

MINUTES

MONTHLY TRACKING MEETING Environmental Actions At Naval Air Station (NAS) Alameda

Date: Tuesday, April 29, 1997
Time: 9:00 a.m. - 12 noon
Place: Building 1, NAS Alameda, Alameda, California

Opening: **Administrative**

The tracking meeting started at approximately 9:15 a.m. *Attachment A* lists meeting attendees, and *Attachment B* is a copy of the meeting agenda distributed on April 15, 1997. *Attachment C* includes copies of the monthly tracking meeting project status summaries. The minutes for the March 25, 1997, tracking meeting (*Attachment D*), were distributed and, after cursory review by the attendees, were approved with minor typographic corrections noted. Ms. Camille Garibaldi of EFA West noted that Mr. Ken Spielman would not be in attendance and that she would distribute and discuss his project status summaries.

Item: **Remedial Project Manager Reports**

Navy remedial project managers distributed their monthly project summary sheets (see *Attachment C*). Only those items discussed are summarized below.

Background Policy Document/FFSRA Status/Schedules

The Navy is expecting to complete its background policy document in June. No new progress has been made on an agreement between the State, represented by the Department of Toxic Substances Control (DTSC) and the Navy on a federal facility site remediation agreement (FFSRA). The Navy has only received U.S. Environmental Protection Agency (EPA) comments on the draft master schedules distributed to the BRAC Cleanup Team (BCT) and the Regional Water Quality Control Board (RWQCB) at the February 18, 1997, monthly tracking meeting. The Navy indicated that it was incorporating EPA comments, and emphasized that the operable unit (OU) 1 Remedial Investigation Report completion date would shift 45 days (or more) later, partly as a result of additional review times, into or beyond October 1997. A **schedules meeting** had been planned for May 13, 1997, but upon further discussion it was decided to reschedule the meeting to **June 11, 1997, from 9:00 a.m. to 4:00 p.m. at NAS Alameda.**

Action Item: Revise the IR Site Status Summary Sheets for distribution to the restoration advisory board (RAB) by the July 1, 1997, RAB meeting (PRC/Navy).

Characterization and Treatability Study for Intrinsic Bioremediation Assessment at Sites 4 and 5

The Navy described recent work performed at sites 4 and 5. Three fairly distinct chlorinated solvent plumes in the first water-bearing zone have been partially delineated at Site 5. At Site 4 the sediments appear to be "tight," i.e. of low permeability. Nested piezometers are proposed for the additional work at Site 4, as well as further direct push characterization profiling to the west of the site. A work plan for this additional work may be distributed to the Navy and agencies in mid-June (pending EBS review of nearby parcels for referral to the IR program).

The Navy and agencies agreed that looking at the nearby EBS parcels during the tiered-screening process should be given high priority so that follow-on characterization with the push technology at sites 4 and 5 could be coordinated with possible additional characterization at these EBS parcels, including those with a potential source (dry cleaning shop) north of Site 5, and those

parcels with possible impacts north of Site 4. Lengthy discussions were had about the available data collected under the EBS, at these other nearby parcels, where possible releases not directly related to Site 4 or Site 5 may be indicated. The agencies agreed that the push technology screening level data, used in coordination with existing analytical data, would be considered in their evaluation.

Ecological Assessment

The Navy stated that the responses to regulatory and community member comments on the ecological assessment report for OU 4, and on the follow-on ecological assessment work plan/field sampling plan were being distributed on April 30, 1997.

Upland Treatment of Sediments

The Navy indicated that phytoremediation, using metallophilic plants, had been considered as a possible alternative for treating sediment hot spots; however, the Navy has put its implementation on hold, pending evaluations of other work being done/proposed by BEREC.

Rice University - Funnel and Gate Demonstration

The Navy is waiting on the analytical results for the soil piles at Site 1 for disposal characterization. The East Bay Municipal Utilities District (EBMUD) may take 3 to 4 months rather than the 2 to 8 weeks to permit the water generated from the demonstration. The water requires an additional permit because it is groundwater and may not be covered under the current Industrial Wastewater Treatment Plant (IWTP) permit. The Navy has written a letter explaining the circumstances, but EBMUD has indicated that the IWTP is not permitted to treat groundwater. *Action Item: Investigate possibility of obtaining a long-term water treatment/disposal permit for handling treatability study and investigation-derived waste waters (Navy/PRC).*

Resolution Resources - 3-D Seismic Profiling Demonstration

The Navy has reviewed the follow-on work plan and seismic report provided by Resolution Resources and asked that the DTSC, the EPA, and the RWQCB carefully review the document. The Navy has concerns about any additional work that may push solvents (through drilling) into the lower water-bearing zone at Site 5.

