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23 August 1993

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

Subj: MONTHLY PROGRESS REPORT FOR JULY 1993, NAVAL STATION , TREASURE
ISLAND, HUNTERS POINT ANNEX

Encl: (1) July 1993 Monthly Progress Report

1. The July 1993 Monthly Progress Reports is forwarded as enclosure (1).
2. If you have any further questions regarding this matter, please contact me,
Mr. Ray Ramos, Code T4E1, of this Command at 415-244-3580.

Original Signed By:

R. E. RAMOS
By direction

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**INSTALLATION RESTORATION PROGRAM
MONTHLY PROGRESS REPORT**

JULY 1993

**NAVAL STATION TREASURE ISLAND
HUNTERS POINT ANNEX**

1. Progress During the Report Period

The following activities were accomplished during the report period:

- Continued SI fieldwork for PA/Other Area Sites in Parcels B, C, D, and E.
- Conducted Additional Drilling and Sampling at PA-50 in response to drilling proposed in Addendum No. 3 for PA-43 in Parcel A.
- Continued Phase II Radiation Investigation fieldwork.
- Continued field work for Phase II UST removals.
- Continued preparation of Alternative Selection Report (ASR) for Group 5 sites.
- Prepared responses to agency comments on OU II and OU III ASRs.
- Completed report for Building 816 Radiation Investigation.
- Continued Tank S-505 removal action.
- Completed Draft Parcel A Site Inspection Report.
- Continued disposal of IDW in Parcel A.

2. Reports Submitted and Meetings

Meetings

- Partnering Meetings, July 1 and 28.
- Conference call to discuss Parcel A site investigation, July 23.
- Parcel B, Volumes No. II and III Data Presentation, July 27.

Submittals

- Addendum No. 2 for Parcel A, July 16.

- Response to Agency Comments on the Draft Final OU III ASR, July 23.
- Addendum No. 3, Response to Comments, and Parcel A Schedule, July 20.
- Parcel A Site Inspection Report, July 30.

3. **Problems Encountered and Resolutions**

- In response to regulatory agencies comments on Parcel A Data Presentation, provided a more comprehensive presentation for Parcel B Data Presentation.

4. **Reports and Activities for the August Submittal**

Documents Scheduled for August 1993 Submittal

- Responses to Agency Comments on OU II Summary ASR
- Draft Group 5 ASR

Activities Planned for August 1993

- Complete SI field work for PA/Other Area sites in Parcels B, C, D, and E, and complete Addendum No. 3 field work for Parcel A SI field work.
- Prepare Group 5 ASR.
- Prepare Parcels B, C, D, and E SI presentations, summaries, and reports.
- Evaluate Addendum 3 results to be included with Draft Final Parcel A SI Report.
- Continue field work for Tank S-505 removal action.
- Continue Phase II Radiation Investigation field work.
- Continue field work for Phase II UST removals and closures.
- Technical Review Committee Meeting, August 11.
- Partnering Meeting, August 27
- Parcel C Volumes II/III Technical Meeting, August 31.

5. **Key Personnel Changes**

- None

6. Percentage of Project Completion

ACTIVITY/DELIVERABLE

PERCENTAGE COMPLETE

Parcel A

● SI Sampling - Vols. I + II + III	99%
● SI Lab Analysis/Data Validation	97%
● SI Data Management/Interpretation	100%
● SI Data Presentation	100%
● SI Data Presentation Meeting Minutes	100%
● SI Addendum No. 3 Field Sampling	75%
● SI Addendum No. 3 Lab Analysis/Data Validation	20%
● SI Addendum 3 Appendix	20%
● Draft SI Report	100%
● Draft Final SI Report	0%

Parcel B/Drydock No. 4

● SI Sampling - Volume I	90%
● SI Lab Analysis/Data Validation	50%
● SI Data Management/Interpretation	50%
● SI Data Presentation	0%
● SI Data Presentation Meeting Summary	0%
● SI Sampling - Volumes II and III	100%
● SI Lab Analysis/Data Validation	100%
● SI Data Management/Interpretation	100%
● SI Data Presentation	100%
● SI Data Presentation Meeting Summary	50%
● Draft SI Report	20%
● Draft Final SI Report	0%

