Navy Monthly Progress Report

Former Mare Island Naval Shipyard

March 26, 2009

www.bracpmo.navy.mil USS Boxer

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 February 27, 2009 through March 26, 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

Preconstruction and survey activities required to implement the Petroleum Corrective Action Plan for the Former Northern Building Ways within Investigation Area (IA) A2 began in January 2009. Field work for the excavation and removal of 17 small areas (approximately 3,000 cubic yards) of petroleum contaminated soil will proceed pending suitable periods of dry weather, and is currently anticipated to resume during the first week of April 2009.

The Navy finished field sampling efforts for the Outfall and Supplemental Sampling Investigation in IA K in February 2009. In addition, a sampling event for the data gaps identified in the Baseline Ecological Risk Assessment was completed in September 2008. The validated data should be available the week of April 20th and the field events/results will be discussed at an upcoming RAB meeting.

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted four documents during the reporting period:

- Draft Final Technical Memorandum for Total Petroleum Hydrocarbons at the Defense Reutilization Management Office Site and Vicinity Volumes I and II
- Draft Technical Memorandum, Assessing MEC as a Contaminant of Concern for Area K (Causeway to Berth 24)
- Final Polychlorinated Biphenyls (PCB) Site Closure - Building 641, IA A2
- Final PCB Site Closure - Building 591, IA A2

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

- Comments on the Navy's Response to Comments (RTC's) on the Draft Field Investigation Summary and Vapor Intrusion Risk Evaluation for Installation Restoration (IR) Site 17 and Building 503 Area
- Partial comments on the Draft Engineering Evaluation/Cost Analysis/Interim Remedial Action Plan (EECA/IRAP), Building 742 Former Degreasing Plant, IA C2

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

- Comments on the Navy's RTC's on the Draft Field Investigation Summary and Vapor Intrusion Risk Evaluation for IR17 and Building 503 Area
- Draft EECA/IRAP, Building 742 Former Degreasing Plant, IA C2

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

- Comments on the Navy's RTC's on the Draft Field Investigation Summary and Vapor Intrusion Risk Evaluation for IR17 and Building 503 Area
- Draft EECA/IRAP, Building 742 Former Degreasing Plant, IA C2

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 April 16, 2009.

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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	10
Number of **DTSC** Comments Received by the Navy in 2009	8
Number of **EPA** Comments Received by the Navy in 2009	5
Number of **Water Board** Comments Received by the Navy in 2009	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 in bold.** RAB meetings are currently scheduled for the following dates:

- Thursday, April 30, 2009
- Thursday, May 28, 2009
- Thursday, June 25, 2009

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

Mare Island Conference Center
375 G Street
Vallejo, CA 94592