

Navy Monthly Progress Report



Former Mare Island
Naval Shipyard

March 29, 2012



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USS Abraham Lincoln

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 these agreements is reported separately. This MPR discusses progress made during the reporting period from February 24, 2012 through March 29, 2012. 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 March 2012, the Navy conducted groundwater monitoring at Former Underground Storage Tank (UST) 993-4.

Former UST 993-4: On February 29th and March 1st the Navy conducted a groundwater monitoring event in the vicinity of Former UST 993-4. Groundwater samples were collected from six groundwater monitoring wells. Samples were analyzed for volatile organic compounds (VOCs), polyaromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), gasoline, diesel and motor oil range total



Sampling Equipment at Monitoring Well UST993MO1

petroleum hydrocarbons (TPH-g, TPH-d and TPH-mo) and metals.

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

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

- Investigation Area (IA) H1 2011 Annual Groundwater Monitoring Report
- Draft Work Plan for Radiological Release Survey at Building M160
- Final Work Plan for Radiological Release Survey at Building A149
- Draft Preliminary Assessment/ Site Inspection (PA/SI) Work Plan for Defense Reutilization and

Marketing Office (DRMO) South and Crane Test Area (CTA) North

- Final Post-Excavation Soil, Soil-Gas and Groundwater Monitoring Report for Building 742
- Draft PCB Site Closure Report for Building 782, IA F2
- Draft and Final PCB Site Closure Reports for Building A5, IA F1
- Final PCB Site Closure Report for Building 824/A912, Parcel VII-A Exception Parcel 2, IA E
- Draft Technical Memorandum, Solid Waste Management Unit (SWMU) Request for Closure

The Navy received comments or concurrence from the Department of Toxic Substances Control (DTSC) on the following documents:

- 2011 (Year 4) IA H1 Annual Monitoring Report for the Wetlands Mitigation Project
- Final Work Plan for Radiological Release Survey at Building A149

The Navy received comments from the San Francisco Bay Regional Water Quality Control Board (Water Board) on the IR17 and Building 503 Area Upland Chlorinated Solvent Investigation Work Plan.

Additionally, the Navy received comments from the United States Environmental Protection Agency (EPA) on the Draft PCB Site Closure Report for Building A5, IA F1.

REGULATORY REVIEW

Year-To-Date Progress

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

Number of Documents Submitted by the Navy	16
Number of DTSC Comments Received by the Navy	5
Number of Water Board Comments Received by the Navy	2
Number of EPA Comments Received by the Navy	1

BCT meetings are held regularly with the Navy, DTSC, San Francisco Bay Regional Water Quality Control Board (Water Board), and the EPA to discuss the progress of environmental cleanup at Mare Island. The next BCT meeting will be held on Thursday, May 31, 2012.

SPECIAL NOTE

Mare Island received the Fiscal Year (FY) 2011 Secretary of the Navy Environmental Award and the FY 2011 Chief of Naval Operations Environmental Award for IA H1 Restoration Team accomplishments.

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 three RAB meetings are scheduled for:

- May 31, 2012
- July 26, 2012
- September 27, 2012

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

Mare Island Conference Center
 375 G Street
 Vallejo, CA 94592