



DEPARTMENT OF THE NAVY
ENGINEERING FIELD ACTIVITY, WEST
NAVAL FACILITIES ENGINEERING COMMAND
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IN REPLY REFER TO:

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Ser 6225EG/L8188-1
7 Jul 1998

From: Commanding Officer, Engineering Field Activity, West, Naval Facilities Engineering Command

Subj: REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) FOR
NAVAL STATION TREASURE ISLAND (NAVSTA TI)

Encl: (1) Monthly Status Report - June 1998

1. Enclosure (1) is provided for your use and information.
2. Thank you for your guidance and involvement in this project. For further information, please call me at (650) 244-2560.

A handwritten signature in black ink, appearing to read "Ernesto M. Galang".

ERNESTO M. GALANG
Remedial Project Manager
By direction

Distribution:

California Department of Toxic Substances Control (Attn: Mr. David Rist)
California Regional Water Quality Control Board (Attn: Mr. David Leland)
California Department of Fish and Game (Attn: Ms. Susan Ellis)
U.S. Environmental Protection Agency, Region IX (Attn: Mr. James Ricks, Jr.)
U.S. Fish & Wildlife Services (Attn: Mr. Steve Schwarzbach)
Bay Area Air Quality Management District (Attn: Mr. Julian Elliot)
Bay Conservation and Development Commission (Attn: Mr. Steve McAdam)
National Oceanic & Atmospheric Administration (Attn: Ms. Laurie Sullivan)
San Francisco Redevelopment Agency (Attn: Ms. Martha Walters)
Tetra Tech EM Inc. (Attn: Mr. Richard Knapp)

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Distribution: (Cont)

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**INSTALLATION RESTORATION PROGRAM
MONTHLY STATUS REPORT
NAVAL STATION, TREASURE ISLAND**

June 1998

1. PROGRESS DURING THIS PERIOD

Completed the second quarter sampling of the FY 98 basewide groundwater monitoring.

Completed the draft offshore OU RI report.

Continued the preparation of final onshore RI report and responses to comments on the draft final RI report.

Continued the preparation of the draft onshore feasibility study report.

Continued the update of the BRAC Cleanup Plan (BCP).

Continued the YBI Sites 11, 28, and 29 validation study.

2. MEETINGS AND REPORTS DURING THIS PERIOD

Meetings:

June 01, 1998 - RPM/BCT Meeting

June 16, 1998 - Restoration Advisory Board (RAB) Meeting

Reports:

Monthly Progress Report/Meeting Minutes

Draft Remedial Investigation Offshore Sediments Operable Unit

3. PROBLEMS ENCOUNTERED AND RESOLUTIONS

In Addendum 3 to the draft RI report, the Navy and its contractor developed petroleum screening levels of 430 and 14.3 ppm for soil and groundwater, respectively. The RWQCB has not concurred with the screening levels and would prefer the concentrations to be about one order of magnitude lower. The Navy and its contractor met with the RWQCB in May 1997 to resolve how the calculations were performed and identify alternative methods to evaluate the data. However, no conclusions were reached. At the 2 June 1997 RPM/BCT meeting, the Navy and its contractor restated the resolution of the screening levels in order to complete the corrective action plan (CAP), and would still use the scientifically developed screening levels. A meeting was held on 22 September 1997 with the RWQCB to further discuss the methodology for development of TPH screening levels. No agreement was reached at the meeting as to an appropriate TPH screening level for soil and groundwater at NAVSTA TI. The draft final RI report and the draft CAP used the petroleum screening levels of 430 and 14.3 ppm for soil and groundwater, respectively. Comments received at the end of the month from the RWQCB on the draft CAP and Appendix N to the draft

final RI report (Ecotoxicological Testing for the Development of Petroleum Screening Levels), indicates the Navy and the RWQCB continue to disagree on the petroleum screening level issue.

4. MEETINGS AND REPORTS SCHEDULED FOR THE NEXT TWO MONTHS

Meetings:

July 06, 1998 - RPM/BCT Meeting
July 21, 1998 - Restoration Advisory Board (RAB) Meeting
August 03, 1998 - RPM/BCT Meeting
August 18, 1998 - Restoration Advisory Board (RAB) Meeting

Reports:

Project Monthly Status Report/Meeting Minutes
Final Onshore Remedial Investigation (RI) Report
Updated BRAC Cleanup Plan (BCP)
Final Corrective Action Plan (CAP) for Petroleum Sites

5. ACTIVITIES PLANNED FOR THE NEXT TWO-MONTH PERIOD

Complete the final onshore remedial investigation report.

Complete the update of the BRAC Cleanup Plan (BCP).

Continue the preparation of the final corrective action plan for petroleum sites.

Continue the YBI Sites 11, 28, and 29 Validation Study field work.

Initiate the FY 98 basewide groundwater monitoring second quarter sampling report.