



RICK SNYDER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
GRAND RAPIDS DISTRICT OFFICE



DAN WYANT  
DIRECTOR

May 5, 2015

Mr. Dean Lynn  
Metal Technologies - Ravenna Ductile Iron  
3800 Adams Road  
Ravenna, Michigan 49451

SRN: N5866, Muskegon County

Dear Mr. Lynn:

**VIOLATION NOTICE**

On April 8, 2015, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), received the results of emissions testing conducted on February 10, 2015 through February 13, 2015, at Metal Technologies – Ravenna Ductile Iron (RDI), located at 3800 Adams Road, Ravenna, Michigan. This testing was conducted to determine compliance with the permitted emission limits within Renewable Operating Permit (ROP) No. MI-ROP-N5866-2014.

The following violation was identified in the test report.

Process Description	Rule/Permit Condition Violated	Comments
FG-MELTING	ROP No. MI-ROP-N5866-2014, Special Condition I.14	Exceedance of the pound per hour formaldehyde emission rate

The test report documents the emission of formaldehyde from the process equipment associated with FG-MELTING exceeded the permitted emission limit contained in ROP No. MI-ROP-N5866-2014.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by May 26, 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 RDI believes the above observations or statements are inaccurate or do not constitute a violation of the applicable legal requirements cited, please provide appropriate factual information to explain your position.

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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,

A handwritten signature in black ink, appearing to read "Eric Grinstern". The signature is fluid and cursive, with a large initial "E" and "G".

Eric Grinstern  
Environmental Quality Specialist  
Air Quality Division  
616-356-0266

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