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4 Aug 1997

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 - July 1997

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 (415) 244-2560.

Original signed by:

ERNESTO M. GALANG
By direction of
the Commanding Officer

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

JULY 1997

1. PROGRESS DURING THIS PERIOD

Completed the additional field investigation activities at Site 24.

Completed the bioremediation treatability study report.

Continued the update of the community relations plan.

Continued the preparation of the onshore draft final RI report.

Continued the preparation of corrective action plan (CAP) for petroleum sites.

Continued the data validation activities for the offshore sediment sampling data.

Continued the preparation of a fact sheet on the installation restoration program activities and a fact sheet to be provided to future tenants on upcoming environmental activities at NSTI.

Initiated the preparation of the Site 12 additional characterization work plan.

2. MEETINGS AND REPORTS DURING THIS PERIOD

Meetings:

July 01, 1997 - RPM/BCT Meeting

July 22, 1997 - Restoration Advisory Board (RAB) Meeting

Reports:

Monthly Progress Report/Meeting Minutes

Draft Bench-Scale Soil Bioremediation Treatability Study Report

3. PROBLEMS ENCOUNTERED AND RESOLUTIONS

The development of no further action decision document for Sites 01 and 03 is still pending. The Navy have identified other sites in the draft RI report that may qualify for no further action and will be included to the proposed no action RAP. However, the navy will have to prepare a justification letter to the State for the no further action RAP and will notify the BCT on its decision.

Enclosure (1)

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. The RWQCB suggested that the Navy also considers lower screening levels for use in the CAP.

4. MEETINGS AND REPORTS SCHEDULED FOR THE NEXT TWO MONTHS

Meetings:

August 12, 1997 - RPM/BCT Meeting

August 19, 1997 - Restoration Advisory Board (RAB) Meeting

September 02, 1997 - RPM/BCT Meeting

September 16, 1997 - Restoration Advisory Board (RAB) Meeting

Reports:

Project Monthly Status Report/Meeting Minutes

Draft Additional Characterization Work Plan for Site 12

Draft Corrective Action Plan for Petroleum Sites

Final Interim Groundwater Monitoring Plan

5. ACTIVITIES PLANNED FOR THE NEXT TWO-MONTH PERIOD

Complete the review and preparation of responses to comments on the draft RI report.

Complete the draft final onshore RI report.

Complete the final interim groundwater monitoring plan.

Complete the preparation of corrective action plan (CAP) for petroleum sites.

Continue the update of the community relations plan.

Continue the preparation of the additional characterization work plan for site 12.

Continue the data validation activities for the offshore sediment sampling data.

Continue the preparation of a fact sheet on the installation restoration program activities and a fact sheet to be provided to future tenants on upcoming environmental activities at NSTI.

Initiate the preparation of a technical memorandum summarizing the results of the Site 24 additional characterization field investigation