Navy Monthly Progress Report



Former Mare Island Naval Shipyard

September 29, 2016

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 and Weston Solutions, through the Navy's 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 August 26, 2016 through September 29, 2016. 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 September 2016, the Navy performed fieldwork at the Production Manufacturing Area (PMA) and Installation Restoration Site 04 (IR04).

PMA and IR04

The Navy installed 26 temporary groundwater wells at the PMA. The Navy collected groundwater samples from the temporary groundwater wells and from six existing groundwater wells at the PMA. The Navy also collected groundwater samples from 18 existing groundwater wells at the IR04 site.



USS Astoria (CA-34), Mare Island, July 1941

Groundwater data from the groundwater well installation and sampling event will be used to supplement the ongoing remedial investigation at each site.



Temporary well installation at PMA

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted the following documents during the reporting period:

- Draft Environmental Protection Plan, Remedial Investigation at UXO 3 - Dredge Pond 3E and Northern Marine Corps Firing Range
- Final Record of Decision/Remedial Action Plan (ROD/RAP) for Installation Restoration Site 17 and Building 503 Area
- Draft Work Plan Debris Pile Investigation at Solid Waste Management Unit 78/Building 505 Site

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW (continued)

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

- Concurrence received from the Department of Toxic Substances Control (DTSC) and San Francisco Bay Regional Water Quality Control Board (Regional Water Board) on the Final ROD/RAP for the Defense Reutilization and Marketing Office
- Concurrence received from the DTSC and comments received from the Regional Water Board on the Groundwater Monitoring Report for Building 742, Former Degreasing Plant
- Comments received from the DTSC and Regional Water Board on the Draft Final Remedial Design/Remedial Action Work Plan for the Installation Restoration Site 17 and Building 503 Area
- Comments received from the DTSC on the Draft Work Plan Debris Pile Investigation at Solid Waste Management Unit 78/Building 505 Site
- Comments received from the DTSC on the Draft Remedial Investigation/Feasibility Study Report for Installation Restoration Site 04

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	21
Number of DTSC Comments Received by the Navy	19
Number of Regional Water Board Comments Received by the Navy	20
Number of EPA Comments Received by the Navy	2

BCT meetings are held regularly with the Navy, DTSC, Regional Water Board, and U.S. Environmental Protection Agency (EPA) to discuss the progress of environmental cleanup at MINS. The next BCT meeting will be held on December 1, 2016.

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:

- December 1, 2016
- January 26, 2017
- March 30, 2017

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