

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY DETROIT



DAN WYANT DIRECTOR

November 9, 2015

Mr. Nicholas Kohlhas General Manager AK Steel Dearborn Works 4001 Miller Road Dearborn, Michigan 48121-1699

SRN: A8640, Wayne County

Dear Mr. Kohlhas:

## VIOLATION NOTICE

The Department of Environmental Quality (DEQ), Air Quality Division (AQD), reviewed the quarterly excess emission report submitted by AK Steel Dearborn Works located at 4001 Miller Road, Dearborn. Permit to Install number 182-05C requires the facility to monitor and record sulfur dioxide emissions from the C Blast Furnace stove stack on a continuous basis.

The third quarter 2015 excess emissions report indicated that there was an extended period of monitor downtime. Specifically, the sulfur dioxide monitor downtime was reported at 7.4% of the operating time for the quarter.

During the report review, staff noted the following:

	Permit	
Process Description	Condition Violated	Comments
EUCFURNACE	IV.3	Failure to continuously monitor.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by November 30, 2015 (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.

If AK Steel 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.

Mr. Nicholas Kohlhas Page 2 November 9, 2015

Thank you for your attention to resolving the violation cited above. 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,

Thomas Maya

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