

Navy Monthly Progress Report



Former Mare Island Naval Shipyard

July 30, 2009



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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 those agreements is reported separately by each party. This MPR discusses progress made during the reporting period from June 26, 2009 through July 30, 2009. 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 will begin petroleum corrective action work at the Defense Reutilization and Marketing Office (DRMO) site in August 2009. The corrective action at the DRMO site includes excavating petroleum impacted soil at Dump Road and Azuar Drive. Once the corrective action is completed, the Navy will prepare a Petroleum Corrective Action Completion (PCAP) report.

The Navy will begin the time critical removal action (TCRA) work at the Paint Waste Area (PWA) site in August 2009. Initial work under the TCRA involves the clearance of pickleweed. Because pickleweed provides

habitat for the endangered salt marsh harvest mouse, the clearance of pickleweed will be done in coordination with Biologists of the U.S. Fish and Wildlife Service and California Department of Fish and Game. The Navy's TCRA will remove chemical contamination, Munitions and Explosives of Concern (MEC), and radiological sources and contamination found in the soil at the PWA site. Once the TCRA is complete at the PWA, the Navy will prepare a TCRA Completion Report.

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted twelve documents during the reporting period:

- Draft Building 593 Investigation Area (IA) A2 Polychlorinated Biphenyl (PCB) Site Cleanup Plan
- Draft Building 643 IA A2 PCB Site Cleanup Plan
- Draft Building 797 and Grounded Rocker Arm 51 IA A2 PCB Site Cleanup Plan
- Draft Building 799 IA A2 PCB Site Cleanup Plan
- Draft Grounded Rocker Arm 53 IA A2 PCB Site Cleanup Plan
- Draft Grounded Rocker Arm 55 IA A2 PCB Site Cleanup Plan
- Draft Grounded Rocker Arm 65 IA A2 PCB Site Cleanup Plan
- Draft Building 825 and Grounded Rocker Arm 61 IA A2 PCB Site Cleanup Plan

- Draft Grounded Rocker Arm 63 IA A2 PCB Site Cleanup Plan
- Draft Pier 55 IA A2 PCB Site Cleanup Plan
- Draft Site Closure Documentation for Underground Storage Tank (UST) Site A-16
- Draft Site Closure Documentation for UST Site A-194

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

- Draft Site Management Plan (SMP), Mare Island, California, Fiscal Year 2010
- Draft Action Memorandum/ Interim Remedial Action Plan (AM/IRAP) Amendment to the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), Time Critical Removal Action (TCRA), Parcel XVI Paint Waste Area
- Draft Final Investigation Summary Report for MEC at MI Strait, and Carquinez Straight Sites (IA K, and the Shoreline Areas of IA F1, IA F2, and IA G).
- Draft Petroleum Corrective Action Plan (PCAP), Defense Reutilization and Marketing Office (DRMO) Site and Vicinity

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

- Draft Building 163 IA C1 PCB Site Cleanup Plan
- Draft Building 832 IA C1 PCB Site Cleanup Plan
- Draft AM/IRAP Amendment to the CERCLA TCRA Parcel XVI Paint Waste Area

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

- Draft PCAP for DRMO Site and Vicinity
- Draft Site Closure Report UST Site A-296
- Draft Site Closure Report UST Site A-25
- Draft Site Closure Report UST Site A-58

BCT meetings are held regularly with the Navy, DTSC, EPA, and the Water Board to discuss the progress of environmental cleanup at Mare Island. The BCT met on Thursday, July 30, 2009.

REGULATORY REVIEW

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 2009	49
Number of DTSC Comments Received by the Navy in 2009	18
Number of EPA Comments Received by the Navy in 2009	12
Number of Water Board Comments Received by the Navy in 2009	11

NAVY CONTACT INFORMATION

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RESTORATION ADVISORY BOARD MEETING SCHEDULE

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

- Thursday, August 27, 2009
- Thursday, September 24, 2009
- Thursday, October 28, 2009

Meetings begin at 7:00 pm and are held at the following location:

Mare Island Conference Center
 375 G Street
 Vallejo, CA 94592