



March 22, 2016

Mr. Nevin Nolt  
John F. Martin and Sons, Inc.  
55 Lower Hillside Road  
PO Box 137  
Stevens, PA 17578-0137

Re: Site Characterization Report Approval  
Storage Tank System Release September 15, 2015  
Facility ID No. 36-60491  
Incident No. 48541  
John F. Martin and Sons, Inc.  
55 Lower Hillside Road  
West Cocalico Township, Lancaster County

Dear Mr. Nolt:

The Department of Environmental Protection (Department) has reviewed the February 29, 2016 document titled *Site Characterization Report* for the release referenced above. This document was prepared by Liberty Environmental, Inc. and submitted as a Site Characterization Report (SCR) as required by 25 Pa. Code § 245.310(a). You selected the non-residential statewide health standard as the remediation standard for both soil and groundwater.

The Department approves the SCR in accordance with Section 245.310(c)(2) with the following modification(s):

- The groundwater monitoring wells are constructed with one inch diameter well casing. The Department recommends the installation of larger diameter wells. One inch wells are not suitable for conducting aquifer testing or remediation.
- Additional groundwater characterization and sampling is necessary in order to define the full extent of the contaminant plume.
- The soil sample at SB-1 was collected from the saturated zone. Table 1 in the report compares the sample results from SB-1 to the unsaturated statewide health standard (SWHS) instead of the more appropriate saturated SWHS. Please be aware that the saturated SWHS for 1,2,4-trimethylbenzene is 6,200 ug/kg; therefore, the sample at SB-1 exceeds the SWHS for this constituent.

Section 245.311 requires that a RAP be submitted within 45 days of approval of the SCR. The completed RAP must be submitted to the Department no later than 45 days from receipt of this approval notice. Failure to submit a complete RAP in 45 days may result in enforcement action by the Department.

Any person aggrieved by this action may appeal, pursuant to Section 4 of the Environmental Hearing Board Act, 35 P.S. Section 7514, and the Administrative Agency Law, 2 Pa.C.S. Chapter 5A, to the Environmental Hearing Board, Second Floor, Rachel Carson State Office Building, 400 Market Street, P.O. Box 8457, Harrisburg, PA 17105-8457, 717.787.3483. TDD users may contact the Board through the Pennsylvania Relay Service, 800.654.5984. Appeals must be filed with the Environmental Hearing Board within 30 days of receipt of written notice of this action unless the appropriate statute provides a different time period. Copies of the appeal form and the Board's rules of practice and procedure may be obtained from the Board. The appeal form and the Board's rules of practice and procedure are also available in braille or on audiotape from the Secretary to the Board at 717.787.3483. This paragraph does not, in and of itself, create any right of appeal beyond that permitted by applicable statutes and decisional law.

IF YOU WANT TO CHALLENGE THIS ACTION, YOUR APPEAL MUST REACH THE BOARD WITHIN 30 DAYS. YOU DO NOT NEED A LAWYER TO FILE AN APPEAL WITH THE BOARD.

IMPORTANT LEGAL RIGHTS ARE AT STAKE, HOWEVER, SO YOU SHOULD SHOW THIS DOCUMENT TO A LAWYER AT ONCE. IF YOU CANNOT AFFORD A LAWYER, YOU MAY QUALIFY FOR FREE PRO BONO REPRESENTATION. CALL THE SECRETARY TO THE BOARD (717.787.3483) FOR MORE INFORMATION.

If you have questions, please contact me at 717.705.4848 or by email to [chcampbell@pa.gov](mailto:chcampbell@pa.gov).

Sincerely,



Cherie M. Campbell  
Soils Scientist

Reviewer Oversight by,



Cynthia Stine, P.G.  
Licensed Professional Geologist

cc: Katlyn Weik, Liberty Environmental, Inc.  
USTIF  
West Cocalico Township