

Navy Monthly Progress Report



Former Mare Island Naval Shipyard

July 30, 2015



USS *Grayback* (SSG 574), at Mare Island, March 1958

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 or its developers, Lennar Mare Island and Weston Solutions, through the Environmental Services Cooperative Agreements (ESCA). The work completed through those agreements this month is reported separately. This MPR discusses progress made during the reporting period from June 26, 2015 through July 30, 2015. 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 July 2015, the Navy performed the following fieldwork at the South Shore Area (SSA) and Investigation Area F1.

South Shore Area Remedial Investigation:

The fieldwork for the Remedial Investigation (RI) at the SSA began July 14, 2015 and is scheduled to continue through August. The SSA was primarily used for staging and unloading of munitions from ships. The current investigation follows the munitions Non-Time Critical Removal Action (NTCRA) conducted between May 2012 and July

2013. The primary project objectives are to complete the site investigation for potential chemical impacts through groundwater and soil sample analysis. Nine groundwater wells and over sixty soil samples are planned. The Navy will also evaluate the existing data related to munitions at the site. Data from this and previous investigations will be used to complete risk assessments for the site, which will be presented in the RI report.



Initial land survey of potential soil boring location at the SSA



Geophysical survey of Debris Pit in Grid AF011 of SSA using electromagnetic methods

2.0 FIELDWORK, REMOVAL ACTIONS AND UPCOMING EVENTS (continued)

Investigation Area F1:

The Navy did not conduct PCB remediation in Investigation Area F1 in July because of pending laboratory analytical results. The Navy will be resuming PCB remediation of concrete flooring in Investigation Area F1 in August at Buildings A734, A17, A71, A142, and A166.

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

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

- Draft Basewide Site Management Plan
- Draft Record of Decision/Final Remedial Action Plan, IR Site 05, Dredge Pond 7S, and Western Magazine Area

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

- Comments from the San Francisco Bay Regional Water Quality Control Board (Water Board) on the Revised Draft Final Closure Report for Former Underground Storage Tank 993-4 Site
- Concurrence from the Department of Toxics Substances Control (DTSC) and Water Board with the Final Remedial Investigation Work Plan, South Shore Area

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	13
Number of DTSC Comments Received by the Navy	11
Number of Water Board Comments Received by the Navy	11
Number of EPA Comments Received by the Navy	1

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, September 24, 2015.

****The Navy BRAC Office Has Moved****
Please update your records with our new address:

Navy BRAC PMO West
33000 Nixie Way, Building 50
San Diego CA 92147

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:

- September 24, 2015
- **December 3, 2015**
- January 28, 2016
- March 31, 2016

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