

Navy Monthly Progress Report



Former Mare Island Naval Shipyard

June 26, 2014



YC-239, Mare Island on June 18, 1924

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 (LMI), 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 May 30, 2014 through June 26, 2014. The information provided in this report 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.



An unexploded ordnance (UXO) technician reacquires an anomaly in preparation for investigation

2.0 FIELDWORK, REMOVAL, ACTIONS AND UPCOMING EVENTS

During the month of June 2014, the Navy continued fieldwork at the Paint Waste Area (PWA) and sampling at Building 742, the Former Degreasing Plant.

Paint Waste Area: Fieldwork is ongoing at the PWA. Vegetation clearance has been completed and planned surface soil samples have been collected. Radiological and munitions and explosives of concern (MEC) anomaly investigations are underway. Trenching and groundwater monitoring well installation will commence after anomaly investigations are completed. Fieldwork is expected to be completed in early July.

Building 742: The Navy conducted groundwater and soil gas sampling at Building 742 to further delineate Navy retained condition (NRC) impacts at the site. Groundwater samples were taken from three wells. Soil gas samples were taken from two probes. The sampling results will assist with Navy plans for future activities at the site.



A UXO technician inspects the soil from an anomaly investigation



Groundwater Sampling at Building 742

- Comments from the DTSC and Water Board on the Revised Draft Land Use Control Remedial Design (LUC RD) for the Marine Corp Firing Range (MCFR)

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	20
Number of DTSC Comments Received by the Navy	22
Number of Water Board Comments Received by the Navy	18
Number of EPA Comments Received by the Navy	2

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, July 31, 2014.

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

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

- Final Basewide Groundwater Monitoring Work Plan
- Final Installation Restoration (IR) Site 05/Dredge Pond 7S/Western Magazine Area (WMA) Feasibility Study (FS)
- Final Parcel XVI, Solid Waste Management Unit (SWMU) 78 (Building 505) Investigation Work Plan
- Final Underground Storage Tank (UST) 993-4 Soil Investigation Work Plan

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

- Comments from the Department of Toxic Substances Control (DTSC) and the San Francisco Bay Regional Water Quality Control Board (Water Board) on the Draft Defense Reutilization and Marketing Office (DRMO) Proposed Plan/Remedial Action Plan (PP/RAP)
- Comments from the United States Environmental Protection Agency (EPA) on the Feasibility Study Addendum Response to Comments (RTCs) for IR Site 17 and Building 503 Area

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:

- July 31, 2014
- September 25, 2014
- **December 4, 2014**

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