

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY DETROIT



DAN WYANT DIRECTOR

February 24, 2015

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

SRN: P0408, Wayne County

Dear Mr. Burnette:

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. Permit to Install No. 51-08C requires the facility to monitor and record emissions of carbon monoxide (CO), oxides of nitrogen (NOx) and sulfur dioxide (SO₂) from the Number 5 Coke Battery combustion stack on a continuous basis in a manner and with instrumentation acceptable to the AQD.

The fourth quarter 2014 excess emissions report indicated that there was an extended period of monitor downtime. Specifically, in the quarter the CO continuous emission rate monitoring system (CERMS) downtime was reported at 15.58% of the operating time, the NO_x CERMS downtime was reported at 15.63% of the operating time and the SO₂ CERMS downtime was reported at 13.41% of the operating time.

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 March 16, 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,

Thomas Mara

Thomas 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