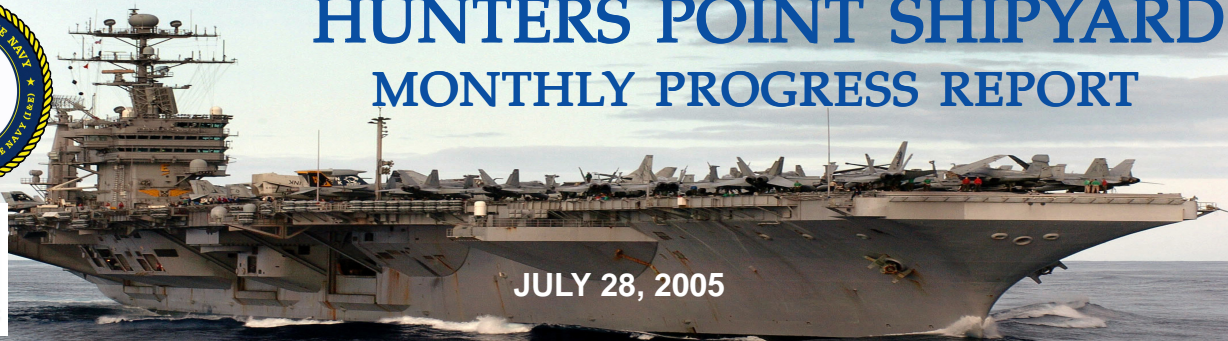




# HUNTERS POINT SHIPYARD MONTHLY PROGRESS REPORT



JULY 28, 2005

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USS John C. Stennis

This monthly progress report (MPR) summarizes environmental restoration activities conducted by the Navy at Hunters Point Shipyard (HPS) during June 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 June 2005 and planned for the upcoming 2 months at Parcel B are summarized below.

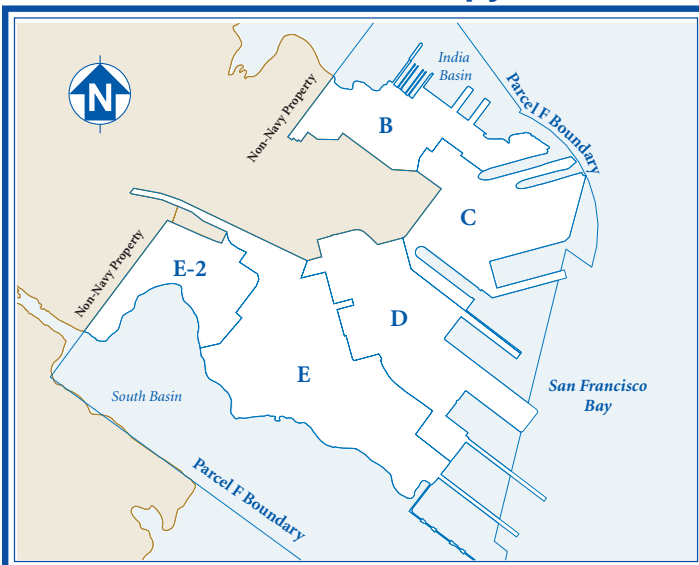
#### June 2005 Activities

- ◆ Continue to prepare the draft work plan for the investigation of groundwater and soil gas at Parcels B and C.
- ◆ Continue to prepare the draft technical memorandum in support of a Record of Decision amendment.
- ◆ Finalize the final quarterly groundwater report with responses to comments (RTCs) for July to September 2004. Prepare the draft quarterly groundwater monitoring report for January to March 2005. Continue preparing the draft annual groundwater monitoring report. Complete field work for the April to June 2005 quarterly groundwater monitoring report.
- ◆ Continue to implement the work plan for the follow-on (Phase III) soil vapor extraction (SVE) treatability study.

#### July to August 2005 Activities at Parcel B

- ◆ Submit the draft work plan for the investigation of groundwater and soil gas at Parcels B and C.
- ◆ Continue to prepare the draft annual groundwater monitoring report.
- ◆ Submit the draft summary report for the treatability study using sequential anaerobic and aerobic bioremediation at Building 134.

## Hunters Point Shipyard



- ◆ Submit the draft technical memorandum for the investigation of soil gas at Installation Restoration (IR)-07/ IR-18 sites
- ◆ Continue to prepare the draft technical memorandum in support of a Record of Decision amendment.
- ◆ Submit the draft and prepare the final and RTCs for the quarterly groundwater monitoring report for January to March 2005. Prepare and submit the final annual groundwater report with RTCs.
- ◆ Finish implementing the work plan for the follow-on (Phase III) SVE treatability study, begin preparation of the draft summary report if activities.



**Silt Curtain Installation Complete**

- ◆ Submit the draft report for the treatability study using sequential anaerobic and aerobic bioremediation at Building 134.
- ◆ Continue to prepare the draft FS report for Parcel C.

**1.2 PARCEL C**

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

**June 2005 Activities at Parcel C**

- ◆ Prepare RTCs for summary report of water sampling at Dry Dock 4.
- ◆ Continue to prepare the draft report for the treatability study using sequential anaerobic and aerobic bioremediation at Building 134.
- ◆ Continue to prepare the draft feasibility study (FS) report for Parcel C.

