

STATE OF MICHIGAN

DEPARTMENT OF ENVIRONMENTAL QUALITY





May 14, 2018

Mr. Peter W. Paraventi Magiglide Inc 257 Industrial Park Road Crystal Falls, Michigan 49920

SRN: N7504, Iron County

Dear Mr. Paraventi:

VIOLATION NOTICE

On May 2, 2018, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Magiglide Inc located at 257 Industrial Park Road, Crystal Falls, Michigan. The purpose of this inspection was to determine Magiglide 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); the Air Pollution Control Rules; and the conditions of Permit to Install (PTI) number 427-75.

During the inspection, staff observed the following:

	Rule/Permit	
Process Description	Condition Violated	Comments
Outdoor wood-fired boiler	R 336.1201	Wood-fired boiler was no longer operating under PTI exemption R 336.1282(b)(iii), i.e., burning greater than 25% plywood, chipboard, particle board, and other types of manufactured wood boards.
Outdoor wood-fired boiler	R 336.1301	Visible emissions were observed greater than 20%.

RULE 201 VIOLATIONS

During past inspections Magiglide Inc was able to provide fuel usage records showing the outdoor wood-fired boiler meeting the permit exemption conditions of R 336.1282(b)(iii). During this inspection, it was noted that Magiglide Inc was burning greater than 25% plywood, chipboard, particle board, and other types of manufactured wood boards and were now considered to have installed and commenced operation of unpermitted equipment at this facility. The AQD staff has determined that this is a violation of Act 451, Rule 201.

A program for compliance may include a completed PTI application for the outdoor woodfired boiler process equipment. An application form is available by request, or at the following website: www.michigan.gov/degair (in the shaded box on the upper right-hand side of the page)

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.

RULE 301: VISIBLE EMISSIONS

During this inspection it was noted that Magiglide Inc's outdoor wood-fired boiler was emitting opacity in excess of emissions allowed by Act 451, Rule 301.

Enclosed are copies of the instantaneous and six-minute average readings taken at Magiglide Inc.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by June 4, 2018 (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.

If Magiglide Inc 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 Magiglide 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,

Shamim Ahammod **Environmental Engineer** Air Quality Division 906-235-1377

Enclosure

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

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

Mr. Malcolm Mead-O'Brien, DEQ

Mr. Ed Lancaster, DEQ