plant Manager EES Coke Battery, LLC. P.O. Box 18309 River Rouge, Michigan 48218

SRN: P0408, Wayne County

Dear Mr. Krchmar:

VIOLATION NOTICE

The Department of Environmental Quality (DEQ), Air Quality Division (AQD), reviewed the quarterly excess emission report submitted by EES Coke Battery, LLC. located at 1400 Zug Island Road, River Rouge, Michigan. Permit to Install No. 51-08C requires the facility to monitor and record carbon monoxide (CO), nitrogen oxides (NO_x) and sulfur dioxide (SO₂) emissions from the Number 5 Coke Battery combustion stack on a continuous basis in a manner and with instrumentation acceptable to the AQD.

The third quarter 2015 excess emissions report indicated that there was an extended period of monitor downtime. Specifically, the monitor downtime of the CO continuous emission rate monitoring system (CERMS) was reported at 56 % of the operating time for the quarter; the monitor downtime of the NO_x CERMS was reported at 56 % of the operating time for the quarter; and the monitor downtime of the SO₂ CERMS was reported at 56 % of the operating time for the operating time for the quarter.

During the report review, staff noted the following:

Process Description	Rule/Permit Condition Violated	Comments
No. 5 Coke Oven Battery	EUCOKE-BATTERY VI(3)	Failure to continuously monitor.
No. 5 Coke Oven Battery	EUCOKE-BATTERY VI(4)	Failure to continuously monitor.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by December 1, 2015 (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 is 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.

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If EES Coke Battery, 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 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,

Tom Mara

Tom Maza Environmental Quality Analyst Air Quality Division 313-456-4709

cc: Ms. Lynn Fiedler, DEQ Ms. Mary Ann Dolehanty, DEQ Ms. Teresa Seidel, DEQ Mr. Thomas Hess, DEQ Ms. Karen Kajiya-Mills, DEQ Ms. Wilhemina McLemore, DEQ Mr. Jeff Korniski, DEQ Ms. Katie Koster, DEQ