

GRETCHEN WHITMER GOVERNOR STATE OF MICHIGAN

DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY



WARREN DISTRICT OFFICE

LIESL EICHLER CLARK DIRECTOR

July 22, 2022

VIA E-MAIL AND U.S. MAIL

Suzanne Kay Pietrandrea, President Great Lakes Cremation Inc. 16523 Horseshoe Dr. Northville, MI 48168

SRN: N8339, Oakland County

Dear Suzanne Kay Pietrandrea:

VIOLATION NOTICE

On July 1, 6, 7, and 8, 2022, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), conducted off-site inspections of Great Lakes Cremation Inc. located at 29547 Costello Drive, New Hudson, Michigan. The purpose of the inspections was to determine Great Lake Cremation'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; the conditions of Permit to Install (PTI) numbers 232-09B and 61-15; and to investigate recent complaints which we received on July 1, 6 and 7, 2022, regarding black smoke, and foul odors, attributed to Great Lakes Cremation's operations.

During the off-site inspections, staff determined the following:

Process Description	Rule/Permit Condition Violated	Comments
EUCREMATORY5	PTI No. 61-15, EUCREMATORY5 III.2, and R 336.1910.	On July 1, 6, 7, and 8, 2022, the permittee failed to maintain, and operate EUCREMATORY5 in a satisfactory manner to control emissions, which resulted in multiple complaints.

On July 1, 6, 7, and 8, 2022, the AQD staff determined Great Lakes Cremation operated EUCREMATORY5 while the secondary combustion chamber was malfunctioning. This constitutes a violation of PTI No. 61-15 EUCREMATORY5 III.2, and Rule 910 of the administrative rules promulgated under Act 451, which requires that an air-cleaning device shall be installed, maintained, and operated in a satisfactory manner and in accordance with the administrative rules and existing law.

Suzanne Kay Pietrandrea Great Lakes Cremation Inc. Page 2 July 22, 2022

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by August 12, 2022 (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 Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Great Lakes Cremation 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 Great Lakes Cremation 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,

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Robert Elmouchi Senior Environmental Quality Analyst Air Quality Division 586-854-3244

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