

# Memorandum

**To:** RAB Members  
**CC:** RAB File, Attendees  
**From:** D. Barney  
**Date:** 12/21/2006  
**Re:** Clean-up Update – December 2006

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Dear RAB Members,

This memorandum is provided in lieu of a December 2006 RAB meeting. The following summarizes the recent activities that have occurred at NAS South Weymouth.

## **Installation Restoration Program (IRP) Sites**

Rubble Disposal Area – Navy recently received and will respond to regulators’ comments on the draft Long Term Monitoring (LTM) Work Plan. Navy’s contractor is procuring subcontractors for the LTM field program. The LTM program includes collection and analysis of groundwater, surface water, and sediment samples from around the RDA.

West Gate Landfill – Navy responded to the most recent iteration of EPA and MassDEP comments on the Proposed Plan for Navy to close the landfill in place.

Basewide Assessment – Navy anticipates issuing the draft hydrogeologic and geochemical technical memoranda in December.

Sewage Treatment Plant – Navy and the regulators have met and agreed on a path forward to address comments on the final FS. Responses to comments and a revision of the final FS will be prepared by Navy.

Building 81 and 82 – All sample collection for the Building 81 and 82 RI field investigations is complete. The final field tests will be completed in December. Navy anticipates issuing Draft RI Reports for Building 82 in May 2007 and for Building 81 in June 2007.

Solvent Release Area – Surface water and sediment samples will be collected in early January; all other field investigation activities are complete. Navy anticipates issuing the Draft RI Report in July 2007.

## **Massachusetts Contingency Plan (MCP) Sites**

Jet Fuel Pipeline (Holding Tank Area) – Navy plans to submit a final Phase V O&M Inspection and Monitoring Status Report and Response Action Outcome to MassDEP in January and thus close out this site. The four quarters of groundwater data were evaluated and a MCP Method 1 Risk Characterization was performed. The risk characterization concluded that a condition of No Significant Risk has been achieved at the site.

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Fire Fighting Training Area – A groundwater sampling round was completed in December. Following one more groundwater sampling round in early 2007, the Licensed Site Professional (LSP) will sign off on the RAM Completion Report and submit it to MassDEP.

#### **Environmental Baseline Survey (EBS) Sites**

Area of Concern (AOC) 8 – Navy plans to issue a No Further Action Proposed Plan covering the removal actions at AOCs 8 and 53 in the near future.

Area of Concern (AOC) 55C (Area North of Trotter Road – Ponding Area) - Navy's contractor is preparing to conduct additional sampling in the wetland. This work is described in an Ecological Risk Screening Work Plan.

AOC 4A (Air Traffic Control Tower Septic System), AOC 14 (Stained Area Near Railroad Spur near Water Tower – south of Building 117), AOC 55D (Area North of Trotter Road – Wetland Area), and AOC 83 (former 90 Day Hazardous Waste Storage Area) – EPA concurs with Navy's draft No Action Proposed Plan. Navy issued responses to additional comments received from MassDEP.

#### **Solid Waste**

Small Landfill - The Corrective Action Design (CAD) is underway. The final CAD is expected to be completed by late spring 2007.

#### **Finding of Suitability to Transfer**

FOST 3 – A Responsiveness Summary is being prepared to address comments received on the October 2006 Final FOST 3.

FOST 4 - Navy has revised FOST 4 and prepared Responses to Comments received on the 2004 draft FOST 4. Both documents will be submitted for review and comment in January.

Please feel free to contact me at 617-753-4656 if you have any questions or concerns related to this memo or any restoration activities.

Dave Barney