



Connecticut Department of

ENERGY &
ENVIRONMENTAL
PROTECTION

APPROVAL

May 11, 2012

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

RE: Recommendation for Approval of Fowler Road Common Borrow Source
Non-Public Properties, Newhall Street Neighborhood (SRD-128)
Hamden, Connecticut

Dear Mr. Share:

The Remediation Division of the Department of Energy and Environmental Protection (the Department) has reviewed the letter report titled "Recommendation for Approval of Fowler Road Common Borrow Source, Non-Public Properties, Newhall Street Neighborhood (SRD-128), Hamden, Connecticut", dated May 8, 2012. The letter report was submitted by AMEC Environment and Infrastructure, Inc. on behalf of Olin Corporation (Olin), and in conjunction with Consent Order SRD-128 and the Department's October 2007 Remedy Selection Plan for the Newhall Street Neighborhood Site.

The letter report provides a description of the historical land use of a proposed source of borrow fill located off Fowler Road in North Branford, and an analytical data package representative of the common borrow. The historical aerial photographs indicate that the borrow source area was not used for commercial or industrial purposes. Soil samples obtained from the borrow source were analyzed for volatile organic compounds (VOCs), semi-VOCs, non-halogenated organics, PCBs, pesticides, herbicides, ETPH, metals (including arsenic, lead, mercury and hexavalent chromium) cyanide, percent solids, redox, and pH. Additionally, samples were obtained for particle-size analysis. The laboratory results show that the borrow fill meets the chemical and physical parameters specified by the Department for clean backfill at the non-public properties portion of the Newhall Street Neighborhood site.

The above referenced letter report is hereby approved. This approval does not authorize use of the Fowler Road borrow source for topsoil at the Newhall Street Neighborhood site.

Approval

Recommendation for Approval of Fowler Road Common Borrow Source
Newhall Street Neighborhood (SRD-128), Hamden, Connecticut

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Nothing in this approval shall affect the Commissioner's authority to institute any proceeding, or take any action to prevent or abate pollution, to recover costs and natural resource damages, and to impose penalties for violations of law. If at any time the Commissioner determines that the approved actions have not fully characterized the extent and degree of pollution or have not successfully abated or prevented pollution, the Commissioner may institute any proceeding, or take any action to require further investigation or further action to prevent or abate pollution. This approval relates only to pollution or contamination identified in the above referenced letter report.

In addition, nothing in this approval shall relieve any person of his or her obligations under applicable federal, state and local law.

If you have any questions pertaining to this approval, please contact Ray Frigon of my staff at (860) 424-3797.

Sincerely,



Patrick F. Bowe
Director
Remediation Division
Bureau of Water Protection and Land Reuse

PFB:rlf

c: Robert Bell, CT DEEP
Ray Frigon, CT DEEP
Carrie Hunt, Olin Corporation
Nelson Walter, AMEC
Mayor Scott Jackson, Town of Hamden
Richard Pearce, Evolution Enterprises, LLC
Jill Barrett, Fitzgerald & Halliday, Inc.

Sent Certified Mail - Return Receipt Requested