

NAVY MONTHLY PROGRESS REPORT



FORMER MARE ISLAND NAVAL SHIPYARD

APRIL 24, 2008



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USS Normandy



**Happy 14th Anniversary Mare Island
Restoration Advisory Board!!!**



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 March 21, 2008 through April 24, 2008. The information provided below includes updates to field work 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 plugged manholes D1-C85 and D1-C86 in Investigation Area (IA) C2 near Building 742 (the former degreasing plant) on April 21 through 23, 2008. The two manholes were plugged with concrete at the request of the regulatory agencies to prevent any potential contamination from the site entering the Mare Island Strait. Further field activities at IA C2 are planned following finalizing the Engineering Evaluation/Cost Analysis (EE/CA).



**Plugging Manholes at
Investigation Area C2**

On April 21, 2008, the Navy led a site tour and meeting with the regulatory agencies to discuss the proposed sampling effort at Installation Restoration (IR) Site 17. Additional samples are needed to better characterize and delineate contamination at the site. Agreement on the first step of the sampling approach was met. The Navy plans to conduct a passive soil gas survey of the site. This is a field screening technique that will be used to target the location of the follow-on groundwater, soil, and active soil gas samples.



Fieldwork Investigation Areas



Mare Island IR17 Site Walk on April 21, 2008

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted four documents during the reporting period:

- Draft Response to Comments (RTC) on the Draft Work Plan for the Remedial Investigation (RI) at IA-K
- Draft RTC's on the RI for IA-F1
- Polychlorinated Biphenyl Site Closure Reports for Building 589, Building 593, and Building 641 in IA-A2 and Building 1001 in IA-A1
- Draft RTCs on the Draft Final Geophysical Investigation for the Production Manufacturing Area and South Shore Area

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

- Revisions to Navy's RTCs on 2002 Draft Final IA-A2 Former North Building Ways Area RI
- Applicable or relevant and appropriate requirements (ARARs) for IA-C2 Building 742 for the planned EE/CA
- Draft Final Closure Certification Report, J-Lines Segment of IR Site 14

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

- Revisions to Navy's RTCs on 2002 Draft Final IA-A2 Former North Building Ways Area RI
- Draft Final Closure Certification Report, J-Lines Segment of IR Site 14

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

- ARARs for IA-C2 Building 742 for the planned EE/CA
- ARARs for IR Site 17 for the planned removal action

BCT meetings are held regularly with the Navy, EPA, DTSC, and the Water Board to discuss the progress of environmental cleanup at Mare Island. The next BCT meeting will be held on June 5, 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	9
Number of DTSC Comments Received by the Navy in 2008	9
Number of EPA Comments Received by the Navy in 2008	4
Number of Water Board Comments Received by the Navy in 2008	5

NAVY CONTACT INFORMATION



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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, May 29, 2008

Thursday, June 26, 2008

Thursday, July 31, 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