Geokinetics - Site 5 Electrokinetics Demonstration

Original technology vendor Lockheed Martin will not be continuing with the electrokinetic demonstration project begun in May 1996, at the Site 5 plating shop. However, the Navy has decided to continue with the demonstration with the technology's inventor Geokinetics, under the supervision of the CLEAN contractor.

Storm Drain Sediment Removal Action

The storm drain cleaning was completed and the wastewater will be disposed of after an EBMUD permit is obtained. The Site 18 Close-Out Report is currently being drafted with a due date to the BCT of June 20, 1997.

Removal Actions/Risk-Based Corrective Actions

The Navy indicated that it was nearing completion of its draft risk-based corrective action reports for Sites 3, 7, 11, 12, and 22. These five separate reports evaluate the sites based on the ASTM Standard for risk-based corrective actions for petroleum releases. Draft copies to the BCT are expected for distribution by June. A removal action is not planned for Site 14, but rather will be processed as part of the RI/FS and ROD for OU 1. The DTSC expressed an interest in knowing if sampling and removal of the sump at the site had been considered.

Action Item: Check on level of detailed sampling around the Site 14 sump, and the possible need to remove prior to ROD (PRC/Navy).

Site 15 and Site 16 Removal Actions

The Navy indicated that its contractors were nearing completion of the engineering evaluation and cost analysis (EE/CA) for Site 16, and had been addressing ways to handle Site 15 removal action soils at the temporary storage and treatment area (TSTA) located west of Site 15. Several alternatives are being considered, including excavation and staging soils from sites 15 and 16 for on-site disposal at a designated area within the northeast corner of the former West Beach Landfill site (Site 2), as well as the option to dispose of the soils at an off-site disposal facility. A presentation before the RAB by the BCT is planned for the May 6, 1997, RAB meeting. Draft EE/CA documents for BCT review are expected by late May.

Radiological Activities

The Navy is currently contracting for additional survey and removal work at the landfill sites, as well as at sites 5 and 10. Regulatory comments from the DTSC had been received on the radiological survey report, though the DTSC indicated it would have more. The DTSC stated that it thought closing in-place any radiologically impacted pipes or lines at sites 5 or 10 would be beyond the scope of a removal action as defined by the DTSC.

EBS Project Status

No discussions on the EBS occurred as the Navy representative, Ann Klimek, was unable to attend. Ms. Klimek did, however, facsimile copy the attendees her EBS project status sheet (see *Attachment C*).

Item: Community Relations, Compliance Programs: Other Activities

OU 1 Open House/Community Relations Activities

The Navy tentatively plans to sponsor an open house for the community by late summer. The Navy would like to do a practice presentation with the RAB, perhaps with the RAB out-reach focus group. The open house will include a briefing on environmental programs and sites, highlights of environmental progress and reuse, and site tours. It should be a "hands-on" experience, emphasizing interactive poster sessions and BCT member discussions/presentations; it will also serve as a "practice" event for the formal open house to be held for the record of decision (ROD) for OU 1. The EPA mentioned the importance of keeping it "simple". The Navy stated that it was preparing a quarterly newsletter that would discuss, among several ongoing projects, the upcoming actions for soils at Site 15 and 16.

Site 5 Underground Storage Tank Removal

Procurement activities continue for securing a subcontractor to pull and remove the underground storage tank (UST) east of Site 5. The UST removal work plan was distributed today April 29, 1997. Field work is now expected to begin in early June (June 2nd through June 6th).

Action Item: Regulatory review of the Site 5 UST removal work plan by May 15th (DTSC, EPA, RWQCB).

Other Issues

With respect to the OU 1 (and subsequent OUs) RI report, the EPA indicated that it was concerned that all parties discuss the content and format of the upcoming reports themselves; issues like the format of the table of contents, the format of the text, how tables are presented, and how the data are discussed in the text; basically something akin to "scoping the RI". The Navy responded that it was open to EPA's input, but reaffirmed that the RI format will follow CERCLA guidance, as modified by the type of sites and data collected over the last six years, and as the lead agency responsible for its generation, would gladly be receptive to an exchange of information that might improve the document when it's finally generated.

Action Item: The Navy will provide the BCT with a copy of the proposed table of contents for the OU 1 RI report, and the agencies will provide any personal examples of the formats they prefer

beyond those already indicated in CERCLA guidance documents (Navy/PRC/EPA/DTSC/RWQCB).

Database Update

The DTSC inquired as to the status of the database, specifically when all the EBS and IR data would be available in the workstation(s), and when the ISDN hook-up would occur. The Navy's Mr. Steve Edde indicated that Mr. Doug DeLong was his new GIS point of contact at NAS Alameda.

