

SCS ENGINEERS

December 9, 2015
File No. 23212007.03

Ms. Tracy Buchanan
Ohio EPA Southwest District Office
401 East Fifth Street
Dayton, Ohio 45402-2911

Subject: Village of St. Bernard Landfill
Change in Monitoring Frequency

Dear Ms. Buchanan:

This letter is intended to inform you that SCS, on behalf of the Village of St. Bernard, will be implementing quarterly monitoring for 7 of the 8 permanent monitoring probes at the closed St. Bernard Landfill beginning with the first quarter in 2016. This is being performed in compliance with Section 2.1.1, Monitoring Frequency, in the Explosive Gas Monitoring Plan (EGMP) dated December 5, 2014 as revised June 2015. All the probes, with the exception of MP-8F, have not experienced combustible gas concentrations at or above the threshold limit over the past year/12 months.

MP-8F is currently being monitored weekly under Contingency Monitoring following a threshold limit exceedance on December 2, 2015. The first weekly monitoring found no measureable concentration of combustible gas at MP-8F. It is anticipated that the four rounds of data over the minimum two week time period required for the discontinuation of Contingency Monitoring will be obtained over the next 2 weeks. Upon discontinuation of Contingency Monitoring, the monitoring frequency at MP-8F will return to monthly, until such time that quarterly monitoring can be implemented, after one year one year with no exceedances as described in Section 2.1.1 of the EGMP.

The Village of St. Bernard requests that the OEPA acknowledge this change in monitoring frequency.

Should you have any questions or comments, please contact the undersigned.

Sincerely,



Randall C. Mills, P.G.
Senior Project Professional
SCS ENGINEERS



James J. Walsh, P.E.
Principal
SCS ENGINEERS

cc: Chuck DeJonckheere, Hamilton County Public Health
Nick Schapman, GHD
Bill Burkhardt, Mayor, Village of St. Bernard