



## DEPARTMENT OF THE ARMY

U.S. ARMY CORPS OF ENGINEERS, NEW YORK DISTRICT  
JACOB K. JAVITS FEDERAL BUILDING  
26 FEDERAL PLAZA  
NEW YORK NY 10278-0090

March 3, 2016

Mr. Joseph Fallon  
Senior Environmental Officer  
Fort Monmouth Economic Reuse Authority  
P.O. Box 267  
Oceanport, NJ 07757

**Re: Request for Information  
Site Investigation Report Addendum for the ECP Parcel 28 Former Building 2541  
Status  
Fort Monmouth, NJ**

Dear Mr. Fallon:

Pursuant to your request for information from Mr. John Occhipinti, Site Manager, Fort Monmouth on 4 February the regulator status and update is provided below. In response to a No Further Action request for Parcel 28, the New Jersey Department of Environmental Protection stated:

### *Former Gas Station at Former Building 2541*

Although not identified in the 2008 Site Investigation, a gasoline station was subsequently identified as previously operating at Former Building 2541. An investigation of the area was performed in July/August 2013, with no exceedances of the applicable Soil Remediation Standards for volatile organics or lead noted.

Several of the ground water samples, however, exhibited elevated levels of lead, and cannot be considered for designation of no further action needed. As indicated in the submittal, the lead results may be biased high due to the sampling method (sample collection using a bailer, with high turbidity likely). Based upon the former use of the site, however, at minimum, the location which exhibited the highest lead concentration must be resampled, using methodology that would reduce turbidity (e.g. low flow), to obtain an analytical result which is below the Ground Water Quality Standards (N.J.A.C.).

In late March 2016, the US Army Corps of Engineers (USACE) and our contractor Parsons will perform the additional requested studies, including the installation of one monitoring well, at the Former Gas Station at Former Building 2541. Pending the results of our field studies, USACE and FTMM will follow the CERCLA process and pursue a NFA or institutional control as appropriate. These results should be available in summer 2016 and a report will be submitted to the NJDEP thereafter for review and concurrence. USACE has a preference for unrestricted release of properties and that is our goal at Former Building 2541.

Should you have any questions or require additional information, please contact me by phone at (917) 790-8230 or by email at [james.t.moore@usace.army.mil](mailto:james.t.moore@usace.army.mil)

Sincerely,

**MOORE.JAMES.T.12**  
**54211105**

Digitally signed by MOORE.JAMES.T.1254211105  
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James T. Moore, CPG PMP  
US Army Corps of Engineers, New York District  
Project Manager