STATE OF MICHIGAN



DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

LIESL EICHLER CLARK DIRECTOR

WARREN DISTRICT OFFICE

July 9, 2020

Mr. Steve Walters District Engineer Waste Management Renewable Energy, Inc. 36600 29 Mile Road Lenox Township, MI 48048

SRN: N5984, Macomb County

Dear Mr. Walters:

VIOLATION NOTICE

The Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), has reviewed the Semi-Annual report and Higher Operating Value (HOV) requests for Pine Tree Acres, Inc. located at 36600 29 Mile Road, Lenox Township, Michigan. The Semi-Annual report and approval for HOV requests are required as outlined in the facility's Renewable Operating Permit (ROP) number MI-ROP-N5984-2019, and the Standards of Performance for Municipal Solid Waste Landfills codified under 40 CFR 60, Subparts WWW and XXX.

During review of both the Semi-Annual report and HOV requests staff observed the following:

	Rule/Permit	
Process Description	Condition Violated	Comments
FG-ACTIVECOLLECTION-	MI-ROP-N5984-2019	Gas well parameters of
WWW	Special Conditions III.3, III.4,	negative pressure,
	VI.1, and VI.3.	temperature, and oxygen
		concentration were
		operated out of
		compliance beyond 15-
		days without AQD
		approval.
FG-ACTIVECOLLECTION-	MI-ROP-N5984-2019	Facility failed to notify the
XXX	Special Conditions III.2, III.3,	AQD within 75 days after
	VII.6b	the first measurement of
		positive pressure or
	40 CFR 60.766(e)	temperature exceedance.

This process is also subject to the Federal Standards of Performance for New Sources (NSPS) for Municipal Solid Waste Landfills. These standards are found in Title 40 of the Code of Federal Regulations (CFR) Part 60, Subparts WWW and XXX.

Mr. Steve Walters Waste Management Renewable Energy, Inc. Page 2 July 9, 2020

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by July 30 2020, (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 49092 and submit a copy to Ms. Jenine Camilleri, Enforcement Unit Supervisor at EGLE, AQD, P.O. Box 30260, Lansing, Michigan 48909-7760.

If Pine Tree Acres, 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.

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,
Robert Joseph

Robert Joseph

Environmental Engineer Air Quality Division

586-506-9564

cc: Ms. Mary Ann Dolehanty, EGLE Dr. Eduardo Olaguer, EGLE Ms. Jenine Camilleri, EGLE

Mr. Christopher Ethridge, EGLE Ms. Joyce Zhu, EGLE