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LETTER AND COMMENTS FROM U S EPA REGION I ON RESPONSE TO COMMENTS
REGARDING DRAFT FINAL REMEDIAL INVESTIGATION REPORT FOR BUILDING 82 NAS
SOUTH WEYMOUTH MA
12/10/2009
U S EPA REGION I



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY, REGION I
5 Post Office Square, Suite 100
Boston, MA 02109-3912

December 10, 2009

Brian J. Helland, P.E.
BRAC Program Management Office NE
4911 South Broad Street
Philadelphia, PA 19112-1303

Re: Responses to Comments - Draft Final Remedial Investigation Report for Building 82

Dear Mr. Helland:

EPA reviewed the Responses to Comments - Draft Final Remedial Investigation Report, Building 82, Naval Air Station, Weymouth, Massachusetts, dated November 17, 2009. The Draft Final Remedial Investigation was dated September 2009.

EPA's comments related to Nature and Extent and Fate and Transport are clarified adequately. Our most substantive comments concern the delineation of the TCE and PCBs in groundwater in the southeast portion of the site. These issues are deferred pending results from more recent supplemental investigation. It is appropriate to meet to discuss the implications of the new results. EPA appreciates the Navy has already attempted to address the data gaps associated with the TCE, and the results will indicate whether significant additional data gaps remain.

Response to Letter Comments 6 & 8: Please indicate whether the soil represented by the sample result of 81,460 ug/kg PAH at SD-100 has been removed. The response is not clear about what concentration remains.

Response to Comment 5, §6.3: As requested, the toxicity profiles for dibenzofuran and 1, 2, 3-trichlorobenzene are attached.

Response to Comment 6, Table 2.5B: As requested, the spreadsheet that calculates the screening values for chemicals truncated at the MCL is attached. The calculations can be seen by reviewing the formulae in the results cells.

I look forward working with you and the Massachusetts Department of Environmental Protection on the investigation and remediation of Building 82. Please contact me at (617) 918-1385 to arrange a meeting to discuss the recent data.

Sincerely,

A handwritten signature in blue ink, appearing to read "Kimberlee Keckler".

Kimberlee Keckler, Remedial Project Manager
Federal Facilities Superfund Section

cc: Dave Barney, USN, South Weymouth, MA
Dave Chaffin, MADEP, Boston, MA
Kevin Donovan, SSTTDC, South Weymouth, MA
Phoebe Call, TTNUS, Wilmington, MA