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SCS ENGINEERS

January 18, 2017 File No. 23212007.05

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

Subject:

City of St. Bernard Landfill

440 Bank Avenue - Residential CGI Alarm – January 17, 2017

Dear Tracy:

On behalf of the Village of St. Bernard (Village), SCS Engineers (SCS) is providing this letter detailing response to a combustible gas indicator (CGI) alarm at 440 Bank Avenue (Morgan residence).

The alarm occurred on January 17, 2017. The resident did not follow the established protocol and did not immediately report the alarm to the Fire Department. He contacted SCS directly via phone at approximately 11:00 a.m.

SCS responded to the residence at approximately 11:45 a.m. SCS used the GEM 5000 to verify that there was no methane present upon entry into the residence. The CGI, which is located in the basement laundry room, was unplugged. The unit sounded continuously when plugged back in. SCS then recalibrated the CGI. It appears the replacement alarm is functioning properly again. SCS instructed Mr. Morgan to call the Fire Department in response to any future alarms.

Should you have any questions or comments, or require further clarification of this letter, please contact me at your earliest convenience.

Sincerely.

Randall C. Mills

Senior Project Scientist

SCS ENGINEERS

James J. Walsh, P.E.

President

SCS ENGINEERS

RCM/JJW

cc Chuck DeJonckheere, Hamilton County Health Dept.

Nick Schapman, GHD

andall mills

John Estep, Mayor, Village of St. Bernard