



RICK SNYDER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
SOUTHEAST MICHIGAN DISTRICT OFFICE



KEITH CREAGH
DIRECTOR

May 5, 2016

Mr. Ron Parrish
Operations Manager
Formtech Industries LLC
18450 15 Mile Road
Fraser, MI 48026

SRN: N7263, Macomb County

Dear Mr. Parrish:

VIOLATION NOTICE

On March 30, 2016, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Formtech Industries LLC located at 18450 15 Mile Road, Fraser, Michigan. The purpose of this inspection was to determine Formtech'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 administrative rules and to investigate a recent complaint which we received on March 30, 2016, regarding fugitive dust attributed to Formtech operations.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
Steel Shot Blasting Equipment	Rule 910	AQD staff observed the filter associated with the steel shot blasting equipment was not working. In addition, Mr. Parrish stated that in response to the complaint, Formtech was upgrading its filtration system.
Steel Shot Blasting Equipment	Rule 901	AQD staff observed metallic fallout on neighboring property coming from Formtech's facility. AQD staff also observed metallic fallout directly off of Formtech's baghouse.

In the professional judgment of AQD staff, the dust fallout that was observed was of sufficient intensity, frequency and duration so as to constitute a violation of Rule 901.

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On March 30, 2016, the AQD staff observed operation of steel shot blasting equipment while the baghouse (dust collector) was malfunctioning/off line/inoperable.

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.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by May 26, 2016. 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. Provide records of the recent modification to the bag house and pressure drop system including materials and contractor reports. In addition, please indicate how you will properly handle the baghouse waste material during disposal and cleaning of the baghouse.

If Formtech Industries 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 and for the cooperation that was extended to me during my inspection of Formtech Industries LLC. 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,



Tyler Salamasick
Environmental Quality Analyst
Air Quality Division
586-753-3842

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