



Naval Air Station South Weymouth, MA Restoration Advisory Board (RAB) Update March 29, 2011

Installation Restoration Program (IRP) Sites

Building 82 – Navy, EPA, and MassDEP will meet on April 5, 2011 to discuss the Remedial Investigation (RI) Addendum and Feasibility Study (FS) and plans to finalize the documents and proceed with review of the Proposed Plan for the Site.

Building 81 – The draft final RI report is under review by the regulators.

Solvent Release Area – Navy, EPA, and MassDEP will meet on April 5, 2011 to discuss Navy's revised approach for the FS. Navy's proposed additional groundwater sampling to support the FS will be conducted in mid-April.

West Gate Landfill – Following the winter shut down, construction of the landfill cover system has resumed; the flexible membrane liner will be completed in April. The final Post Closure Maintenance and Environmental Monitoring Plan was submitted in March. Preparation of the Long-Term Monitoring Sampling and Analysis Plan and the final Land Use Control Implementation Plan is ongoing.

Sewage Treatment Plant – Navy will issue the final sampling and analysis plan (SAP) addendum and perform the soil delineation field sampling program in late April.

Rubble Disposal Area – The spring LTM event has been completed and sample analysis is underway. The spring facility inspection and annual RDA settlement survey have been completed. The soil vapor study and forensics report will be issued soon.

Small Landfill – The spring LTM event has been completed and sample analysis is underway. The annual settlement survey has been completed.

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 Area – The removal action work is expected to be completed in April. Excavation and confirmatory sampling of the central area has been completed and excavation and confirmatory sampling of the ditch is ongoing.

AOC 55C – The removal action completion report will be finalized once the regulators review and approve the outstanding comments. The Proposed Plan for the site has been accepted by EPA and MassDEP. The 30-day public comment period will be April 11, 2011 through May 11, 2011 with the public meeting and hearing scheduled for Monday, April 25, 2011. The public meeting will be held at the New England Wildlife Center, South Weymouth starting at 7:00 PM.

RIA 11 (AFFF) – The draft final SAP Addendum was issued in February and is under review by the regulators. Navy will issue the final SAP Addendum and begin the field sampling program in late April.

Industrial Area – The SAP is under review by the regulators.

RIA 111 (Old Hangar 2) – The Supplemental Data Gap Investigation Field Report was issued in February and is under review by the regulators. Navy, EPA and MassDEP will confer on the next steps for this site once the reviews are completed.

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 is preparing the Responsiveness Summary which will address comments received on the FOST 5C document.

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

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), 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.