

State of New Jersey

CHRIS CHRISTIE
Governor

KIM GUADAGNO Lt. Governor DEPARTMENT OF ENVIRONMENTAL PROTECTION
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BOB MARTIN Commissioner

October 23, 2012

Wanda Green
BRAC Environmental Coordinator
OACSIM – U.S. Army Fort Monmouth
PO Box 148
Oceanport, NJ 07757

Re: Site FTMM-16 Pesticide Spill Building 498 (Marina) – October 2012 Letter Submittals Main Post
Fort Monmouth
Tinton Ave
Tinton Falls Boro, Monmouth County
Program Interest # G000000032

Dear Ms. Green:

The New Jersey Department of Environmental Protection (Department) has completed review of the October 12, 2012 Letter Report, with supplemental information dated October 22, 2012, regarding pesticides remaining in the soil at Building 498 (FTMM-16).

Soil excavation activities were previously conducted, which removed the majority of pesticides affected soil, but not all. The proposal contained in the November 15, 2011 Remedial Action Report, whereby affected soils left behind with pesticides exceedences above the Department's Residential Direct Contact Soil Remediation Standards (RDCSRS) would remain in place with institutional controls in the form of a Deed Notice, was conceptually approved on March 7, 2012. Additional delineation efforts were required to further define the boundaries of the exceedences and associated deed notice, and a draft deed notice is to be submitted.

Review of the analytical data indicated pesticides concentrations at seven locations were in excess of the Non-Residential Direct Contact Soil Cleanup Criteria (NRDCSCC) in effect at the time of soil removal, as well as the current Non-Residential Direct Contact Soil Remediation Standards (NRDCSRS) at various depths between 12" and 36" below grade. Utilizing compliance averaging, however, all constituents are below both their associated NRDCSCC and NRDCSRS. Implementation of institutional controls, without engineering controls, remains acceptable.

This office looks forward to receipt of the final report for FTMM-16, documenting all recent sampling activities, delineation efforts and findings, as well as submittal of the draft deed notice.

If you have any questions regarding this matter contact me at (609) 984-6606.

Sincerelx/

inda S. Range

Bureau of Case Management

cc: Joe Pearson, Calibre Systems
Rich Harrison, FMERA
Julie Carver, Matrix
Monmouth County Health Department