

Navy Monthly Progress Report



Former Mare Island Naval Shipyard January 25, 2018



USS Boggs (DMS-3), Mare Island, 1941

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, its agent, Weston Solutions, or its developer, Lennar Mare Island, through the Environmental Services Cooperative Agreements (ESCAs). The work completed through those agreements this month is reported separately. This MPR discusses progress made during the reporting period from December 29, 2017, through January 25, 2018. 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.

2.0 FIELD WORK, ACTIONS, AND UPCOMING EVENTS

The Navy performed field work at the Installation Restoration (IR) Site 1, IR Site 5, and Unexploded Ordnance (UXO) Site 14; and IR Site 4.

IR Sites 1 and 5 and UXO Site 14

The Navy performed field work for the initial assessment of perfluorinated compounds or per- and polyfluoroalkyl substances (PFAS) in groundwater at IR Site 1, IR Site 5, and UXO Site 14 from January 8 through January 16, 2018. The field work included redevelopment and sampling of existing groundwater monitoring wells to

evaluate four areas identified at former Mare Island Naval Shipyard where substances containing PFAS may have been used or disposed of. Analytical results for the groundwater sampling are expected to be available in early March.



Monitoring Well Sampling for PFAS Evaluation IR Site 4

The Navy performed field work at IR Site 4 on January 4 and 17, 2018. On January 4, 2018, the Navy removed and collected data from the pressure transducers deployed in the groundwater monitoring wells and stilling well on the site. On January 17, 2018, the Navy surveyed the boundary of the wetland area on the site.



Wetland Boundary Demarcation at IR Site 4



Pressure Transducer Study at IR Site 4

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted the following document during the reporting period:

- Final Second Five-Year Review Report for Investigation Area (IA) H1 and Marine Corps Firing Range (MCFR)

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

- Comments received from the Department of Toxic Substances Control (DTSC) on the Draft Final 2016 Annual Monitoring Report for the Paint Waste Area Wetland Monitoring. The Regional Water Quality Control Board (Regional Water Board) deferred comments to DTSC.
- Comments received from the Regional Water Board on the Draft Finding of Suitability to Transfer for Parcel XV-B(1)a (FOST 15)

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	1
Number of DTSC Comments Received by the Navy	1
Number of Regional Water Board Comments Received by the Navy	1
Number of EPA Comments Received by the Navy	0

BCT meetings are held regularly with the Navy, DTSC, and the Regional Water Board to discuss the progress of environmental cleanup at MINS. The next BCT meeting will be held on March 29, 2018.

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 29, 2018
- May 31, 2018
- July 26, 2018

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