

NAVY MONTHLY PROGRESS REPORT FORMER MARE ISLAND NAVAL SHIPYARD

AUGUST 26, 2004

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USS Crommelin

1.0 INTRODUCTION

The U.S. Department of the Navy (Navy) prepared this monthly progress report (MPR) to discuss progress and issues in relation to the environmental cleanup of the former Mare Island Naval Shipyard in Vallejo, California. This MPR does not discuss cleanup work performed by the City of Vallejo and its developers, Lennar Mare Island and Weston Solutions, through the Navy's Environmental Services Cooperative Agreements. That work is reported separately by each respective party. This MPR discusses progress during the reporting period from July 28, 2004 through August 25, 2004. The information provided below includes updates to field work and removal actions; document submittals; and the progress of regulatory reviews, issues associated with Navy environmental programs, and remedial project manager and Remedial Project Manager (RPM) and Restoration Advisory Board (RAB) meetings.

2.0 FIELD WORK AND REMOVAL ACTIONS

The table below summarizes the field work conducted during the August reporting period and anticipated field work to be conducted during the September reporting period. Soil gas sampling at Building 742 was completed in July. The purpose of the sampling was to delineate the source of volatile organic compounds detected in soil gas and groundwater within in the vicinity of the former degreasing plant and to collect data to conduct a screening level risk assessment. The Navy is currently awaiting the analytical results, which will be presented in a supplemental Site Investigation Report to be prepared at the end of the year. Soil gas sampling was also completed at IAs F1 and F2 in July. The purpose of the sampling was to provide site-specific data in support of the Human Health Risk Assessments for those IAs. The Navy is awaiting the results, and they will be incorporated into the Remedial Investigation reports for those IAs.

Project	Type of Activity	Aug	Sept
Investigation Area (IA) F1	Confirmation Soil Sampling	No	Yes
Building A17 Paint Waste Site	Soil and Groundwater Sampling	No	Yes

On August 24, the Navy responded to a call from Lennar reporting two suspicious metal objects pulled out of soil debris piles. The Navy coordinated with Vallejo Police and the Travis Explosive Ordnance Disposal (EOD) team for the response. Upon further evaluation, the EOD team identified the objects as an inert 5-inch projectile and a potentially live 8-inch projectile. Both items were safely taken to the Navy's munitions storage magazine, and the Navy is working with Lennar to support completing the screening of the remaining soil debris piles. (See photo on back page)

Field Work Investigation Areas



A Summa™ Canister is used to collect a soil gas sample near the storm water pipeline at Building 742.

Contractors use a syringe to purge ambient air from the line prior to soil gas sampling at Building 742.





Two metal objects found by Lennar. Both have been safely taken to the Navy's munitions storage magazine.

3.0 DOCUMENT SUBMITTAL AND PROGRESS OF REGULATORY REVIEW

Progress Made This Month

The Navy submitted 5 documents to the regulatory agencies during the August reporting period, for a total of 15 documents submitted during the 2004 calendar year. The documents represented in the table below include only documents that address sites where the Navy has agreed to complete the remaining cleanup work. The documents submitted during the reporting period include: Draft Building 505 Underground Storage Tank Closure Report – Request for No Further Action; the Draft Site Inspection of the Horse Stable Area; the Draft Supplemental Environmental Baseline Survey, Remaining Navy-Owned Upland Property; the Draft Final Paint Waste Sampling and Analysis Plan; and the Draft Final Technical Memorandum Evaluation of Offshore Data Gaps.

Agency	Documents Submitted	Comments Received	Documents Awaiting Agency Comments (2001 - 2004)
Navy	5 (During this Reporting Period)	0	17
California Department of Toxic Substances Control (DTSC)	0	1	14
U.S. Environmental Protection Agency (EPA)	0	0	21
California Regional Water Quality Control Board (RWQCB)	0	0	0

Legend: ■ During this Reporting Period ■ Year to Date

4.0 POTENTIAL EARLY TRANSFER PARCELS

Early Transfer of Property at Mare Island

Weston: Reuse Area 1 (Parcels II and XV-B)
Remainder of Regional Park (Parcel VII-B)

Lennar: DRMO Site (Parcel XVII)
MCFR Site (Parcel XIX and portion of I)
Reuse Area 10 (Parcels V and VI)

The Navy has worked with City of Vallejo since 2003 in order to brief the concept of this early transfer effort to State Lands Commission and to DTSC. The Navy continues to hold monthly meetings with Vallejo and their developers, Weston and Lennar, to define the remaining environmental work so that those parties can develop cost proposals. The Navy's goal is to include all remaining properties scheduled to go the City of Vallejo in one early transfer. Those parcels are listed above. Future transfers will be based on reaching agreements on property transfer schedules and acceptable cleanup cost proposals.

NAVY CONTACT INFORMATION

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RESTORATION ADVISORY BOARD MEETING SCHEDULE

Thursday, August 26, 2004

Thursday, September 30, 2004

Thursday, October 28, 2004

Thursday, November 25, 2004

Meetings begin at 7:00 p.m.

Location: John F. Kennedy Library

505 Santa Clara Street

Vallejo, California 94590