

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY CADILLAC DISTRICT OFFICE



April 20, 2018

Mr. Brian Ringler, Maintenance Manager Northern Precision Products Inc. 4790 North Mackinaw Trail Leroy, Michigan 49655

Dear Mr. Ringler:

SRN: N5521, Osceola County

On April 12, 2018, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Northern Precision Products located at 3790 North Mackinaw Trail, Leroy, Michigan. The purpose of this inspection was to determine Northern Precision Products 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 119-95A.

VIOLATION NOTICE

During this inspection, Northern Precision Products was unable to produce records required for the wastewater evaporator. This is a violation of the recordkeeping requirements specified in Special Condition number 17 of PTI number 119-95A. This condition states:

Applicant shall keep records for each calendar month of the following for the wastewater evaporator:

- a. The amount, in gallons, of wastewater processed.
- b. The amount, in gallons, of each product used as a cutting oil or prewash solvent, and the mass fraction of each such product or VOC contained in the wastewater being processed.
- c. Emissions calculations based on data recorded per a. and b. above including an average pound per hour VOC emission rate, and tons VOC emitted per year based upon a 12-month rolling time period as determined at the end of each calendar month.
- d. Actual hours of operation.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by May 9, 2018 (which coincides with 21 calendar days from the date of this letter). The written response should include: 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 Northern Precision Products 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 Northern Precision Products. 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,

Rob Dickman

Senior Environmental Quality Analyst

Air Quality Division

231-878-4697

cc/via e-mail: Ms. Mary Ann Dolehanty, DEQ

Mr. Craig Fitzner, DEQ Mr. Chris Ethridge, DEQ

Mr. Malcolm Mead-O'Brien, DEQ

Mr. Shane Nixon, DEQ