Action Item: Determine date/time frame for ISDN hook-up at NAS Alameda in Building 1 (Navy); and assess time frame for when all data are in the database for retrieval at the workstation(s) (Navy/PRC).

Item: Closure/Action Items Summary

Action items from the meeting include:

- Revise the IR Site Status Summary Sheets for distribution to the restoration advisory board (RAB) by the July 1, 1997 RAB meeting (PRC/Navy).
- Investigate the possibility of obtaining a long-term water treatment/disposal permit for handling treatability study and investigation-derived waste waters (Navy/PRC).
- Check on level of detailed sampling around the Site 14 sump, and the possible need to remove the sump prior to the ROD (PRC/Navy).
- Regulatory review of the Site 5 UST removal work plan by May 15, 1997 (DTSC, EPA, RWQCB).
- The Navy will provide the BCT with a copy of the proposed table of contents for the OU 1 RI report, and the agencies will provide any personal examples of the formats they prefer beyond those already indicated in CERCLA guidance documents (Navy/PRC/EPA/DTSC/RWQCB).
- Determine date/time frame for ISDN hook-up at NAS Alameda in Building 1 (Navy); and assess time frame for when all data are in the database for retrieval at the workstation(s) (Navy/PRC).

Key meeting dates are summarized below:

The next *tracking meeting* will be held on *Tuesday, June 10, 1997*, at NAS Alameda, from 9 a.m. to noon.

<i>May 6, 1997</i>	RAB Meeting, Paden Elementary School, Alameda, 7 p.m.
<i>June 3, 1997</i>	RAB Meeting, Paden Elementary School, Alameda, 7 p.m.
<i>June 10, 1997</i>	Monthly Tracking Meeting, NAS Alameda, 9 a.m.
<i>June 11, 1997</i>	Schedules Meeting, NAS Alameda, 9 a.m.

Attachment A

ATTENDANCE LIST

MONTHLY TRACKING MEETING Environmental Actions At Naval Air Station (NAS) Alameda

April 29, 1997

<u>Name</u>	<u>Organization</u>	<u>Phone</u>
Steve Edde	BRAC Environmental Coordinator (BEC)	(510) 749-8903
Tom Lanphar	CA Dept. Toxic Substances Control	(510) 540-3809
Anna-Marie Cook	U.S. Environmental Protection Agency	(415) 744-2367
Lynn Suer	SF Bay Reg. Water Quality Control Board	(510) 286-4268
Roger Caswell	Closure Site Office (CSO) Alameda	(510) 749-8913
Teresa Bernhard	Eng. Facility Activity (EFA) West	(415) 244-2596
Camille Garibaldi	EFA West	(415) 244-2516
George Kikugawa	EFA West	(415) 244-2549
Dennis Wong	EFA West	(415) 244-2526
Duane Balch	PRC Environmental Mgmt. Inc. (EMI)	(916) 853-4529
Marie Rainwater	PRC EMI	(415) 222-8279

Attachment B

**April 29, 1997
Agenda
Monthly Tracking Meeting
NAS Alameda**

**ATTACHMENT B
MEETING AGENDA**

**29 APRIL 1997 MONTHLY TRACKING MEETING
MINUTES FOR ENVIRONMENTAL ACTIONS**

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AVAILABLE.**

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QUESTIONS MAY BE DIRECTED TO:

**DIANE C. SILVA
RECORDS MANAGEMENT SPECIALIST
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NAVAL FACILITIES ENGINEERING COMMAND
1220 PACIFIC HIGHWAY
SAN DIEGO, CA 92132**

TELEPHONE: (619) 532-3676

Attachment C

**April 29, 1997
Project Status Sheets
Monthly Tracking Meeting
NAS Alameda**

ATTACHMENT C
PROJECT STATUS SHEETS

29 APRIL 1997 MONTHLY TRACKING MEETING
MINUTES FOR ENVIRONMENTAL ACTIONS

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AVAILABLE.

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Attachment D

**March 25, 1997
Minutes
Monthly Tracking Meeting
NAS Alameda**

ATTACHMENT D

25 MARCH 1997 MONTHLY TRACKING MEETING
MINUTES

DATED 25 MARCH 1997

IS ENTERED IN THE DATABASE AND FILED AT
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Naval Facilities Engineering Command
Southwest Division
1230 Columbia Street, Suite 1100
San Diego, CA 92101-8517

DATE: 04/03/03
DO: 021
LOCATION: Alameda Point, Alameda, California

FROM: Michael Wanta, Contract Manager

DOCUMENT TITLE AND DATE:

BRAC Cleanup Team After Action Reports from 1990 through 2000 and 2001 through 2002
April 2, 2003

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