Parcel C

● SI Sampling - Volume I	90%
● SI Lab Analysis/Data Validation	50%
● SI Data Management/Interpretation	50%
● SI Data Presentation	20%

- SI Data Presentation Meeting Summary 0%
- SI Sampling - Volumes II and III 100%
- SI Lab Analysis/Data Validation 100%
- SI Data Management/Interpretation 75%
- SI Data Presentation 25%
- SI Data Presentation Meeting Summary 0%
- Draft SI Report 20%
- Draft Final SI Report 0%

Parcel D

- SI Sampling - Volume I 90%
- SI Lab Analysis/Data Validation 50%
- SI Data Management/Interpretation 50%
- SI Data Presentation 20%
- SI Data Presentation Meeting Summary 0%
- SI Sampling - Volumes II and III 100%
- SI Lab Analysis/Data Validation 100%
- SI Data Management/Interpretation 75%
- SI Data Presentation 25%
- SI Data Presentation Meeting Summary 0%
- Draft SI Report 20%
- Draft Final SI Report 0%

Parcel E

- SI Sampling - Volume I 90%
- SI Lab Analysis/Data Validation 20%
- SI Data Management/Interpretation 20%
- SI Data Presentation 10%
- SI Data Presentation Meeting Summary 0%
- SI Sampling - Volumes II and III 100%
- SI Lab Analysis/Data Validation 50%
- SI Data Management/Interpretation 50%
- SI Data Presentation 10%
- SI Data Presentation Meeting Summary 0%

- Draft SI Report 20%
- Draft Final SI Report 0%

OU I Sites

- Draft Remedial Investigation (RI) Report (Deleted)
- Draft Alternative Selection Report (ASR/EECA) (Deleted)
- RI Data Presentation Meeting 0%
- Draft Final ASR/EECA (Deleted)
- Draft IR-3 Treatability Study Work Plan 100%
- Draft Final IR-3 Treatability Study Work Plan 0%
- Draft Radium Removal Treatability Study 0%
- Draft Final Radium Removal Treatability Study 0%
- Draft Containment Options Study 0%
- Draft Final Containment Options Study 0%

OU II

- Draft Remedial Investigation (RI) Report 100%
- Draft Final RI Report 100%
- Draft Public Health and Environmental Evaluation Report (PHEE) 100%
- Draft Final PHEE Report 100%
- Draft Initial Screening of Alternatives (DISA) Report 100%
- Draft FS Report 100%
- Draft Final Feasibility Study (FS) Report 100%
- Draft Summary Alternative Selection Report (ASR/EECA) 100%
- Draft Final Summary ASR/EECA 99%
- Draft Action Memorandum 0%
- Final Action Memorandum 0%

OU III

- Draft ASR/EECA 100%
- Draft Final ASR/EECA 100%

OU IV

- Draft ASR/EECA 100%
- Draft Final ASR/EECA 100%

Group 5

- Draft ASR/EECA 80%
- Draft Final ASR/EECA 0%
- Draft Action Memorandum 0%
- Draft Final Action Memorandum 0%

Group 6

- RI Sampling/RD 1 Groundwater Sampling 100%
- Lab Analysis/Data Validation 60%
- Round 2 Groundwater Sampling 0%
- Lab Analysis/Data Validation 0%
- Round 3 Groundwater Sampling 0%
- Lab Analysis/Data Validation 0%

Facility-wide Investigations

- TIMP Implementation 75%
- ESAP Implementation 100%
- Phase II Air Sampling Field Investigation 0%
- Draft Phase II Air Sampling Report 0%
- Ecological Risk Assessment Phase IA 0%
- Ecological Risk Assessment Phase IB 0%
- Quarterly Groundwater Monitoring Implementation 0%
- Hydrogeologic Conceptual Model Technical Report 0%
- Site-wide Radiological Assessment 0%
- Phase I UST Removals and Closures-in-Place 100%
- Phase II UST Removal and Closures-in-Place 75%
- Remedial Investigation UST Sites Integration 0%

William Radzевич
for RAYMOND E. RAMOS
Deputy Team Leader, Base Closure Team

8/23/93
DATE