

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



SRN: M4449, Wayne County

July 25, 2024

J. Bobby Reese, Site Engineer Woodland Meadows RDF 5900 Hannan Rd. Wayne, MI 48184

Dear J. Bobby Reese:

VIOLATION NOTICE

On July 24, 2024, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), investigated complaints of nuisance odors in the vicinity of Woodland Meadows RDF located at 5900 Hannan Rd., Wayne, Michigan. The purpose of this investigation was to determine Woodland Meadows RDF'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 Renewable Operating Permit (ROP) number MI-ROP-M4449-2024, Section 1.

AQD staff performed the investigation from approximately 2:30 PM to 3:25 PM on July 24, 2024. During this investigation, AQD staff observed the following violation:

Process Description	Rule/Permit Condition Violated	Comments
EULANDFILL	R 336.1901(b); ROP No. MI-ROP-M4449- 2024, Section 1, General Condition 12(b)	Moderate to strong (Level 3 and 4), offensive garbage and wastewater treatment sludge-type odors observed emitting from the facility and impacting nearby residential areas.

R 336.1901(b) states, in part:

"A person shall not cause or permit the emission of an air contaminant in quantities that cause injurious effects to human health and property, or the unreasonable interference with the comfortable enjoyment of life and property."

During the investigation on July 24, 2024, AQD staff detected moderate to strong garbage and wastewater treatment sludge-type odors in residential areas downwind of Woodland Meadows RDF which were determined to be attributable to the facility's operations. In the professional judgment of AQD staff, the odors observed were of

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sufficient intensity and duration so as to constitute a violation of R 336.1901(b) and General Condition 12(b) of ROP No. MI-ROP-M4449-2024, Section 1.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by August 15, 2024 (which coincides with 21 calendar days from the date of this letter). The written response should include: the date the violation occurred; an 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 the EGLE, AQD, Detroit District, at 3058 West Grand Boulevard, Suite 2-300, Detroit, Michigan 48202 and submit a copy to Jenine Camilleri, Enforcement Unit Supervisor at the EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Woodland Meadows RDF 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. 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,

Jonathan Lamb

Senior Environmental Quality Analyst

Air Quality Division

313-348-2527

cc: Patrick Cullen, Wayne County DPS Environmental Services Group Jennifer DePaulis, Wayne County DPS Environmental Services Group Greg Morrow, EGLE Annette Switzer, EGLE Christopher Ethridge, EGLE Brad Myott, EGLE Jenine Camilleri, EGLE Dr. April Wendling, EGLE Jeff Korniski, EGLE