



RHODE ISLAND

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

8 December 2009

N62578.AR.002266

NCBC DAVISVILLE

5090.3a

Mr. Jeffrey Dale  
US Department of the Navy  
BRAC PMO, Northeast  
4911 South Broad Street  
Building 679, PNBC  
Philadelphia, PA 19112

RE: NCBC Site 16  
Draft Sampling & Analysis Plan to  
Support the Feasibility Study  
Davisville, Rhode Island  
Submitted 23 October 2009, Dated 22 October 2009

Dear Mr. Dale:

The Rhode Island Department of Environmental Management, Office of Waste Management (RIDEM) has reviewed the above referenced document and has the following comments to offer:

1. Page 90, Section 14.1.18, IDW Handling, Characterization and Disposal – This section states that IDW will be handled in accordance with Tetra Tech SOP SA-7.1. The IDW must also be handled in accordance with RIDEM Division of Site Remediation Policy Memo 95-01.
2. Page 123, Section 17.6, Problem #5, Investigation of Vapor Intrusion Potential at Periphery of CVOC Plume, Paragraph 1, Sentence 1 – This sentence states that 10 temporary wells will be placed along transects covering locations close to the Sea Freeze and NORAD buildings (Figure 17-4) to investigate the potential of vapor intrusion. For completeness it is recommended that an additional temporary well location be placed in between locations SB16-A2-32 and SB16-A2-15.
3. General Comment - Sediments along the shoreline of Allen Harbor, particularly along the length of Allen Harbor Road need to be collected and analyzed to determine if any unacceptable risk exists at the site. While it is acknowledged that today there is minimal contact with the sediments by humans, that could change in the future depending upon how the marina develops. Two to three samples

analyzed for the full suite of contaminants (VOC, SVOC, PCBs, Pesticides and metals) would be sufficient to address this concern.

4. General Comment – Similar to above, both surface and sub-surface soil samples should be taken in the same area and analyzed for the full suite of contaminants. Two to three samples would be sufficient to address this concern.

RIDEM would like to thank you for the opportunity to comment on this request and looks forward to working with the Navy and USEPA. If you have any questions or require additional information please call me at (401) 222-2797 ext. 7138 or email me at [richard.gottlieb@dem.ri.gov](mailto:richard.gottlieb@dem.ri.gov).

Sincerely,

A handwritten signature in black ink, appearing to read 'Richard Gottlieb', written over a white background.

Richard Gottlieb

Cc: M. Destefano, DEM OWM  
C. Williams, EPA Region 1  
D. Barney, BRAC Environmental Coordinator  
S. King QDC  
S. Licardi, ToNK  
S. Vetere, TtNUS