



Commonwealth of Massachusetts  
Executive Office of Energy & Environmental Affairs

## Department of Environmental Protection

Western Regional Office • 436 Dwight Street, Springfield MA 01103 • 413-784-1100

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February 22, 2013

Robert Pyers, Director of Economic Development  
Town of Greenfield  
Town Hall  
14 Court Square  
Greenfield, MA 01301

Re: Former Lunt Silversmith  
298 Federal St., Greenfield, MA  
RTN 1-18869

Dear Mr. Pyers:

The Massachusetts Department of Environmental Protection (MassDEP) wishes to thank you for meeting with us on February 21, 2012 to discuss planned assessment activities to be conducted in relation to contamination present at the Former Lunt Silversmith property. Your Licensed Site Professional (LSP), Kevin O'Reilly, LSP of O'Reilly, Talbot and Okun Associates, Inc. presented the planned assessment activities, which will focus on determining the extent of off-site migration of site contaminants.

The assessment activities are expected to begin within a week or two, and include the following activities:

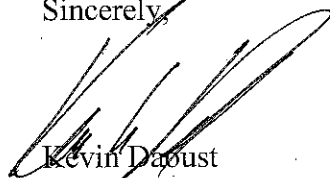
- Installation of an additional seventeen (17) monitoring wells. Wells will be installed with a Geoprobe equipped with a rotary bit, to a depth of 30 feet below ground surface or until refusal is encountered. During the installation of the wells, soil samples will be screened at 2.5 foot intervals with a PID and five foot pre-packed well screens will be set to intercept groundwater at the highest field PID reading or at the top of the water table in the event all screened soil is non-detect for volatile organic compounds (VOCs);
- Groundwater will be sampled from a total of 25 wells, with samples taken from the seventeen newly installed groundwater monitoring wells, five existing groundwater monitoring wells, and three wells to be proposed from the Goly's Site (RTN 1-0001047). Groundwater samples will be analyzed for chlorinated VOCs utilizing EPA Method 8260;

- Four storm water catch basins will be sampled and analyzed for chlorinated VOCs utilizing EPA Method 8260;
- An elevation survey of newly installed groundwater monitoring wells, existing wells, and storm water catch basins and gauging in all monitoring wells and select storm water catch basins; and
- A camera survey will be conducted on the Kenwood Street storm water drainage line.

MassDEP is appreciative of you and your LSP presenting your assessment strategy and understands that you will be providing MassDEP results as we continue to work together to address the contamination present at the property and at the Site. MassDEP believes that the strategy will be successful in helping determine the presence and potential for off Site migration, and moreover, provide additional assessment data to work toward a temporary or permanent solution at the Site. We look forward to working toward a better understanding the current and/or potential off-Site migration of Site contaminants and the installation of remedial engineering controls to mitigate and prevent any further migration of Site contaminants from off the Former Lunt Silversmiths property.

If you have any questions, comments or concerns regarding this matter, please do not hesitate to contact me at the above letterhead address or by telephone at 413-755-2249.

Sincerely,



Kevin Dabust  
Section Chief  
Site Management/Permits  
Bureau of Waste Site Cleanup

ecc: Greenfield Board of Health  
John Beling, Office of the Attorney General  
Kevin O'Reilly, LSP, OTO  
Val Tillinghast, LSP, OTO  
eDEP Files, BWSC, WERO  
Eva Tor, Catherine Skiba, MassDEP