

GRETCHEN WHITMER GOVERNOR STATE OF MICHIGAN

DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

WARREN DISTRICT OFFICE



LIESL EICHLER CLARK DIRECTOR

June 10, 2019

Mr. Dave Meinke Engineering Manager MAC Valves Inc 30569 Beck Road Wixom, MI, 48393

SRN: N3254, Oakland County

Dear Mr. Meinke:

## VIOLATION NOTICE

On March 8, 2019, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), conducted an inspection of MAC Valves Inc located at 30569 Beck Road, Wixom, Michigan. The purpose of this inspection was to determine MAC Valves' 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 130-94A.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
Metallic surface coating line	PTI No. 130-94A EU00001 Special Condition III(a)	MAC Valves uses 'extreme performance' coatings that exceed the permitted limit of 3.5 pounds of VOC per gallon of coating minus water.
Chlorination process to harden rubber	PTI No. 130-94A EU00002 Special Condition VIII	Exhaust stack for chlorination process had an elbow shaped stack. Thus was not emitting unobstructed vertically upwards as required by the permit condition.

The conditions of PTI number 130-94A limit the emissions of each 'extreme performance' coating to 3.5 pounds of VOC per gallon of coating.

The exhaust stack for EU00002 has an elbow shaped exhaust point and is therefore not exhausting vertically unobstructed.

Mr. Dave Meinke MAC Valves Inc Page 2 June 10, 2019

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by July 1, 2019 (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.

Please submit the written response to EGLE, AQD, Warren District, at 27700 Donald Court, Warren, Michigan 48092-2793 and submit a copy to Ms. Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If MAC Valves 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 MAC Valves 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,

MM True

Joseph Forth Environmental Quality Analyst Air Quality Division 586-217-1435

cc: Ms. Mary Ann Dolehanty, EGLE Dr. Eduardo Olaguer, EGLE Ms. Jenine Camilleri, EGLE Mr. Christopher Ethridge, EGLE Ms. Joyce Zhu, EGLE