

ENVIRONMENTAL SAMPLING CORPORATION

Dedicated to Environmental Monitoring, Science & Technology

July 30, 2021

Mr. George Volpentesta
Wisconsin Department of Natural Resources
141 NW Barstow Street, Room 180
Waukesha, WI 53188

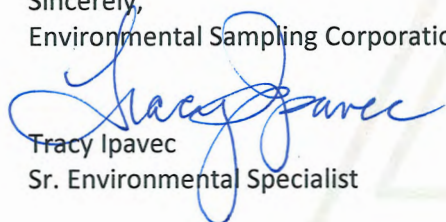
RE: Emerald Park Landfill
Air Pollution Control Operation Permit No: 268244130-P30
FID No. 268244130
Deviation of Permit Conditions: June 2021

Dear Mr. Volpentesta:

On behalf of Emerald Park Landfill (EPL), Environmental Sampling Corporation (ESC) is providing this letter to notify the Wisconsin Department of Natural Resources of recent deviations of the air pollution control operating permit. Additional information is provided in the attached deviation summary report. Deviations will also be reported in the next semi-annual NSPS report.

Should you have any questions, please contact Randy Frank of GFL Environmental, Inc. at 414-422-9075 ext. 102 or the undersigned at 414-427-5033.

Sincerely,
Environmental Sampling Corporation



Tracy Ipavec
Sr. Environmental Specialist

Attachment

cc: Mike Stoeckigt: GFL Environmental (electronic copy)
Tim Curry: GFL Environmental (electronic copy)
Randy Frank: GFL Environmental (electronic copy)
Kari Rabideau: GFL Environmental (electronic copy)
Dan Otzelberger: EPL (electronic copy)
Chad Siegle: EPL (electronic copy)
John Paczkowski: EPL (electronic copy)
Scott Croft: EPL (electronic copy)
EPL File Copy
Nick Dykstra: Tetra Tech (electronic copy)
Jo Spear: JSA Environmental (electronic copy)
Mark Slocomb: EPL Standing Committee (electronic copy)
City of Muskego, EPL Standing Committee (electronic copy)
Sherron Clark: SCS Engineers (electronic copy)
Frank Perugini: ESC (electronic copy)

Notice: Deviation Reports are required under s. NR 439.03(1)(b), Wis. Adm. Code. Use of this Table to report deviations is voluntary. Personally Identifiable Information collected on this form is not likely to be used for purposes other than the purpose for which it is being collected. This table may be submitted in conjunction with the Air Operation Permit Compliance Certification to report deviations from permit conditions contained in the Air Operation Permit. Complete items A-C to report deviations. Provide information on each deviation in a separate row of the table. Copy this page as needed to list all deviations for the reporting period specified in this Deviation Summary Report. Personally identifiable information collected on this Form is unlikely to be used for any purpose other than that for which it was originally collected, but may be provided to requesters as required by Wisconsin's Open Records law (ss. 19.31-19.39, Wis. Stats.).


A.) Facility Information	
1.) Facility Name Emerald Park Landfill	2.) FID 268244130
3.) Permit Number Operation Permit: 268244130-P30	4.) Permit Issue Date March 23, 2021
5.) Reporting Period Covered by this Deviation Report June 2021	

B.) Deviation Summary Report						
1.) Permit Condition Reference	2.) Emission Unit	3.) Deviation Period Start and End Dates	4.) Date Deviation Previously Reported to DNR	5.) Deviation Description	6.) Method Used to Identify Deviation	7.) Reason for Deviation and Corrective Action Taken
Permit No. 268244130-P30 <u>Part I.A.1.a.</u> (60.756) Monitoring of operations: (c) Each owner or operator seeking to comply with 40 CFR s. 60.752(b)(2)(iii) using an open flare shall install, calibrate, maintain, and operate according to the manufacturer's specifications the following equipment: (1) A heat sensing device, such as an ultraviolet beam sensor or thermocouple, at the pilot light or the flame itself to indicate the continuous presence of a flame.	S01, P01 OPEN FLARE	6/21/21 12:26 – 06/21/21 12:36 (0.17 hr.) 06/21/21 17:26 – 06/21/21 17:36 (0.17 hr.) 06/21/21 18:56 – 06/21/21 19:06 (0.17 hr.) 06/21/21 19:21 – 06/21/21 19:31 (0.17 hr.) 06/21/21 20:06 – 06/21/21 20:16 (0.17 hr.) 06/22/21 12:36 – 06/22/21 13:06 (0.50 hr.)	NA	There were several instances in which erroneous flare temperature was recorded for the open flare.	Visual review of data	There were periods of erroneous open flare temperature data records on 06/21/21 and 06/22/21 due to a thermocouple malfunction. The gas extraction system was operating during these periods of erroneous data records. The datalogger resumed normal operation following these incidents.

C.) Responsible Official Certification

NOTE: A responsible official, as defined in s. NR 400.02(136), Wis. Adm. Code, must sign this deviation summary report. Deviation summary reports that are not signed by a responsible official will be returned as incomplete.

I have reviewed this facility's Deviation Summary Report. Based on information and belief formed after reasonable inquiry, I certify that the statements and information in this document are true, accurate and complete.



Signature of Responsible Official

Michael Stoeckigt

Typed or Printed Name of Signatory

Regional Vice President

Title

7 / 28 / 21

Date