



HUNTERS POINT SHIPYARD NAVY MONTHLY PROGRESS REPORT



JUNE 22, 2005

<http://www.efds.w.navy.mil/environmental/hunterspoint.htm>

USS John C. Stennis

This monthly progress report (MPR) summarizes environmental restoration activities conducted by the Navy at Hunters Point Shipyard (HPS) during May 2005. This MPR is prepared in accordance with the HPS Federal Facility Agreement, Section 6.6. The MPR is presented in three sections: Section 1.0, Parcel Updates, summarizes key activities at each parcel completed during the past month and planned for the upcoming 2 months; Section 2.0, Schedule, identifies submittals, meetings, and field activities completed during the past month and planned for the upcoming 2 months; Section 3.0, Other, is intended for special announcements, changes in personnel, basewide issues, or other topics that are not included in Sections 1.0 or 2.0; Section 3 appears in this MPR only when needed.

1.0 PARCEL UPDATES

This section summarizes key activities at each parcel completed during the past month and planned for the upcoming 2 months

1.1 PARCEL B

The activities completed during May 2005 and planned for the upcoming 2 months at Parcel B are summarized below.

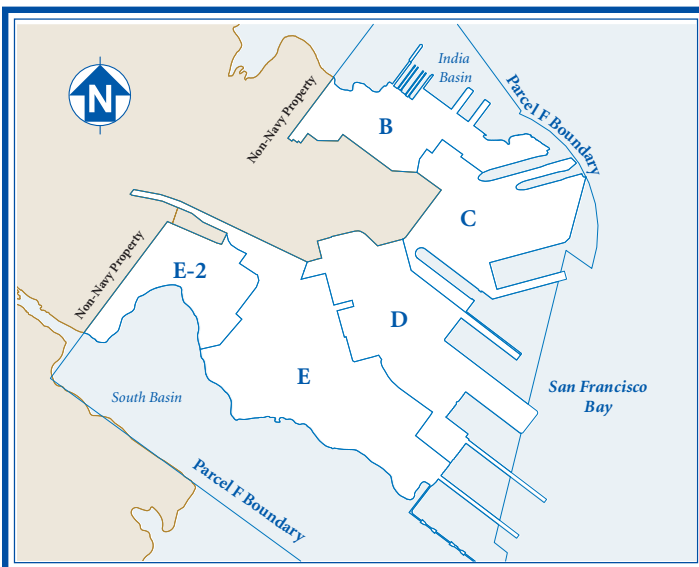
May 2005 Activities

- ❖ Continued treatability study for Phase III of soil vapor extraction (SVE) at Building 123.
- ❖ Continued to prepare the draft addendum to the construction summary report.
- ❖ Continued investigation of soil gas at Installation Restoration Site (IR)-07/IR-18. Prepared the draft technical memorandum for the investigation of soil gas at IR-07/IR-18.
- ❖ Continued to prepare the draft work plan for the groundwater and soil gas investigation at Parcels B and C.
- ❖ Continued to prepare the draft technical memorandum to support the record of decision amendment (TMSRA).
- ❖ Continued to prepare and submitted the final quarterly groundwater monitoring report with response to comments (RTC) for April to June 2004 and the draft quarterly groundwater monitoring report for July to September 2004. Prepared draft annual groundwater monitoring report.

June to July 2005 Activities at Parcel B

- ❖ Continue to prepare the draft addendum to the construction summary report.
- ❖ Continue to prepare and submit the draft technical memorandum for the investigation of soil gas at IR-07/ IR-18.

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June to July 2005 Activities at Parcel B (continued)

- ❖ Continue to prepare and submit the draft work plan for the investigation of groundwater and soil gas at Parcels B and C.
- ❖ Continue to prepare the draft TMSRA.
- ❖ Prepare and submit the final quarterly groundwater report with RTCs for July to September 2004 and the draft quarterly groundwater monitoring reports for January to March 2005. Submit the draft annual groundwater monitoring report. Prepare the final annual groundwater report with RTCs.
- ❖ Conducted quarterly groundwater sampling.

1.2 PARCEL C

The activities completed and planned for the upcoming 2 months at Parcel C are summarized below.

May 2005 Activities at Parcel C

- ❖ Began to prepare the RTCs for the summary report of caisson water sampling at Dry Dock 4.
- ❖ Completed biodegradation treatability study at Building 134. Continued to prepare the draft summary report.
- ❖ Continued to prepare the draft feasibility study (FS) report for Parcel C.

June to July Activities at Parcel C

- ❖ Continue to prepare and submit RTCs for summary report of Caisson water sampling at Dry Dock 4.
- ❖ Conducted quarterly groundwater sampling.
- ❖ Continue to prepare and submit draft summary report for the bioremediation treatability study at Building 134.
- ❖ Continue to prepare the draft FS report for Parcel C.



1.3 PARCEL D

The activities completed and planned for the upcoming 2 months at Parcel D are summarized below.

May 2005 Activities at Parcel D

- ❖ Continued to prepare the draft final Parcel D FS report.
- ❖ Submitted the final time-critical removal action (TCRA) closeout report.

