

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY GRAND RAPIDS DISTRICT OFFICE



C. HEIDI GRETHER DIRECTOR

September 2, 2016

Mr. Josh Mueller, Environmental, Health, and Safety Manager Haviland Enterprises, Inc. 421 Ann Street NW Grand Rapids, Michigan 49504 SR

SRN: N0878, Kent County

Dear Mr. Mueller:

VIOLATION NOTICE

On August 4, 2016, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Haviland Enterprises, Inc. located at 421 Ann Street, 521 Ann Street, and 2168 Avastar Parkway, Grand Rapids and Walker, Michigan. The purpose of this inspection was to determine Haviland Enterprises, Inc.'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); and the Air Pollution Control Rules.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
Mixing Tanks - North Facility	Rule 201	Failure to obtain a permit to install.
Scrubber - Corner Building	Rule 910	Failure to properly maintain and operate an air-cleaning device.
Powder Packaging area – Corner Building and associated scrubber	Rule 201	Failure to obtain a permit to install.
Chromium mixing area - East Facility	Rule 201	Failure to obtain a permit to install.

During this inspection, it was noted that Haviland Enterprises, Inc. had installed and commenced operation of unpermitted mixing equipment at the North Facility and unpermitted powder packaging with associated scrubber in the Corner Building. Additionally, the materials used in the Chromium mixing area of the East Facility are excluded from the Rule 290 exemption. The AQD staff advised Haviland Enterprises, Inc. on August 25, 2016, that these are violations of Rule 201.

Mr. Josh Mueller Haviland Enterprises, Inc. Page 2 September 2, 2016

A program for compliance may include a completed PTI application for the unpermitted process equipment. An application form is available by request, or at the following website:

http://www.deq.state.mi.us/aps/nsr_information.shtml

Be advised that Rule 201 requires that a permit be obtained prior to installation, construction, operation, reconstruction, relocation, or alteration of any process or process equipment which may be a source of an air contaminant.

In addition, please provide a facility-wide Potential to Emit (PTE) demonstration for all pollutants at the source. Information on calculating PTE can be found at the following website:

http://www.michigan.gov/deq/0,4561,7-135-3310---,00.html

On August 4, 2016, the AQD staff observed that the scrubber for the corner building did not have all of the gauges properly working to ensure proper operation.

This constitutes a violation of Act 451, Rule 910, which requires that an air-cleaning device shall be installed, maintained, and operated in a satisfactory manner and in accordance with the administrative rules and existing law.

The two emergency generators may also be subject to the federal National Emission Standards for Hazardous Air Pollutants (NESHAP) for Internal Combustion Engines. These standards are found in 40 CFR Part 60, Subpart ZZZZ and are enforced by the United States Environmental Protection Agency.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by September 23, 2016 (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. Please also include a Preventative Maintenance Plan, and a Malfunction Abatement Plan for all pollution control equipment, and the PTE demonstration along with the response to this Violation Notice.

If Haviland Enterprises 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. Josh Mueller Haviland Enterprises, Inc. Page 3 September 2, 2016

Thank you for your attention to resolving the violations cited above and for the cooperation that was extended to me during my inspection of Haviland Enterprises, Inc. 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,

Kaitlyn DeVries Environmental Quality Analyst Air Quality Division 616-356-0003

cc: Ms. Heidi Hollenbach, DEQ cc/via e-mail: Ms. Lynn Fiedler, DEQ Ms. Mary Ann Dolehanty, DEQ Mr. Chris Ethridge, DEQ Mr. Thomas Hess, DEQ