Navy Monthly Progress Report

Former Mare Island Naval Shipyard

May 28, 2009

www.bracpmo.navy.mil USS Bainbridge

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 May 1, 2009 through May 28, 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

Backfilled PCAP Area at IA A2

The Navy finished implementing the Petroleum Corrective Action Plan (PCAP) in May 2009 at the Former North Building Ways Area within Investigation Area (IA) A2. Field activities included excavation and removal of 3,378 cubic yards of petroleum contaminated soil. All areas were backfilled with clean fill material.

The Navy also began thermal detonation of the existing munitions and explosives of concern (MEC) inventory at Building A-180.

The inventory was collected from investigations at the Western Magazine Area, Installation Restoration (IR) 05 and the Paint Waste Area. Demolition activities began on May 13, 2009 and were completed on May 26, 2009.

The 30-day public comment period for the Engineering Evaluation and Cost Analysis/Interim Remedial Action Plan (EECA/IRAP) for the IR17 and Building 503 Area ended on May 6, 2009. The Final EECA/IRAP is scheduled to be released on June 3, 2009. Currently the Navy is working on the Action Memorandum as well as the Draft Non-Time Critical Removal Action (NTCRA) Work Plan for IR17 and Building 503 Area. The Navy plans to begin the NTCRA field work at IR17 and Building 503 Area in September 2009.

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted twelve documents during the reporting period:

- Draft Action Memorandum for a NTCRA at the IR17 and Building 503 Area
- Final Field Investigation Summary Report and Vapor Intrusion Risk Evaluation for IR17 and Building 503 Area
- Draft EECA Munitions Time Critical Removal Action for the Production Manufacturing Area (PMA) and South Shore Area
- Final Data Validation Report for the Baseline Ecological Risk Assessment and Outfall and Supplemental Sampling Investigations at IA K
- Draft Building 163, IA C1, Polychlorinated Biphenyl (PCB) Site Cleanup Plan, Toxic Substances Control Act (TSCA) Self-Implementing Program
- Draft Building 832, IA C2, PCB Site Cleanup Plan, TSCA Self-Implementing Program
- Final Abatement Work Plan PCB Sites Sampling, Abatement, and Closure Documentation
- Draft Site Closure Report for Underground Storage Tank (UST) Site A-296
- Draft Site Closure Report for UST Site A-25
- Draft Site Closure Report for UST Site A-58
- Draft Technical Memorandum Assessing MEC as a Contaminant of Concern for the PMA Housing Area (Portion of IA G and Land Transfer Parcel VII B)
- Draft Remedial Investigation/Feasibility Study for the Marine Corps Firing Range

BCT meetings are held regularly with the Navy, U.S. Environmental Protection Agency, Department of Toxic Substances Control, and the San Francisco Bay Regional Water Quality Control Board to discuss the progress of environmental cleanup at Mare Island. The BCT met on May 28, 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	26
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	7

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, June 25, 2009
- Thursday, July 30, 2009
- Thursday, August 27, 2009

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

Mare Island Conference Center
375 G Street
Vallejo, CA 94592