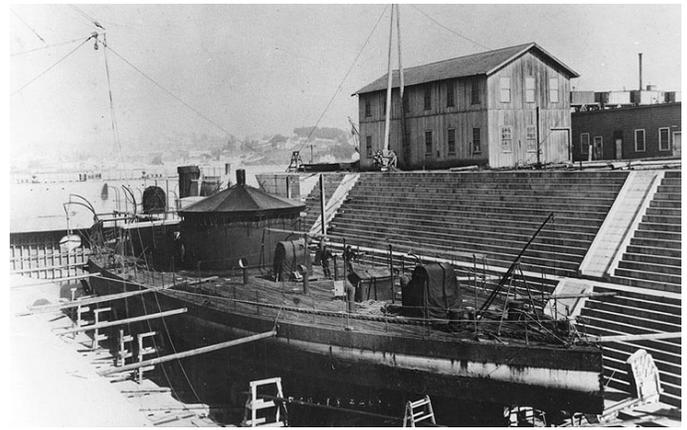


Navy Monthly Progress Report



Former Mare Island Naval Shipyard

April 25, 2013



Old-Style Monitor, USS Comanche, in Dry Dock 1 c. 1898

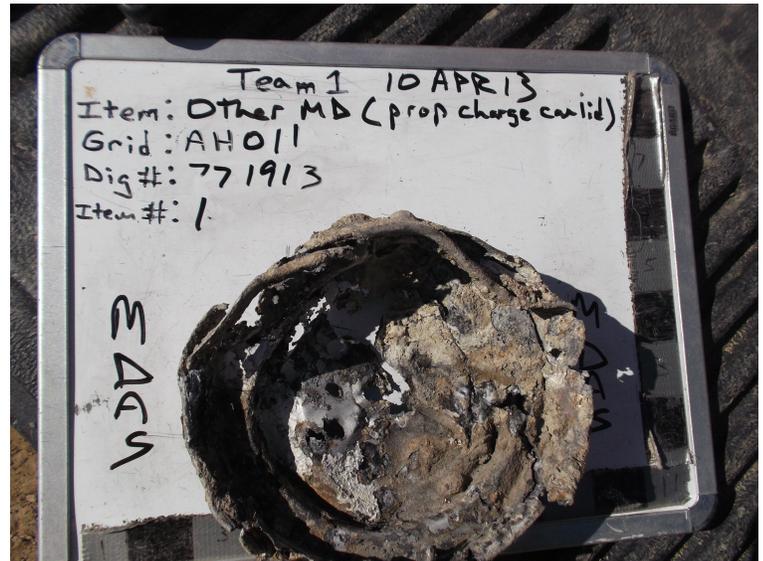
1.0 INTRODUCTION

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 (City) or its developer, Lennar Mare Island, through the Navy's Eastern Early Transfer Parcel (EETP) Environmental Services Cooperative Agreement (ESCA). The work completed by the City through LMI this month is reported separately. This MPR discusses progress made during the reporting period from March 29, 2013 through April 25, 2013. 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 April 2013, the Navy continued the investigation and remediation of polychlorinated biphenyl (PCB) sites throughout Mare Island and continued field work at the Production Manufacturing Area and South Shore Area (PMA/SSA).

PCB Sites: Investigation and remediation of PCB sites throughout Mare Island continued in April 2013 (Began on January 22, 2013). Field activities include cable inspection, vault inspection, sample collection, and scabbling of concrete.



Example of MDAS

PMA/SSA: Intrusive investigation fieldwork supporting the munitions non-time critical removal action (NTCRA) in the PMA/SSA continues. Approximately 23,990 anomalies have been investigated to date. Among these anomalies, 691 munitions and explosives of concern (MEC) items have been found along with approximately 9,080 munitions documented as safe (MDAS) items. Additionally, investigations and removals of anomalies have been completed under twelve buildings. Investigations will continue under three additional buildings in the PMA/SSA at a later time when the under-building areas are not flooded. MDAS items are often munitions parts that have no explosive material in them while MEC items contain, or have the potential to contain, residual explosive material that presents an explosive hazard. All the recovered MEC items were unfuzed and unfired and classified as discarded military munitions (DMM).

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

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

- Draft Building A17 PCB Site Closure Report
- Draft Dredge Pond 3E Aboveground Storage Tank Removal Closure Report
- Draft Remedial Investigation Work Plan for Investigation Area (IA) K
- Final Building A103 PCB Site Closure Report
- Final Building 499 PCB Site Closure Report
- Final IR04 Data Gap Work Plan and Sampling and Analysis Plan

The Navy did not receive comments or concurrence from regulatory agencies on documents during this reporting period.



Example of PCB Sampling

Number of Documents Submitted by the Navy	117
Number of DTSC Comments Received by the Navy	47
Number of Water Board Comments Received by the Navy	22
Number of EPA Comments Received by the Navy	8

BCT meetings are held regularly with the Navy, DTSC, Water Board, and the EPA to discuss the progress of environmental cleanup at Mare Island. The next BCT meeting will be held on Thursday, May 30, 2013.

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 RAB meetings are scheduled for:

- May 30, 2013
- July 25, 2013
- September 26, 2013

Meetings begin at 7:00 pm and are held at:
Mare Island Conference Center
 375 G Street, Vallejo, CA 94592

4.0 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.