

Navy Monthly Progress Report



Former Mare Island Naval Shipyard

September 25, 2008



www.bracpmo.navy.mil Aircraft Carrier, USS Abraham Lincoln

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 August 29, 2008, through September 26, 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 Defense Reutilization and Marketing Office (DRMO) Fenced Scrapyard Area (FSA) was re-fenced. After the DRMO Non-Time Critical Removal Action (NTCRA) was complete and the Completion Report had been finalized, the Navy reinstalled the fence line along the DRMO FSA. The Navy submitted the Final DRMO NTCRA in August 2008.

On September 11, 2008, the Navy began offshore sampling to support the Baseline Ecological Risk Assessment (BERA) in the Remedial Investigation (RI) Report for Investigation Area (IA) K. Sampling included surface sediment collection for chemical analysis and sediment and tissue sample collection for bioassay testing. Field work concluded on September 17, 2008, and results will be incorporated into the RI Report. Next, offshore sampling to support the Outfall and Supplemental Sampling Investigation in the RI Report is expected to start in mid-November 2008.



IA K BERA field crew collecting a sediment sample on sampling vessel near Pier 21 of the Finger Piers.



Pacific Staghorn Sculpin identified and measured during IA K BERA Sampling.

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted seven documents during the reporting period:

- Final Work Plan for the RI at IA K
- Final Revision 1 Former North Building Ways Area RI in IA A2
- Draft Final Sampling and Analysis Plan (SAP) for the Outfall and Supplemental Sampling Investigations at IA K

- Draft Subsurface Vapor Intrusion Methodology Report for Proposed Active Soil Gas Sampling at Installation Restoration (IR) Site 17
- Draft Addendum 1 TCRA Parcel XVI Paint Waste Area (PWA) Munitions Response to Final Work Plan Time Critical Removal Action (TCRA), IR04, IR05, Parcel XVI PWA and Horse Stable Area (HSA)
- Draft SAP/Quality Assurance Project Plan for Additional Soil, Groundwater, and Soil Gas Sampling at IR17
- Final Polychlorinated Biphenyls Site Closure Report for Building 1001, in IA A1

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

- Draft SAP/Quality Assurance Project Plan for Additional Soil, Groundwater, and Soil Gas Sampling at IR17

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

- Draft Subsurface Vapor Intrusion Methodology Report for Proposed Active Soil Gas Sampling at Installation Restoration (IR) Site 17
- Draft SAP/Quality Assurance Project Plan for Additional Soil, Groundwater, and Soil Gas Sampling at IR17

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

- Draft SAP/Quality Assurance Project Plan for Additional Soil, Groundwater, and Soil Gas Sampling at IR17
- Draft Corrective Action Plan, Former North Building Ways Within Investigation Area A2

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 last BCT meeting was held on September 25, 2008.

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 2008	34
Number of DTSC Comments Received by the Navy in 2008	15
Number of EPA Comments Received by the Navy in 2008	10
Number of Water Board Comments Received by the Navy in 2008	12

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, October 30, 2008
- Thursday, November 20, 2008

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

Mare Island Conference Center
 375 G Street
 Vallejo, CA 94592