



GRETCHEN WHITMER
GOVERNOR

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



PHILLIP D. ROOS
DIRECTOR

August 30, 2023

VIA EMAIL ONLY

William Begley
Great Lakes Aggregates, LLC
5699 Ready Road
South Rockwood, Michigan

SRN: N5241, Monroe County

Dear William Begley:

VIOLATION NOTICE

On August 4, 2023, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), conducted an inspection of Great Lakes Aggregates (Great Lakes) located at 5699 Ready Road, South Rockwood, Michigan. The purpose of this inspection was to determine Great Lakes Aggregates 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 248-05D.

AQD requested and received records as part of the inspection, based on review of records received staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
EUBLASTING	PTI No.248-05D, EUBLASTING Condition III.1	Blast area in square feet exceeded the maximum area of 11,000 square feet, on numerous days.

The conditions of PTI number(s) 248-05D limit the emissions of particulate to minor source levels. Great Lakes is limited to not perform more than 1 blast per day and each blast shall not exceed a maximum depth of 100 feet *nor a maximum area of 11,000 square feet*. The records Great Lakes provided demonstrate that since 2020 through July 2023, Great Lakes has exceeded their permit maximum allowed blast area in square feet from the EUBLASTING process equipment on approximately 110 days.

This facility is also subject to the federal New Source Performance Standards (NSPS) for Non metallic mineral processing facilities. These standards are found in Title 40 of the Code of Federal Regulations (CFR) Part 60, Subpart OOO.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by September 20, 2023, (which coincides with 21 calendar days from the date of this letter). The written response should include: the dates the violation occurred; an

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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.

Please submit the written response to Diane Kavanaugh Vetort at EGLE, AQD, Jackson District, at 301 E. Louis Glick Hwy., Jackson, Michigan 49201 or kavanaughhd@michigan.gov and submit a copy to Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Great Lakes Aggregates 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 Great Lakes Aggregates. 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,



Diane Kavanaugh Vetort
Senior Environmental Quality Analyst
Air Quality Division
517-416-3537

cc: Annette Switzer, EGLE
Christopher Ethridge, EGLE
Brad Myott, EGLE
Jenine Camilleri, EGLE
Scott Miller, EGLE