



GRETCHEN WHITMER
GOVERNOR

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



LIESL EICHLER CLARK
DIRECTOR

July 22, 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

On July 13, 2020, the Department of Environment, Great Lakes, and Energy (EGLE), Air Quality Division (AQD), received the Air Emission Test Report for the verification of air pollutant emissions for enclosed flare #6 at Pine Tree Acres, Inc. (PTA) located at 36600 29 Mile Road, Lenox Township, Michigan. The emission test was conducted to verify Pine Tree Acres' enclosed flare's compliance with the conditions of the landfill's Renewable Operating Permit (ROP) number MI-ROP-N5984-2019.

A review of the test report revealed the following:

Process Description	Rule/Permit Condition Violated	Comments
FG-FLARES (EU-FLARE6)	MI-ROP-N5984-2019 Special Condition I.4	Carbon Monoxide (CO) emissions (1.37 lb/MMBtu) verified through enclosed flare #6 exceeded the CO emission limit (0.2 lb/MMBtu) specified in MI-ROP-N5984-2019.

The submitted Air Emissions Test Report at Pine Tree Acres demonstrated that the actual CO emissions of enclosed flare #6 (FG-FLARES) conducted on May 14, 2020, is 1.37 lb/MMBtu which exceeds the emission limit (0.2 lb/MMBtu) specified in the landfill's Renewable Operating Permit No. M)-ROP-N5984-2019.

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by August 12, 2020, (which coincides with 21 calendar days from the date of this letter). The written response should include: the dates 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.

Mr. Steve Walters
Waste Management Renewable Energy, Inc.
Page 2
July 22, 2020

Please submit the written response to EGLE, AQD, Warren District, at 27700 Donald Court, Warren, Michigan 49092-2793, 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.

Thank you for your attention to resolving the violation cited above and for the cooperation provided. 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,



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
Mr. Greg Morrow, EGLE
Ms. Carolyn Parker, EGLE