

Navy Monthly Progress Report



Former Mare Island Naval Shipyard

March 28, 2013



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USS New York

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. This MPR discusses progress made during the reporting period from March 1, 2013 through March 28, 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 March 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 March 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 22,400 anomalies have been investigated to date. Among these anomalies, 540 munitions and explosives of concern (MEC) items have been found along with approximately 8,840 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:

- Final Work Plan for Radiological Release Survey at Building M162
- Draft Building 734 PCB Site Closure Report
- Draft A103 PCB Site Closure Report
- Final Building A162 PCB Site Closure Report
- Final Building A163 PCB Site Closure Report
- Final Building A197 PCB Site Closure Report
- Final Building A215 PCB Site Closure Report
- Final Building A265 PCB Site Closure Report
- Draft Building A226 PCB Site Closure Report
- Draft Building 499 PCB Site Closure Report
- Final Building A65 PCB Site Closure Report
- Final Building A136 PCB Site Closure Report
- Final Building A154 PCB Site Closure Report
- Draft Building A44 PCB Site Closure Report
- Draft Building A58 PCB Site Closure Report
- Draft Building A191 PCB Site Closure Report
- Draft Building A253 PCB Site Closure Report
- Draft Building A194 PCB Site Closure Report
- Draft Building A227 PCB Site Closure Report
- Final Technical Memorandum, Radiological Impacts to Sediment within Investigation Area (IA) K
- Marine Corp Firing Range Revised Proposed Plan (PP) / Draft Remedial Action Plan (RAP)
- Investigation Area H1, 2012 Annual Remedy Status Report

The Navy received comments or concurrence from regulatory agencies on the following documents during the reporting period:

- Concurrence from the San Francisco Bay Regional Water Quality Control Board (Water Board) on the Planned Additional Sampling for Total Petroleum Hydrocarbons at IA F1
- Comments from the Department of Toxic Substances Control (DTSC) and the Water Board on the Draft Investigation Report Upland Chlorinated Solvents Installation Restoration (IR) Site 17 and Building 503 Area

- Comments from DTSC on the Revised Final Remedial Investigation (RI) Report, IR Site 05, Dredge Pond 7S and Western Magazine Area (WMA)

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.

Number of Documents Submitted by the Navy	111
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 United States Environmental Protection Agency (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