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 (Mare Island) in Vallejo, California. This MPR does not discuss cleanup work by the City of Vallejo and its developers, Lennar Mare Island and Weston Solutions, through the Navy’s Environmental Services Cooperative Agreements. The work completed under those agreements is reported separately by each party. This MPR discusses progress made during the reporting period from April 25, 2008 through May 29, 2008. The information provided below includes updates to fieldwork and removal actions; document submittals; and 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.

The Navy is preparing to collect passive soil gas samples at Installation Restoration (IR) Site 17 in July 2008. This will be the first phase of fieldwork. Results of the passive soil gas sampling will help to determine the locations for the second phase of fieldwork, which will include soil, groundwater and active soil gas sampling.

The Navy is preparing to conduct sediment sampling at Investigation Area (IA) K, also referred to as the Offshore Area, in August 2008. The purpose of the upcoming sediment sampling is to complete the Remedial Investigation (RI) for IA K.

With the finalization of the Geophysical Report for the Production Manufacturing Area/South Shore Area (PMA/SSA), the Navy is currently drafting an Engineering Evaluation/Cost Analysis (EE/CA).

The Navy is currently working on the EE/CA for Building 742, the Former Degreasing Plant.

The Navy will be meeting with the regulatory agencies to discuss the upcoming soil boring and soil sampling investigation for total petroleum hydrocarbons at the Defense Reutilization Marketing Office (DRMO) at the upcoming BCT meeting on June 4, 2008.

2.0 FIELDWORK, REMOVAL ACTIONS, AND UPCOMING EVENTS

The Navy is preparing to collect passive soil gas samples at Installation Restoration (IR) Site 17 in July 2008. This will be the first phase of fieldwork. Results of the passive soil gas sampling will help to determine the locations for the second phase of fieldwork, which will include soil, groundwater and active soil gas sampling.

The Mare Island RAB celebrated their 14th Anniversary on April 24, 2008.
3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted five documents during the reporting period:

- Final Geophysical Investigation for the PMA/SSA.
- Responses to Additional Regulatory Agency Comments on the Final IA A2, Former North Building Ways Area RI Report.
- Final Sampling and Analysis Plan Addendum 01, for Monitored Natural Attenuation at IA F1.

The Navy received comments or concurrence from the Department of Toxic Substances Control (DTSC) on the following documents:

- Draft Non-Time Critical Removal Action Report for the DRMO.

The Navy received concurrence and comments from the San Francisco Bay Regional Water Quality Control Board (Water Board) on the following documents:


The RAB meets the last Thursday of every month, unless otherwise noted. RAB meetings are currently scheduled for the following dates:

- Thursday, June 26, 2008
- Thursday, July 31, 2008
- Thursday, August 28, 2008

Meetings begin at 7:00 p.m. and are held at the following location:

John F. Kennedy Library
505 Santa Clara Street, Vallejo, California 94590

Fiscal Year-To-Date Progress

The documents presented in the table below include only documents that address sites where the Navy remains responsible for the completion of cleanup work.

| Number of Documents Submitted by the Navy in 2008 | 14 |
| Number of DTSC Comments Received by the Navy in 2008 | 12 |
| Number of EPA Comments Received by the Navy in 2008 | 3 |
| Number of Water Board Comments Received by the Navy in 2008 | 7 |

Michael Bloom
BRAC Environmental Coordinator for Mare Island
E-mail: michael.s.bloom@navy.mil
Local Telephone: (707) 562-3104
San Diego Telephone: (619) 532-0967
San Diego Fax: (619) 532-0995
www.bracpmo.navy.mil

RESTORATION ADVISORY BOARD MEETING SCHEDULE

www.bracpmo.navy.mil