



RICK SNYDER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF ENVIRONMENTAL QUALITY  
DETROIT



C. HEIDI GREYER  
DIRECTOR

October 14, 2016

Ms. Betty LeClerc, Environmental Manager  
Republic Services of Michigan I, LLC - Carleton Farms Landfill  
28800 Clark Road  
New Boston, MI 48164

SRN: N5986, Wayne County

Dear Ms. LeClerc:

**VIOLATION NOTICE**

On August 10, 2016, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Republic Services of Michigan I, LLC - Carleton Farms Landfill (Carleton Farms Landfill) located at 28800 Clark Rd., New Boston, Michigan. The purpose of this inspection was to determine Carleton Farm Landfill'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-N5986-2015.

Based on this inspection, the following violations were observed:

Process Description	Rule/Permit Condition Violated	Comments
EUENCLOSEDFLARE	ROP No. MI-ROP-N5986-2015; EUENCLOSEDFLARE, S.C. VI.1 and VI.4; 40 CFR 60.756(b)(1) and (2)(i); 40 CFR 60.758(b)(2)(i); 40 CFR 60.758(c)(2); 40 CFR 60.18(f)(2) and (4); 40 CFR 63.1955(a)(1)	Facility failed to monitor and record flare operating data on a continuous basis beginning January 6 through February 3, 2016.
EUOPENFLARE	ROP No. MI-ROP-N5986-2015; EUOPENFLARE, S.C. VI.1, VI.4, VI.5(a) and (c), IX.2, and IX.3; 40 CFR 60.756(c)(1) and (2)(i); 40 CFR 60.758(b)(4); 40 CFR 60.758(c)(2) and (4); 40 CFR 60.18(f)(2) and (4); 40 CFR 63.1955(a)(1)	Facility failed to monitor and record flare operating data on a continuous basis beginning January 6 through February 3, 2016

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From January 6 through February 3, 2016, the facility failed to monitor and record the flow rate and temperature/pilot flame in EUENCLOSEDFLARE and EUOPENFLARE, as required in ROP No. MI-ROP-N5986-2015, 40 CFR Part 60, Subpart WWW, and 40 CFR Part 63, Subpart AAAA. This was reported as a deviation in the semi-annual deviation report for the time period beginning January 1 through June 30, 2016, which was received by AQD on September 14, 2016.

Please initiate actions necessary to correct the cited violations and submit a written response to this Violation Notice by November 4, 2016 (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 Carleton Farms Landfill 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 Carleton Farms Landfill. 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,



Jonathan Lamb  
Senior Environmental Quality Analyst  
Air Quality Division  
313-456-4683

cc/via e-mail: Ms. Lynn Fiedler, DEQ  
Ms. Mary Ann Dolehanty, DEQ  
Mr. Chris Ethridge, DEQ  
Mr. Thomas Hess, DEQ  
Ms. Wilhemina McLemore, DEQ  
Mr. Jeff Korniski, DEQ