June to July Activities at Parcel D

- ❖ Continued to prepare the draft final FS report for Parcel D.
- ❖ Submit the final TCRA closeout report, with RTCs.
- ❖ Conducted quarterly groundwater sampling.

1.4 PARCEL E

The activities completed and planned for the upcoming 2 months at Parcel E are summarized below.

Shoreline removal actions are summarized in this section even though some of the activity may occur in Parcel E-2.

May 2005 Activities at Parcel E

- ❖ Continued to prepare the draft technical memorandum for shoreline characterization.
- ❖ Continued to prepare and submitted the final work plan for the polychlorinated biphenyls (PCB) hot spot removal action with RTCs. Began the PCB hot spot removal action.
- ❖ Prepared and submitted the final work plan for the removal action at IR-02, with RTCs. Began preparation for removal action.
- ❖ Prepared and submitted the final work plan for the metal reef and slag removal action with RTCs. Began preparation for the shoreline removal action areas.
- ❖ Continued to prepare the draft RI report for Parcel E.

June to July Activities at Parcel E

- ❖ Prepare and submit the draft technical memorandum for shoreline characterization.
- ❖ Conduct quarterly groundwater sampling.
- ❖ Continue PCB hot spot removal action.
- ❖ Complete preparation and begin the metal reef and slag removal actions.
- ❖ Continue to prepare the draft RI report for Parcel E
- ❖ Continued to prepare and submitted the final PCB removal action memorandum with RTCs.
- ❖ Prepared final dust control plan for the shoreline removal action areas.



Silt Curtain Installation at Metal Debris Reef



Silt Curtain Installation Complete

1.5 PARCEL E-2

The activities completed and planned for the upcoming 2 months at Parcel E-2 are summarized below.

May 2005 Activities at Parcel E-2

- ❖ Continued monthly gas monitoring at the industrial landfill. Continued to prepare the final monthly gas monitoring report for March 2005. Continued to prepare and submitted the final monthly gas monitoring report for February 2005 and the draft monthly gas monitoring report for April 2005. Began to prepare the draft monthly gas monitoring report for May 2005.
- ❖ Continued to prepare the remedial investigation (RI)/FS report for Parcel E-2.

June to July Activities at Parcel E-2

- ❖ Continue monthly gas monitoring at the landfill. Continue to prepare and submit the final landfill gas monitoring report for March and April 2005. Continue to prepare and submit draft landfill gas monitoring report for May and June 2005.
- ❖ Continue to prepare the draft RI/FS report for Parcel E-2.
- ❖ Continue to prepare and submit the final dust control plan for the shoreline .

1.6 PARCEL F

The activities completed and planned for the upcoming 2 months at Parcel F are summarized below.

May 2005 Activities at Parcel F

- ❖ Continued preparation of the final validation study report, with RTCs.

June to July Activities at Parcel F

- ❖ Begin preparation of the draft FS for Parcel F.

2.0 SCHEDULE

This section presents meetings conducted and planned and deliverables submitted and planned during this reporting period.

MEETINGS AND DELIVERABLES CONDUCTED		DATE
MAY 2005	Submit Final Parcel F Validation Study Report with RTCs	2
	Submit Final Parcel D Removal Action Close-out Report with RTCs	13
	Submit Final PCB Removal Action Work Plan with RTCs	17
	Submit Final PCB Removal Action Memorandum with RTCs	19
	Submit Draft Final Work Plan for the Metal Reef/Slag Removal Action with RTCs	20
	Submit Final February 2005 Monthly Landfill Gas Monitoring Report	23
	BCT Meeting	24
	RAB Meeting	25
	Submit Draft April 2005 Monthly Landfill Gas Monitoring Report	26
	Submit Final IR-02 Removal Action Work Plan with RTCs	27
	Submit Final April to June 2004 Quarterly Groundwater Monitoring Report	31

MEETINGS AND DELIVERABLES PLANNED		DATE
JUNE 2005	Submit Final March 2005 Monthly Landfill Gas Monitoring Report	7
	Submit Final Dust Control Plan for Shoreline Removal Action Areas	17
	Submit Final July - September 2004 Quarterly Groundwater Report with RTCs	20
	BCT Meeting	21
	Submit Draft Parcels B/C Groundwater and Soil Gas Investigation Work Plan	22
	Submit Draft Work Plan for Investigation of Groundwater and Soil Gas at Parcels B/C	22
	RAB Meeting	22
	Submit Draft May 2005 Monthly Landfill Gas Monitoring Report	23
	Submit Draft October to December 2004 Annual Groundwater Report	24
	Submit Draft Summary Report for Sequential Anaerobic/Aerobic Biological Treatability Study at Building 134	30

JULY 2005	Submit Draft January - March 2005 Quarterly Groundwater Report	1
	Submit Final April 2005 Monthly Landfill Gas Monitoring Report	12
	Submit Draft Technical Memorandum for the Soil Gas Investigation at IR-07/IR-18	15
	Submit RTCs for Summary Report of Caisson Water Sampling at Dry Dock 4	19
	Submit Draft June 2005 Monthly Landfill Gas Monitoring Report	21
	BCT Meeting	26
	RAB Meeting	28
	Submit Draft Technical Memorandum for Shoreline Characterization at Parcel E	29