

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY SAGINAW BAY DISTRICT OFFICE



June 25, 2015

Mr. Mike Peterson Huron Casting, Inc 7050 Hartley Street Pigeon, MI 78752

Dear Mr. Peterson:

SRN: B7013, Huron County

VIOLATION NOTICE

On June 10, 2015, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), received a report from Huron Casting, Inc. (HCI), outlining actions taken during and after a fire in Baghouse Number 4 (BH-4A) at the facility located at 7050 Hartley Street, Pigeon, Michigan. Additionally, on June 24, 2015, staff of the AQD conducted a compliance inspection at HCI, at which time the baghouse fire was evaluated.

Based on the report and staff observations, the following violation was noted:

Process Description	Rule/Permit Condition Violated	Comments
EU-03A	Permit to Install No. 207-02E Special Condition III.1. Special Condition VIII.1	Rerouted a portion of emissions from EU-03A to an unpermitted baghouse and stack and failure to capture and control a portion of the emissions from EU-03A

From the report and observations made during the compliance inspection, it was determined that HCI had rerouted a portion of the emissions from EU-03A to Baghouse Number 2 (BH-2) instead of the permitted baghouse, BH-4A. Additionally, it was noted that a portion of the emissions (A-line west end pouring) from EU-03A were no longer being controlled by BH-4A as required by the PTI, but were instead being emitted to the in-plant environment. The AQD staff advised HCI on June 15, 2015, that this is a violation of Act 451, Rule 201.

A program for compliance may include installation of a new, fully operational baghouse to EU-3A which vents through SV-03 as permitted in PTI 207-02.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by July 16, 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 HCI 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 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,

Sydney Bruestle

Environmental Quality Analyst

Air Quality Division (989)-894-6216

cc/via e-mail: Ms. Lynn Fiedler, DEQ

Ms. Mary Ann Dolehanty, DEQ

Ms. Teresa Seidel, DEQ Mr. Thomas Hess, DEQ Mr. Chris Hare, DEQ