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Ser 1811GM/L3135

14 JAN 1993

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To: Distribution

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

Encl: (1) Monthly Status Report - December 1992

1. Enclosure (1) is the Monthly Status Report for the month of December 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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WRITER: G. Munekawa/1811GM/X2524  
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**INSTALLATION RESTORATION PROGRAM  
MONTHLY STATUS REPORT  
NAS ALAMEDA**

**DECEMBER 1992**

**1. Progress During this Reporting Period:**

Phases 1 and 2A

- \* The draft Phases 1 and 2A data summary report (DSR) was completed and submitted to the California Department of Toxic Substances Control (DTSC) on December 2, 1992.
- \* On December 10, 1992, the Navy and the PRC team met at the DTSC office in Berkeley to discuss data quality issues related to the analytical data collected by Canonie during their Phases 1 and 2A site investigations in 1990.

Phases 2B and 3 RI/FS

- \* The Navy's contractor continued work on upgrading the health and safety plan for finishing sampling activities at Site 5.

Phase 4. Ecological Assessment Study

- \* The Navy awarded the contract on December 7, 1992, to PRC and Kinetics for the implementation of an ecological assessment at NAS Alameda. Field work activities are tentatively scheduled for start up in January 1993.

Phases 5 and 6 RI/FS (SWAT)

- \* The Navy received DTSC comments on the draft final SWAT report on December 9, 1992.
- \* The Navy completed negotiation with the PRC team for preparation of work plan documents for additional work at the Phases 2B and 3, and Phases 5 and 6 sites, and for revising the basewide RI/FS work plan on December 17, 1992.

IMF Removal Action

- \* The Navy completed contract negotiations with the PRC team for implementation of a Plan of Action and Milestones (POAM) and Engineering Evaluation/Cost Analysis (EE/CA) for low pH and lead in soils at the Intermediate Maintenance Facility (IMF) site on December 16, 1992.

**2. Meetings and Reports During this Progress Period:**

**MEETINGS**

- \* A Technical Review Committee (TRC) meeting was held at the DTSC office in Berkeley on December 2, 1992. A presentation was made summarizing the results of the SWAT investigation.
- \* The Navy met with the DTSC on December 10, 1992, to discuss funding issues for future activities at NAS Alameda; the Canonic remedial investigation/feasibility study (RI/FS) work plan documents; to discuss the draft Phases 1 and 2A DSR; and scope of work issues related to the IMF site.

**REPORTS**

- \* The Navy submitted the draft Phases 1 and 2A DSR to the DTSC on December 2, 1992.

**3. Problems Encountered and Resolutions:**

**Phases 1 and 2A RI/FS**

- \* The Navy and the regulatory agencies will identify and concur on data gaps discussed in the draft Phases 1 and 2A DSR at a meeting to be held on January 15, 1993.

**4. Meetings and Reports Scheduled for January and February 1993:**

**MEETINGS**

- \* On January 15, 1993, a field orientation and meeting will be held at NAS Alameda with DTSC and California Regional Water Quality Control Board (RWQCB) personnel.

**REPORTS**

- \* The Navy will submit its response to DTSC comments on the draft final SWAT report by January 15, 1993.
- \* Upon receipt of DTSC comments to the second round ground-water sampling report (submitted November 4, 1992), the Navy will incorporate and finalize this addendum report for inclusion with the final Phases 2B and 3, Modification No. 01 DSR (in February 1993).

5. **Activities Planned for January and February 1993:**

Phases 1 and 2A RI/FS

- \* Pending resolution of the data quality issues for the Phases 1 and 2A analytical data, the Navy's contractor will finalize the Phases 1 and 2A DSR.
- \* The Navy will issue a statement of work for preparing work plan documents for conducting additional field work at the Phases 1 and 2A sites requiring further investigation in concurrence with the DTSC and RWQCB.

Phases 2B and 3 RI/FS

- \* The Navy's contractor will perform the remaining sampling at the Site 5 plating shop.
- \* The Navy's contractor will begin preparation of the work plan for additional field work and sampling activities.

Phase 4 Ecological Assessment Study

- \* Field activities are scheduled to commence in January 1993.

Phases 5 and 6 RI/FS

- \* The Navy will finalize the SWAT report incorporating regulatory agency comments, and distribute by February 7, 1993; and the Navy's contractor will begin preparation of the work plan for additional field work and sampling activities.

IMF Removal Action

- \* The Navy's contractor will begin work on the EE/CA for low soil pH and for elevated lead levels in soil.