

Navy Monthly Progress Report



Former Mare Island Naval Shipyard

January 26, 2017



USS Harder (SS-257), Mare Island, February 1944

1.0 INTRODUCTION

The Department of the Navy (Navy) prepared this monthly progress report (MPR) to discuss environmental cleanup at the former Mare Island Naval Shipyard (MINS) in Vallejo, California. This MPR does not discuss cleanup work by the City of Vallejo or its developers, Lennar Mare Island (LMI) and Weston Solutions, through the Navy's Environmental Services Cooperative Agreement (ESCA). The work completed through those agreements this month is reported separately. This MPR discusses progress made during the reporting period from December 30, 2016 through January 26, 2017. The information provided in this report includes updates to fieldwork 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 January 2017, the Navy performed fieldwork at the Installation Restoration Site 17 (IR17) and Building 503 Area, and Solid Waste Management Unit (SWMU) 78 and Building 505 Site.

IR17 and Building 503 Area

The Navy continues the remedial action field work at the IR17 and Building 503 Area. The Navy excavated approximately 80 cubic yards of lead contaminated surface soil from underneath Building 503 and backfill in this area is complete. The Navy also excavated approximately 8,000 cubic yards of soil from the chlorinated solvent area at the southeast corner of Azuar Drive and J Street. The excavated soil was transported off-site for disposal however, backfill

operations at the chlorinated solvent area have been delayed due to rain and are projected to continue through January. Road closures will continue through early February 2017.



Stormwater in the chlorinated solvent area soil excavation at IR17 and Building 503 Area
SWMU 78 and Building 505 Site

The Navy began investigation work at the SWMU 78 and Building 505 Site. The Navy will excavate approximately 4,000 cubic yards of soil mixed with construction debris from the site and investigate the soil below for contamination. The work has also been delayed due to rainy weather.



SWMU 78 excavation

Mare Island RAB Tour:

The Mare Island RAB held a tour of several environmental remediation sites in progress at the island. Attendees came from as far away as Davis to learn about the Navy and LMI remediation efforts.



Mare Island RAB Tour Attendees

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted the following documents during the reporting period:

- Draft Unexploded Ordnance Site 7 (UXO 7) South Shore Area (SSA) Remedial Investigation (RI) Report
- Draft Work Plan, As-Needed Groundwater Sampling, Soil Gas Sampling, Well Installation and Well Abandonment

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

- Comments received from the DTSC on the UXO 7 SSA Munitions and Explosives of Concern Time Critical Removal Action Radiological Sampling Analysis Plan
- Comments received from the DTSC on the Draft RI Report for the Munitions Response Program in Investigation Area K

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	2
Number of DTSC Comments Received by the Navy	2
Number of Regional Water Board Comments Received by the Navy	0
Number of EPA Comments Received by the Navy	0

BCT meetings are held regularly with the Navy, DTSC, and Regional Water Board to discuss the progress of environmental cleanup at MINS. The next BCT meeting will be held on March 30, 2017.

RAB MEETING SCHEDULE

The RAB meets the last Thursday of every other month, **unless otherwise noted in bold**. The next RAB meetings are scheduled for:

- March 30, 2017
- May 25, 2017
- July 27, 2017

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

NAVY CONTACT INFORMATION

Janet Lear

BRAC Environmental Coordinator
 E-mail: janet.lear@navy.mil
 Local Telephone: (707) 562-3104
 San Diego Telephone: (619) 524-1924
 San Diego Fax: (619) 524-0575
www.bracpmo.navy.mil