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LETTER REGARDING THE TRANSMITTAL OF BASIS OF DESIGN FOR WELLHEAD
TREATMENT FOR TRICHLOROETHENE CONTAMINATION NWIRP BETHPAGE NY
12/22/2010
TETRA TECH



NOR-00935

December 22, 2010

Project Number 112G02223

Nassau County Department of Health
Office of Water Supply Engineering
106 Charles Lindbergh Boulevard
Uniondale, New York 11553

Reference: CLEAN Contract No. N62470-08-D-1001
Contract Task Order No. WE25

Subject: Basis of Design Report for Wellhead Treatment for Trichloroethene-Contamination
at Aqua New York Seaman's Neck Road Water Plant
NWIRP Bethpage, New York

Ladies/Gentlemen:

This Basis of Design Report is being submitted on behalf of the Navy to propose the addition of treatment equipment on Aqua New York Seaman's Neck Road Water Plant. The Navy is designing and constructing this system to remove trichloroethene and similar volatile organic compounds from the groundwater extracted from this area prior to distribution. The action is being conducted under the Navy's Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) authority and the Navy's April 2003 Record of Decision (ROD) of Operable Unit (OU) No. 2 that address actions for offsite groundwater. This action is also addressed under the New York State Department of Environmental Conservation's OU 2 ROD dated March 2001 (Sites 1-30-003A&B).

The Navy would like to schedule a meeting with the Department of Health in mid-January 2011 to discuss the Report and additional submittal needs.

If you have any questions please contact Ms. Lora Fly, NAVFAC Mid-LANT, at (757) 341-2012.

Respectfully,

A handwritten signature in black ink, appearing to read 'David D. Brayack', written over a horizontal line.

David D. Brayack, P.E.

Enclosure: Basis of Design Report for Wellhead Treatment for Trichloroethene-Contamination
at Aqua New York Seaman's Neck Road Water Plant

Aqua New York, Joseph Trotta
NGC, John Cofman
NAVFAC, Lora Fly
ECOR, Al Taormina
Project File: 2223