



STATE OF CONNECTICUT
DEPARTMENT OF ENVIRONMENTAL PROTECTION



April 11, 2008

David M. Share
Director, Environmental Remediation
Olin Corporation
3855 North Ocoee Street, Suite 200
Cleveland, TN 37312

RE: Draft Additional Investigation Work Plan for 22 Properties
Non-Public Properties, Newhall Street Neighborhood
Hamden, Connecticut

Dear Mr. Share:

The Remediation Division of the Bureau of Water Protection and Land Reuse ("the Department") has reviewed the work plan titled "Draft Additional Investigation Work Plan for 22 Properties, Non-Public Properties, Newhall Street Neighborhood", dated February 2008. The work plan was prepared by MACTEC Engineering and Consulting, and was submitted by Olin Corporation in conjunction with Consent Order SRD-128 and the Remedy Selection Plan issued by the Department in October of 2007. The work plan outlines activities to conduct additional subsurface investigations at 22 private properties located within the Newhall Street Neighborhood site in Hamden.

The Department has the following comments:

1. Section 5.0 Reporting: The summary report must be submitted to each of the individual 22 property owners with a copy to the Department and the Connecticut Department of Public Health.
2. Figures:
 - a. Figure 4-1: Relocate proposed boring M5002 between boring M1001 and proposed boring M5000;
 - b. Figure 4-2: Relocate proposed boring R5032 between borings R1045 and R1044 on 965 Winchester Avenue;
 - c. Figure 4-8: Proposed borings N5000, N5001 and N5002 should be relocated to focus on the extreme southeast corner of 64 Marlboro Street;
 - d. Figure 4-9: The figure is incorrectly labeled "68" Shepard Street. To prevent any future confusion, please correct the label to read "168" Shepard Street;

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- e. Figure 4-14: The Department agrees with the rationale for proposed boring location T5020 on 9 Remington Street. However, DEP staff has observed material at this property that may be indicative of fill. Therefore, the Department will require up to one additional boring to be advanced on this property. It is suggested that Olin or its representatives walk this property with Department staff to determine an appropriate location for the additional boring.
 - f. Figure 4-15: One additional boring must be advanced on 1032 Winchester Avenue approximately 20' east of boring E1059.
3. 1006 Winchester Ave. The Department has recently become aware of a discrepancy regarding the status of remediation at 1006 Winchester Ave. This property is noted in the Remedy Selection Plan as requiring remediation of less than 4 feet of waste fill. However, available data does not indicate the presence of waste fill on the property. To resolve this issue, the Department requires Olin to advance one boring at the northeast corner of the property to determine the presence or absence of waste fill. If no waste fill is identified in the boring, then the Department will change the status of the property to "No Remediation Required."

Please incorporate these comments into the work plan and resubmit it to the Department for review and approval.

Please contact me at (860) 424-3797 if you have any questions.

Sincerely,



Raymond Frigon, Jr.
Environmental Analyst
Remediation Division

c:

Carrie Hunt, Olin
Ray Horn, Olin
Jimmy Young, Olin
Nelson Walter, MACTEC
Mayor Henrici, Town of Hamden
Chris Harriman, Haley & Aldrich, Inc.

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