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Ser 1811GM/L3078
18 Nov 1992

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To: Distribution

Subj: INSTALLATION RESTORATION PROGRAM MONTHLY STATUS REPORT
FOR OCTOBER 1992, NAVAL AIR STATION, ALAMEDA

Encl: (1) Monthly Status Report - OCTOBER 1992

1. Enclosure (1) is the Monthly Status Report for the month of October 1992 on the Remedial Investigation/ Feasibility Study (RI/FS) at the Naval Air Station (NAS), Alameda.

2. For further information regarding this matter, please contact either Mr. Gary J. Munekawa, Code 1811GM, (415) 244-2524 or Mr. George Kikugawa, Code 1811GK, (415) 244-2524.

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INSTALLATION RESTORATION PROGRAM
MONTHLY STATUS REPORT
NAS ALAMEDA

OCTOBER 1992

1. Progress During this Reporting Period:

Phases 1 and 2A

- * The PRC team received the remainder of the Canonie database for the Phases 1 and 2A sites and is performing the QA\QC review. The PRC team continued working on the Phases 1 and 2A Draft Data Summary Report (DSR).

Phases 2B and 3 RI/FS

- * The Navy team finalized its responses to the California Department of Toxic Substances Control (DTSC) comments on the Phases 2B and 3 Draft Final DSR, and submitted the Final DSR to the DTSC on October 27, 1992.
- * Responses to DTSC comments to the Draft Final Background and Tidal Influence Studies, and Additional Work at Sites 4 and 5, DSR (referred to as the Draft Final Mod 1 DSR) were begun.
- * The second round of chemical analyses for background sampling and resampling at Sites 4 and 5 were received and an addendum report was begun. This addendum, when approved by the regulatory agencies, will then be attached as an appendix to the Final Mod 1 DSR.
- * The PRC team revised the Phases 2B and 3 health and safety plan to include remaining sampling in the Site 5 plating shop. Field work for this activity is tentatively scheduled for December.

Phase 4, Ecological Assessment Study

- * The Navy and PRC continued contractual actions for the implementation of the ecological assessment field work.

Phases 5 and 6 RI/FS (SWAT)

- * The Navy began contractual actions with PRC for the generation of work plan addenda for additional field work at Phases 2B and 3, and Phases 5 and 6 sites, and for revising the base wide comprehensive RI/FS work plan documents originally submitted by Canonie.

IMF Removal Action

- * The Navy continued contractual actions with PRC for performing an engineering evaluation/cost analysis (EE/CA) and plan of action and milestones (POAM) for implementation of a removal action at the Intermediate Maintenance Facility (IMF) site.

2. Meetings and Reports During this Progress Period:

MEETINGS

- * The Navy and its contractor, the PRC team, met with the DTSC and the Bay Area Regional Water Quality Control Board (RWQCB) on October 6, 1992, to discuss DTSC comments to the Phases 2B and 3 draft final DSR. Agreement was reached on the future use of cone penetrometer testing and HydroPunch[™] sampling for optimizing deep well locations during the additional field work activities projected at NAS Alameda.

REPORTS

- * The Navy submitted the Phases 2B and 3 Final DSR to the DTSC and appropriate agencies, on October 27, 1992.

3. Problems Encountered and Resolutions:

Phases 1 and 2A RI/FS

- * The electronic data base for Phases 1 and 2A chemical analyses (from the Navy's previous contractor) will be subject to significant limitations due to the incompleteness of the QA/QC data. A meeting with the DTSC has been suggested to discuss the data quality issue. Navy's current contractor is evaluating the existing data in an attempt to qualify its usefulness for inclusion in the existing analytical database, for performing risk assessment activities, and to determine data gaps remaining for the Phases 1 and 2A sites.

IMF Removal Action

- * Navy is preparing contract negotiations with the PRC team for implementation of a POAM and EE/CA for low pH and lead in soils at the IMF site. Free product sampling from monitoring well MW-IMF-01 at the IMF site will be conducted by the Navy Public Works Center (PWC) contractor, IT Corporation personnel on November 4, 1992.

4. Meetings and Reports Scheduled for November and December 1992:

MEETINGS

- * The Navy will meet with DTSC and RWQCB representative on November 4, 1992, to discuss investigative approaches and possible removal activities related to the IMF site and related, separately, to a past jet fuel release to the abandoned storm drains east of Building 397.
- * The Technical Review Committee (TRC) meeting will be held at the DTSC office in Berkeley on December 2, 1992 at 9:30 AM.

REPORTS

- * The results of a second round of ground-water background sampling will be presented in a draft final report (this is an addendum document supporting the Draft Final Mod 1 DSR), and will be submitted for agency review by November 5, 1992.
- * Responses to DTSC comments on the Draft Final Mod 1 DSR will be submitted to DTSC by November 19, 1992.
- * Submittal of the Phases 1 and 2A Draft Final DSR to the DTSC and appropriate regulatory agencies on December 7, 1992.

5. Activities Planned for November and December 1992:

Phases 1 and 2A RI/FS

- * The PRC team will continue preparation of the Phases 1 and 2A Draft DSR. The Draft Final DSR report is tentatively due to the DTSC by December 7, 1992.

Phases 2B and 3 RI/FS

- * Receive and respond to regulatory agency comments on the Draft Final SWAT Report.
- * Submit the second round ground-water sampling report as an addendum to the Draft Final Mod 1 DSR.
- * Perform the remaining sampling at the Site 5 plating shop.

Phase 4 Ecological Assessment Study

- * A subcontractor was selected for the ecological assessment and a contract task order should be negotiated and awarded in November. Field activities are expected to commence by early December.

Phases 5 and 6 RI/FS

- * The PRC team will incorporate regulatory agency comments, when received, into the Final SWAT Report, tentatively scheduled for delivery to the DTSC in early February 1993.

IMF Removal Action

- Following contracting activities with PRC (expected in late-November), the PRC team will begin work on the EE/CA.