

# Navy Monthly Progress Report



## Former Mare Island Naval Shipyard

July 28, 2011



[www.bracpmo.navy.mil](http://www.bracpmo.navy.mil)

USS Russell

### 1.0 INTRODUCTION

The Department of the Navy prepared this monthly progress report (MPR) to discuss environmental cleanup at the former Mare Island Naval Shipyard (Mare Island) in Vallejo, California. This MPR does not discuss cleanup work by the City of Vallejo and its developers, Lennar Mare Island and Weston Solutions, through the Navy's Environmental Services Cooperative Agreements. The work completed under those agreements is reported separately. This MPR discusses progress made during the reporting period from July 1, 2011 through July 28, 2011. The information provided below includes updates to field work and removal actions; document submittals; the progress of regulatory reviews, issues associated with Navy environmental programs, and Base Realignment and Closure (BRAC) Cleanup Team (BCT) and Restoration Advisory Board (RAB) meetings.

### 2.0 FIELDWORK, REMOVAL ACTIONS, AND UPCOMING EVENTS

During the month of July 2011, the Navy conducted field work at Installation Restoration (IR) Site 05 and under the Polychlorinated Biphenyl (PCB) Removal Program.

**Building 505A PCB Removal:** During the month of July, the Navy conducted field work at Building 505A, located at the western end of Gardner Ave. Field work consisted of the removal of PCB contaminated concrete and soil. PCB impacts were due to electrical equipment formerly used at the site. A catch basin and section of associated discharge line was removed.

Following the removal action, confirmation samples were collected to verify successful removal. Upon completion of the remedial actions, compliance closure documentation will be submitted to the U.S. Environmental Protection Agency (EPA) for concurrence.



Catch Basin Removal at Building 505A.

**IR 05 Additional Soil Sampling:** On July 6, 2011, additional soil sampling was conducted within the Western Early Transfer Parcel (WETP) Exception Parcel IR 05. Composite soil samples were collected from shallow soil in five areas. No visual indication of impact was observed during sample collection. The results of sample analysis will be validated by late July/ early August. These results will be included in the final IR05 time-critical removal action (TCRA) completion and remedial investigation reports.

### 3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted three documents during the reporting period, listed below:

- Closure Request for Solid Waste Management Units (SWMUs) 93 and 106 within the Marine Corps Firing Range (MCFR).
- Final PCB Site Closure Report for Building 900
- Final PCB Site Closure Report for Building 1300

The Navy received comments on or concurrence from the San Francisco Bay Regional Water Board (Water Board) on the following documents:

- Production Manufacturing Area/South Shore Area (PMA/SSA) Draft Storm Water Pollution Prevention Plan (SWPPP).
- Final J-Line Closure Certification Report for Pipeline Exterior, IR Site 14.

The Navy received comments on or concurrence from the EPA on the following documents:

- Final PCB Site Closure Report for Building 163
- Final PCB Site Closure Report for Building 832
- Final PCB Site Closure Report for Building 900
- Final PCB Site Closure Report for Building 1300

The Navy also received an Applicable or Relevant and Appropriate Requirements (ARARs) letter from the DTSC for the remedial alternatives under consideration at IR05, WMA and DP7S as part of the ongoing Feasibility Study.

BCT meetings are held regularly with the Navy, Department of Toxic Substances Control, the San Francisco Bay Regional Water Board, and EPA to discuss the progress of environmental cleanup at Mare Island. The next BCT meeting will be held on Thursday, September 29, 2011.

### REGULATORY REVIEW

#### Year-To-Date Progress

The documents presented in the table below include only documents that address sites where the Navy remains responsible for the cleanup work.

Number of Documents Submitted by the Navy in 2011	26
Number of <b>DTSC</b> Comments Received by the Navy in 2011	11
Number of <b>Water Board</b> Comments Received by the Navy in 2011	12
Number of <b>EPA</b> Comments Received by the Navy in 2011	9

#### NAVY CONTACT INFORMATION

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#### RESTORATION ADVISORY BOARD MEETING SCHEDULE

The RAB meets the last Thursday of every other month, **unless otherwise noted in bold**. The next 3 RAB meetings are scheduled for:

- September 29, 2011
- **December 1, 2011**
- January 26, 2012

Meetings begin at 7:00 pm and are held at:

**Mare Island Conference Center**  
 375 G Street  
 Vallejo, CA 94592