

5090
Ser 1811WW/L2288
12 JUN 1992

From: Commander, Western Division, Naval Facilities Engineering Command
To: Distribution

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

Encl: (1) Monthly Status Report - MAY 1992

1. Enclosure (1) is the Monthly Status Report for the month of ^{MAY} April 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 Mr. Wing Wong, Code 1811WW, (415) 244-2537.

original signed by:

LOUISE T. LEW
By direction

Distribution:

- ✓ California Department of Toxic Substances Control (Attn: Virginia Lasky)
- California Regional Water Quality Control Board (Attn: Janette Baxter)
- California Department of Fish & Game (Attn: Mike Rugg)
- US Environmental Protection Agency (Attn: Julie Anderson)
- US Fish & Wildlife Service (Attn: Don Palawski)
- US Department of the Interior (Attn: William Allen)
- US Army Corps of Engineers (Attn: Sharon Moreland)
- National Oceanic & Atmospheric Administration (Attn: Denise Klimas)
- Bay Area Air Quality Management District (Attn: Brian Jennison)
- Bay Conservation and Development Commission (Attn: Chris Perry)
- Community Advisory Committee (Attn: Roberta Hough/ Lyn Stirewalt)

Copy to:

- NAS Alameda (Attn: Randy Cate)
- COMNAVBASE San Francisco (Attn: Randy Friedman)
- Planning Research Corporation (Attn: Duane Balch)
- James M. Montgomery Consulting Engineers (Attn: Steve Newton)

Blind copy to:

- 1811, 1811WW, Admin Record (w/3 copies)
- WRITER: W. Wong/1811WW/X2537
- TYPIST: M. Marshall, 12 MJun 192/L2288
- FILE: Alameda/NAS

**INSTALLATION RESTORATION PROGRAM
MONTHLY STATUS REPORT
NAS ALAMEDA**

MAY 1992

1. Progress During this Reporting Period:

Phases 2B and 3 RI/FS

- * The Navy's contractors PRC Environmental Management (PRC) and James M. Montgomery Consulting Engineers (JMM) conducted a presentation of the Phases 2B and 3 Data Summary Report during the Technical Review Committee (TRC) meeting on May 20, 1992.
- * The Navy began background sampling and additional field sampling at sites 4 and 5.
- * The Navy's contractors continued evaluation of Phases 1 and 2A data.

Phase 4 Ecological Assessment Study

- * The Navy forwarded the Revised Final Ecological Assessment Work Plan to the regulatory agencies on May 27, 1992.

Phases 5 and 6 RI/FS (SWAT)

- * The Navy's contractors continued reviewing the tidal influence data for incorporation into the draft SWAT report.
- * Characterization of soil cuttings and wastewater generated from the remedial investigation field work will continue through May 92.

Intermediate Maintenance Facility (IMF) Site Removal Action

- * As requested by the Department of Toxic Substances Control (DTSC), the Navy performed additional soil and groundwater sampling at the IMF site. Preliminary review of the most recent analytical data indicates that elevated levels of lead and low pH were present in both soil and groundwater. The Navy will submit the Final IMF Field Investigation Report to the regulatory agencies in the beginning of July 92.

2. Meetings and Reports During this Progress Period:

MEETINGS

- * A TRC meeting was held at the DTSC in Berkeley on May 20, 1992.

REPORTS

- * The Draft Quality Control Summary Report for Phases 2B and 3 was submitted to the regulatory agencies for review and comment on May 11, 1992.
- * The Revised Final Ecological Assessment Work Plan was forwarded to the regulatory agencies on May 27, 1992.
- * The Draft Air Quality Analysis for Phases 2B and 3 was submitted to the regulatory agencies for review and comment on May 29, 1992.

3. Problems Encountered and Resolutions:

Phases 1 and 2A RI/FS

- * JMM encountered difficulties in transferring Phases 1 and 2A analytical data from the previous Navy contractor. This will delay completion of the Phases 1 and 2A Data Summary Report. The Navy will meet with the DTSC and the Regional Water Quality Control Board (RWQCB) on June 2 to discuss the impact on the overall schedule.

Phases 5 and 6 RI/FS (SWAT)

- * Drummed wastes are being stored near the staging area. The characterization of soil cuttings and wastewater generated from the remedial investigation field work will continue through May 92.

4. Meetings and Reports Scheduled for June 1992:

MEETINGS

- * The Navy will meet with the DTSC and the RWQCB on June 2 to discuss the approach, additional field work and overall schedule for the RI/FS at NAS Alameda.

REPORTS

- * The Navy will submit the Final IMF Field Investigation Report to the regulatory agencies in the beginning of July 92.

5. Activities Planned for June and July 1992:

Phases 2B and 3 RI/FS

- * The Navy will complete additional sampling at sites 4 and 5 and collection of background samples.

Phase 4 Ecological Assessment Study

- * The Navy will begin contractual actions for the implementation of the Ecological Assessment field work.

Phases 5 and 6 RI/FS (SWAT)

- * The Navy's contractors will review the first, second and third quarter groundwater sampling data, along with the in-situ permeability tests and assess the course of action to be taken on the aquifer test study.
- * JMM will evaluate and interpretate the analytical data for the characterization of the investigative wastes and prepare recommendations for disposal.
- * Preparation of the Draft SWAT Report will continue.

IMF Site Removal Action

- * The Navy will submit the Final IMF Field Investigation Report to the regulatory agencies and begin preparation of the EE/CA for the removal action.