

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY SAGINAW BAY DISTRICT OFFICE



DAN WYANT DIRECTOR

April 23, 2015

Mr. Todd Swihart Saginaw Wilbert Vault Corp 2810 Hess Saginaw, MI 48605

SRN: N5875, Saginaw County

Dear Mr. Swihart:

## VIOLATION NOTICE

On April 8, 2015, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Saginaw Wilbert Vault Corp located at 465 King Street, Hemlock, Michigan. The purpose of this inspection was to determine Saginaw Wilbert Vault Corp'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 administrative rules and the conditions of Permit to Install (PTI) number 180-96 and 180-96A.

During the inspection, staff observed the following:

Process Description	Rule/Permit Condition Violated	Comments
Human Crematory	Condition 22/PTI 180-96 and 180-96A	Records of average temperatures in secondary chamber for each cremation
Human Cremation	Rule 910	After burner operation inadequate to control emissions

During this inspection, Saginaw Wilbert Vault Corp was unable to produce average temperature records for the secondary chamber for each cremation.

This is a violation of the recordkeeping and emission limitations specified in Special Condition number 22 of PTI number 180-96 and 180-96A.

The conditions of PTI number 180-96 and 180-96A require monthly records of the number of cremations performed in each incinerator and the average temperature in the

secondary chamber for each cremation, which shall be made available for review upon request by the AQD staff.

Enclosed is a copy of the above cited permit condition.

The heavy smoke coming from unit 1 at the time of inspection indicates the afterburner was not operating properly. These emissions constitute a violation of Act 451, Rule 910, 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.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by May 14, 2015 (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 Saginaw Wilber Vault Corp 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 Saginaw Wilbur Vault Corp. 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.

Mira L. M. Cann Sincerely,

Gina L. McCann Environmental Quality Analyst Air Quality Division 989-894-6218

glm/ai cc/via e-mail: Ms. Lynn Fiedler, DEQ Ms. Mary Ann Dolehanty, DEQ Ms. Teresa Seidel, DEQ Mr. Thomas Hess, DEQ Mr. Chris Hare, DEQ