

Navy Monthly Progress Report



Former Mare Island
Naval Shipyard

February 23, 2012



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USS John C. Stennis

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 January 27, 2012 through February 23, 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 February 2012, the Navy conducted fieldwork at Investigation Area (IA) K.



Navy Booth - February 11, 2012 Flyway Festival



Bathymetry Survey Activities at IA K

In addition, on February 11th Navy personnel attended the Mare Island Flyway Festival and presented information on the status of the environmental cleanup to interested community members.

IA K: On February 16th and 17th the Navy conducted a bathymetry survey within IA K in the Mare Island and Carquinez Strait. The sounding data was collected using a multi-beam echo sounder for most areas of IA K during high tides and using a light detection and ranging system for shallow mudflat areas within IA K during low tides.

The results of the bathymetry survey will support the remedial investigation of IA K and will be used in comparison with previous bathymetry surveys conducted at Mare Island in 1999 and 2006 to determine where sediment deposition has occurred over time.

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

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

- Ambient Fill Data Set for Molybdenum at Mare Island and Comparison to the Molybdenum Data Set for Sediment at the Non-Tidal Wetland Area of Installation Restoration (IR) Site 17 and Building 503 Area
- Final Closure Report for Suspected Underground Storage Tank (UST) A266S
- Draft Crane Test Area (CTA) North/Defense Reutilization and Marketing Office (DRMO) South Supplemental Investigation (SI) Work Plan (WP)

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

- Draft Technical Memorandum Assessment of Dredge Pond Levee and Outfall Inspection Results
- Technical Memorandum for Data Gaps Assessment at IR Site 04

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	5
Number of DTSC Comments Received by the Navy	4
Number of Water Board Comments Received by the Navy	1
Number of EPA Comments Received by the Navy	0

BCT meetings are held regularly with the Navy, DTSC, San Francisco Bay Regional Water Quality Control Board (Water Board), and the United States Environmental Protection Agency (EPA) to discuss the progress of environmental cleanup at Mare Island. The next BCT meeting will be held on Thursday, March 29, 2012.



San Pablo Bay Walking Trail Grand Opening

Vallejo Mayor Osby Davis cut the ribbon at the San Pablo Bay Walking Trail at Mare Island accompanied by RAB Co-Chair, Myrna Hayes, Navy RAB Co-Chair, Janet Lear, representatives from Weston Solutions, and community members. The Grand Opening event took place on February 11th during the 16th Annual Flyway Festival.

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:

- March 29, 2012
- May 31, 2012
- July 26, 2012

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

Mare Island Conference Center
 375 G Street
 Vallejo, CA 94592