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NSB NEW LONDON
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TRANSMITTAL LETTER REGARDING FINAL SAMPLING AND ANALYSIS PLAN AND FINAL
HEALTH AND SAFETY PLAN FOR PRE-DESIGN INVESTIGATION FOR ZONE 4 AND
OUTER PIER 1 SEDIMENT NSB NEW LONDON CT

3/30/2012
TETRA TECH



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PITT-03-12-088

March 30, 2012

Project Number 112G03512

NAVFAC MID-ATLANTIC, Northeast IPT
Attn: Mr. Dominic O'Connor (Code OPTE3-1)
Bldg Z-144
9742 Maryland Avenue
Norfolk, Virginia 23511-3095

Reference: CLEAN Contract No. N62470-08-D-1001
Contract Task Order WE34

Subject: Final Sampling and Analysis Plan and Final Health and Safety Plan
Pre-Design Investigation for Zone 4 and Outer Pier 1 Sediment
Naval Submarine Base-New London, Groton, Connecticut

Dear Mr. O'Connor:

Please find enclosed two hard copies and two electronic copies (CDs) of the subject Sampling and Analysis Plan (SAP) and Health and Safety Plan (HASP) for your records. Copies of the SAP and HASP were also distributed to the other members of the New London Team for their records per the distribution list provided below.

During preparation of the final SAP, comments received from the Environmental Protection Agency (EPA), National Oceanic and Atmospheric Administration (NOAA), and United States Fish and Wildlife Service (USF&W) were addressed per the following response-to-comment letters:

- EPA - Response to Comment Document for January 19, 2012 Comments; Dated February 2, 2012 and issued by electronic mail on February 3, 2012. EPA concurrence received by electronic mail on February 14, 2012.
- NOAA - Response to Comment Document for September 26, 2011 Comments and December 30, 2102 Comments; Revision 2 dated February 2, 2012 and issued by electronic mail on February 3, 2012. NOAA concurrence received by electronic mail on February 27, 2012.
- USF&W - Response to Comment Document for October 2, 2011 Comments, October 20, 2011 Conference Call Comments, and January 25, 2012 Comments; Revision 3 dated February 2, 2012 and issued by electronic mail on February 3, 2012. USF&W concurrence received by electronic mail on February 29, 2012.

The Connecticut Department of Energy and Environmental Protection did not comment on the draft SAP; therefore, no additional changes were made during preparation of the final SAP. However, the Navy requested per a recommendation from their Remedial Design Contractor (Resolution), that Tetra Tech incorporate additional samples and analyses to the subject SAP as part of a treatability study. The additional samples do not impact the sampling and analytical program that was agreed to with the regulators, it just adds to it additional geotechnical tests (Atterberg Limits, specific gravity, and organic

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content) and dewatering tests (gravity drainage test and pillow test for geotextile bags). The results from these additional tests will provide information required to complete the remedial design.

If you have any questions regarding the enclosed documents, please contact me at (412) 921-8984.

Sincerely,

Corey A. Rich, P.E.
New London Base Coordinator/Project Manager

CAR/clm
Enclosure(s)

- c: Ms. Kimberlee Keckler, EPA (2 copies and 2 CDs)
- Mr. Mark Lewis, CTDEEP (1 CD)
- Mr. Ken Finkelstein, NOAA (1 CD)
- Mr. Ken Munney, USF&W (1 CD)
- Ms. Tracey McKenzie, NSB-NLON (2 copies and 2 CDs)
- Mr. Paul Steinberg, Mabbett & Assoc. (1 copy and 1 CD)
- Mr. Garth Glenn, Tetra Tech – Norfolk (letter only)
- Mr. Glenn Wagner, Tetra Tech – Pittsburgh (1 copy and 1 CD)
- Ms. Leanne Ganser, Tetra Tech – Pittsburgh (1 CD)
- CTO WE34 – File Copy (1 copy and 1 CD)