

# NAVY MONTHLY PROGRESS REPORT



## FORMER MARE ISLAND NAVAL SHIPYARD

JUNE 26, 2008



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

USS Emory S. Land

### 1.0 INTRODUCTION

The Department of the Navy (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 by each party. This MPR discusses progress

made during the reporting period from May 30, 2008 through June 26, 2008. The information provided below includes updates to fieldwork and removal actions; document submittals; and 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

The Navy met with the regulatory agencies to discuss the upcoming soil boring and soil sampling investigation for total petroleum hydrocarbons at the Defense Reutilization Marketing Office (DRMO) on June 10, 2008. Plans have not been finalized and discussions are ongoing.

Investigation Area (IA) F1 monitored natural attenuation sampling will occur on June 23 and 24, 2008. The purpose of this sampling is to assess 1) the validity of the previous findings and conclusions associated with the groundwater transport model (as presented in the Draft Remedial Investigation Report); and 2) the status of biodegradation at IA F1.

The Navy is preparing to collect passive soil gas samples at Installation Restoration (IR) Site 17, also referred to as the Paint Manufacturing Area, in July 2008. This will be the first phase of fieldwork. Results of the passive soil gas sampling will help to determine the locations for the second phase of fieldwork, which will include soil, groundwater, and active soil gas sampling.

The Navy is preparing to begin fieldwork at the time-critical removal action (TCRA) sites, (IR04, the Horse Stables Area, and the Paint Waste Area) in July 2008.



**Fieldwork Investigation Areas**

### 3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted three documents during the reporting period:

- Resubmitted a missing approval page and replacement CD for the PMA/SSA Final Geophysical Report
- IA F1 Passive Soil Gas Sampling Work Plan
- RTCs on the Draft Final Work Plan, Sampling Activities at Former UST Sites A-25, A-58, A-296, and Building 655 Site

The Navy received comments from the U.S. Environmental Protection Agency (EPA) on the following document:

- Draft DRMO TCRA Completion Report

The Navy received comments from the San Francisco Bay Regional Water Quality Control Board (Water Board) on the following document:

- Draft DRMO TCRA Completion Report

BCT meetings are held regularly with the Navy, EPA, Department of Toxic Substances Control, and the Water Board to discuss the progress of environmental cleanup at Mare Island. The next BCT meeting will be held on July 31, 2008.

#### Fiscal Year-To-Date Progress

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

Number of Documents Submitted by the Navy in 2008	17
Number of <b>DTSC</b> Comments Received by the Navy in 2008	12
Number of <b>EPA</b> Comments Received by the Navy in 2008	4
Number of <b>Water Board</b> Comments Received by the Navy in 2008	8

#### NAVY CONTACT INFORMATION



##### Michael Bloom

BRAC Environmental Coordinator for Mare Island

E-mail: [michael.s.bloom@navy.mil](mailto:michael.s.bloom@navy.mil)

Local Telephone: (707) 562-3104

San Diego Telephone: (619) 532-0967

San Diego Fax: (619) 532-0995

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

#### RESTORATION ADVISORY BOARD MEETING SCHEDULE



The RAB meets the last Thursday of every month, unless otherwise noted. RAB meetings are currently scheduled for the following dates:

Thursday, July 31, 2008

Thursday, August 28, 2008

Thursday, September 25, 2008

Meetings begin at 7:00 p.m. and are held at the following location:

John F. Kennedy Library

505 Santa Clara Street

Vallejo, California 94590