

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY KALAMAZOO DISTRICT OFFICE



C. HEIDI GRETHER DIRECTOR

June 27, 2017

Mr. Andrew Frisbie Kaiser Aluminum 5205 Kaiser Drive Kalamazoo, Michigan 49048

SRN: B1686, Kalamazoo County

Dear Mr. Frisbie:

## **VIOLATION NOTICE**

On June 22, 2017, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Kaiser Aluminum (Facility), located at 5205 Kaiser Drive, Kalamazoo, 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. 113-09D.

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

	Rule/Permit	
<b>Process Description</b>	<b>Condition Violated</b>	Comments
EUMELTFURNACE	PTI No. 113-09D, Condition VIII.2	Permit condition requires stack exhaust to discharge unobstructed vertically upwards to the ambient air. The furnace flue stack is equipped with a rain protection cap that does not allow the stack exhaust to meet the requirements of this permit condition.
EUHMFURNACE	PTI No. 113-09D, Condition VIII.1	Permit condition requires stack exhaust to discharge unobstructed vertically upwards to the ambient air. The furnace flue stack is equipped with a rain protection cap that does not allow the stack exhaust to meet the requirements of this permit condition.

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Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by July 18, 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,

Rex I fine

Rex I. Lane Senior Environmental Quality Analyst Air Quality Division 269-567-3547

RIL:CF

Enclosure

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