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Ser 6225EG/L9308-2  
4 Nov 1999

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 – October 1999

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.

  
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. Chris Maxwell)  
U.S. Environmental Protection Agency, Region IX (Attn: Mr. James Ricks, Jr.)  
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**Community RAB Members:**

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ARC Ecology (Mr. Saul Bloom)/(Ms. Chris Shirley)	Ms. Karen Mendelow
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**INSTALLATION RESTORATION PROGRAM  
MONTHLY STATUS REPORT  
NAVAL STATION, TREASURE ISLAND**

**October 1999**

**1. PROGRESS DURING THIS PERIOD**

Completed the responses to comments on the draft final offshore sediment 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 final offshore OU RI report.  
Continued the preparation of the draft onshore feasibility study report.  
Continued the CAP for the TPH-contaminated soil and GW at Site 12.  
Continued the preparation of the draft final Site 12 OU RI report.  
Continued the pilot-test activities at Site 6.  
Continued the additional focused investigation activities for CAP sites.

**2. MEETINGS AND REPORTS DURING THIS PERIOD**

Meetings:

October 4, 1999 - RPM/BCT Meeting  
October 5, 1999 - RPM/BCT Meeting for Site 12 Debris Disposal Areas  
October 19, 1999 - Restoration Advisory Board (RAB) Meeting

Reports:

Monthly Progress Report/Meeting Minutes  
Draft Field Sampling Plan Addendum for Investigation of the Elementary School Area Adjacent to Site 12  
Additional Characterization of TPH at Site 12 Final Leachate Sampling Results Tech Memo  
Additional Characterization of TPH at Site 12 Final Fate and Transport Modeling of TPH Tech Memo  
Response to Agency Comments on the Draft Final RI for the Offshore Sediments OU  
Draft and Final Field Sampling Plan Addendum for Site Investigation of the Former Storage Yard Adjacent to Site 12  
Draft Field Sampling Plan Addendum for Additional Investigations in the Vicinity of Buildings 1202, 1217, 1228, and 1230 at Site 12  
Draft Site 12 Removal Site Evaluation and Action Memorandum for Time-Critical Removal of Lead-Contaminated Soil Near Building 1133

### **3. PROBLEMS ENCOUNTERED AND RESOLUTIONS**

Appropriate TPH screening levels for soil and groundwater at NAVSTA TI have not been resolved. However, in the 19 November 1998 resolution meeting, the Navy agreed to use 1.4 mg/L as TPH screening level for groundwater only for Site 12.

### **4. MEETINGS AND REPORTS SCHEDULED FOR THE NEXT TWO MONTHS**

#### Meetings:

November 1, 1999 - RPM/BCT Meeting  
November 16, 1999 - Restoration Advisory Board (RAB) Meeting  
November 17, 1999 - RPM/BCT Meeting to Address DTSC Concerns for Site 12  
December 6, 1999 - RPM/BCT Meeting  
December 14, 1999 - RPM/BCT TI-Wide Environmental Project Strategic Planning Meeting  
December 21, 1999 - Restoration Advisory Board (RAB) Meeting

#### Reports:

Project Monthly Status Report/Meeting Minutes  
Final Groundwater Status Report  
Final Field Sampling and Analysis Plan for Additional Sampling at Corrective Action Plan Sites 04/19, 06, 14/22, 15, 16, 20, and 25  
Final Site 12 CAP for Petroleum Hydrocarbon-Contaminated Soil and GW  
Draft Final Remedial Investigation Report for Site 12 OU  
Final Field Sampling Plan Addendum for Additional Investigations in the Vicinity of Buildings 1202, 1217, 1228, and 1230 at Site 12  
Final Site 12 Removal Site Evaluation and Action Memorandum for Time-Critical Removal of Lead-Contaminated Soil Near Building 1133  
Final Field Sampling Plan Addendum for Investigation of the Elementary School Area Adjacent to Site 12  
Closure Reports for Site 12 Removals at Buildings 1207/1209 and 1133/1125

### **5. ACTIVITIES PLANNED FOR THE NEXT TWO-MONTH PERIOD**

Continue the CAP for the TPH-contaminated soil and GW at Site 12.  
Continue the preparation of the draft final Site 12 OU RI report.  
Continue the preparation of the final onshore RI report.  
Continue the preparation of the final offshore OU RI report.  
Continue the preparation of the draft onshore feasibility study report.  
Continue the pilot-test activities at Site 6.  
Continue the additional focused investigation activities for CAP sites.  
Continue the additional investigations for identified AOCs at Site 12 and vicinity.