



# Naval Air Station South Weymouth, MA Restoration Advisory Board (RAB) Update August 25, 2011

## Installation Restoration Program (IRP) Sites

Building 82 – The Navy has issued the final Remedial Investigation (RI) Addendum and final Maintenance Activities Completion Report. The final Feasibility Study (FS) will be issued once the regulators accept the outstanding responses to comments on the draft final FS.

Building 81 – The Navy is reviewing comments received on the draft final RI Responses to Comments and the Proposed Approach for the FS.

Solvent Release Area – The Navy has prepared responses to comments received from EPA and MassDEP on the revised Proposed Approach for the FS. Navy will complete the draft final FS once the regulators approve the revised approach discussed at the April and July BCT meetings. The fall groundwater sampling event to support the FS will be completed in early September.

West Gate Landfill – Construction of the landfill cover system and site restoration have been completed. The draft Remedial Action Completion Report and Long-Term Monitoring Sampling and Analysis Plan have been issued. The final Land Use Control Implementation Plan (LUCIP) has been issued; the first annual LUC compliance inspection will be scheduled following EPA approval of the LUCIP. The first post-restoration wetland inspection is scheduled for September.

Sewage Treatment Plant – The validated data from the soil delineation field program were provided to EPA and MassDEP for review. A BCT meeting will be scheduled to discuss the data and path forward for the site.

Rubble Disposal Area – The fall LTM event will be performed in early September along with the fall facility inspection. The Navy is reviewing comments received on the RDA Supplemental Landfill Gas Investigation report.

Small Landfill – The fall LTM event will be performed in early September along with the fall facility inspection.

The status of each IR site in the CERCLA process is shown below.

CERCLA Status	Remedial Investigation	Feasibility Study	Proposed Plan/Record of Decision (ROD)	Remedial Design/ Remedial Action	Post-ROD Long-Term Monitoring (LTM)
West Gate Landfill					X
Rubble Disposal Area					X
Small Landfill					X
Sewage Treatment Plant				X	
Building 81	X	X			
Building 82		X	X		
Solvent Release Area		X			

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

All MCP sites at the Base have been closed out.

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

Main Gate Encroachment Area – A public meeting and hearing on the Proposed Plan for this site was held on August 2<sup>nd</sup>; the public comment period ended on August 25, 2011. The draft final ROD will be issued next week, with a goal of obtaining Navy and EPA signatures and MassDEP concurrence before the end of September. Once EPA has signed the ROD and MassDEP has provided written concurrence, the ROD will be distributed and notice of its availability published in the local newspapers.

AOC 55C – The ROD was signed by the Navy on August 26, 2011. Once EPA has signed the ROD and MassDEP has provided written concurrence, the ROD will be distributed and notice of its availability published in the local newspapers. The fall post-restoration wetland inspection will be performed in September.

RIA 11 (AFFF) – The first phase of the field program has been completed. The surface water and sediment results have been presented in a technical memorandum issued last week. Additional soil samples will be collected beneath the Hangar 1 footprint after asbestos abatement activities are completed inside the hangar. Soil and groundwater results will be presented in a separate technical memorandum in late fall.

Industrial Area – The field program has been completed. The laboratory data are expected in early September; the data will then be validated and presented in a draft report in late fall.

RIA 111 (Old Hangar 2) – The Navy, EPA and MassDEP have agreed that additional investigations are needed; Navy is developing a sampling plan for the work.

## **Finding of Suitability to Transfer (FOST)**

FOST 3, FOST 4, FOST 5A, FOST 5B-1, FOST 5B-2 – The property (approximately 709 acres) in these five completed FOSTs was available for transfer for unrestricted use. However, due to the amount of time that has elapsed since these FOSTs were completed, an internal review will be conducted to ensure that the information and findings within the FOSTs continue to be current.

FOST 5C – Navy plans to issue the Responsiveness Summary in early September to those who provided comments on the FOST 5C document during the public comment period.

FOST 6A – Preparation of this FOST is underway. It will include AOC 55C, Small Landfill, West Gate Landfill and the Main Gate Encroachment Area. Public review is planned for this fall.

## **Finding of Suitability to Lease (FOSL)**

Navy has finalized a FOSL covering all property not previously transferred (approximately 835 acres).

Please feel free to contact Dave Barney, BRAC Environmental Coordinator, at 617-753-4656 (or by email at [david.a.barney@navy.mil](mailto:david.a.barney@navy.mil)), or feel free to stop by the Caretaker Site Office if you have any questions or concerns related to this memo or any restoration activities.