



GRETCHEN WHITMER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF  
ENVIRONMENT, GREAT LAKES, AND ENERGY  
KALAMAZOO DISTRICT OFFICE



PHILLIP D. ROOS  
DIRECTOR

February 16, 2024

Brad Boyd  
Fusion Flexo  
156 10<sup>th</sup> Street  
Plainwell, Michigan 49080

SRN: N2020, Allegan County

Dear Brad Boyd:

**VIOLATION NOTICE**

On December 12, 2023, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), conducted an inspection of Fusion Flexo located at 156 10<sup>th</sup> Street, Plainwell, Michigan. The purpose of this inspection was to determine Fusion Flexo 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) number 933-89;

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
Solvent based Photopolymer Process	Rule 201	The facility was only able to provide purchase records to show compliance with Rule 290. These purchase records showed worst case all purchased solvent would exceed the 1,000 limit in Rule 290. The facility also indicated that the UVC exposure units would generate ozone but did not have any calculations for the amount of ozone generated.

During this inspection, it was noted that Fusion Flexo had installed and commenced operation of unpermitted equipment at this facility. The AQD staff advised Fusion Flexo on December 12, 2023, that this is a violation of Rule 201 of the administrative rules promulgated under Act 451.

A program for compliance may include a completed PTI application for the solvent based photopolymer process equipment. An application form is available by request, or at the following website: [www.michigan.gov/air](http://www.michigan.gov/air).

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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.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by March 8, 2024 (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 recurrence.

Please submit the written response to Cody Yazzie at EGLE, AQD, Kalamazoo District, at 7953 Adobe Road, Kalamazoo, Michigan 49009 or YazzieC@michigan.gov and submit a copy to Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Fusion Flexo 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 and for the cooperation that was extended to me during my inspection of Fusion Flexo. 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,



Cody Yazzie  
Environmental Engineer  
Air Quality Division  
269-312-2754

cc: Annette Switzer, EGLE  
Christopher Ethridge, EGLE  
Brad Myott, EGLE  
Jenine Camilleri, EGLE  
Monica Brothers, EGLE