**July to August 2005 Activities at Parcel C**

- ◆ Continue to prepare and submit RTCs for summary report of water sampling at Dry Dock 4.



**1.3 PARCEL D**

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

**June 2005 Activities at Parcel D**

- ◆ Continue to prepare the draft final FS report for Parcel D.
- ◆ Continue to prepare the draft report for the Phase V radiological investigation.

**July to August 2005 Activities at Parcel D**

- ◆ Continue to prepare the draft final FS report for Parcel D.
- ◆ Continue to prepare the draft report for the Phase V radiological investigation

**1.4 PARCEL E**

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

**June 2005 Activities at Parcel E**

- ◆ Continued to prepare the draft technical memorandum for shoreline characterization.
- ◆ Prepared the final IR-02 NWC removal action work plan with RTCs
- ◆ Prepared the final metal reef and slag removal action implementation work plan and RTCs
- ◆ Continued pre-mobilization at the shoreline removal action areas



- ◆ Began to implement the final work plan for the metal reef and slag removal action
- ◆ Continued to prepare the draft RI report for Parcel E.

**July to August 2005 Activities at Parcel E**

- ◆ Submit the Final IR-02 NWC Removal Action Work Plan with RTCs
- ◆ Submit the draft technical memorandum for shoreline characterization.
- ◆ Submit the final metal reef and slag removal action implementation work plan and RTCs
- ◆ Continue shoreline removal actions.
- ◆ Continue to prepare the draft RI report for Parcel E.

**1.5 PARCEL E-2**

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

**June 2005 Activities at Parcel E-2**

- ◆ Submitted the 2004 to 2005 annual report for the landfill storm water discharge management plan
- ◆ Continued monthly gas monitoring at the landfill.
- ◆ Prepared the final work plan and RTCs for the polychlorinated biphenyl (PCB) removal action, continued to implement the work plan.
- ◆ Continued to prepare the draft RI/FS report for Parcel E-2.
- ◆ Began the shoreline removal action areas and began removal actions at the PCB area.
- ◆ Continued to prepare the final dust control plan for the shoreline removal action areas.
- ◆ Submit the 2004 to 2005 annual report for the landfill storm water discharge management plan

**July to August 2005 Activities at Parcel E-2**

- ◆ Submit the final work plan and RTCs for the PCB removal action.
- ◆ Continue monthly gas monitoring at the landfill.
- ◆ Navy/Regulatory Agency Feasibility Study kick off meeting
- ◆ Continue preparation for the Stanford University PCB treatability study
- ◆ Continue to prepare the draft RI/FS report for Parcel E-2.

- ◆ Record monthly visual observations of storm water at the landfill during rain (if any).
- ◆ Continue field activities for the shoreline removal action areas.
- ◆ Submitted the final dust control plan for the shoreline removal action areas.

**1.6 PARCEL F**

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

**June 2005 Activities at Parcel F**

- ◆ Continue to prepare the draft FS for Parcel F.

**July to August 2005 Activities at Parcel F**

- ◆ Continue to prepare the draft FS for Parcel F.
- ◆ Prepare the work plan for the Stanford University PCB treatability study



**Silt Curtain Installation at Metal Debris Reef**

## 2.0 SCHEDULE

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

MEETINGS AND DELIVERABLES CONDUCTED		DATE
JUNE 2005	Submit Final March 2005 Monthly Landfill Gas Monitoring Report	7
	Submit Final April 2005 Monthly Landfill Gas Monitoring Report	12
	Submit Final July to September 2004 Quarterly Groundwater Report with RTCs	20
	Base Realignment and Closure (BRAC) Cleanup Team (BCT) Meeting	21
	Submit Draft Parcels B and 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
	Restoration Advisory Board (RAB) Meeting	22
	Submit Draft May 2005 Monthly Landfill Gas Monitoring Report	23
	Submit Draft October to December 2004 Annual Groundwater Report	24

MEETINGS AND DELIVERABLES PLANNED		DATE
JULY 2005	Submit Draft January to March 2005 Quarterly Groundwater Report	1
	Submit Final Dust Control Plan for Shoreline Removal Action Areas	4
	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	15
	Submit Final July to September Basewide Groundwater Monitoring Report (GMP) Report	15
	Submit Final PCBs Removal Action Work Plan and RTCs	19
	Submit Draft June 2005 Monthly Landfill Gas Monitoring Report	21
	Submit Draft Metal Reef/Slag Removal Action Implementation Work Plan	25
	BCT Meeting	26
	RAB Meeting	28
Submit Final IR02 NWC Removal Action Work Plan	28	

AUGUST 2005	Submit Draft October to December Basewide GMP Report	1
	Submit Final May 2005 Monthly Landfill Gas Monitoring Report	9
	Submit Draft January to March Basewide GMP Report	9
	Submit Draft Summary Report for Sequential Anaerobic/Aerobic Biological Treatability Study at Building 134	15
	Submit Draft Technical Memorandum for Shoreline Characterization at Parcel E	16
	Submit Final Annual Groundwater Report with RTCs	19
	BCT Meeting	23
	RAB Meeting	25
	Submit Draft July 2005 Monthly Landfill Gas Monitoring Report	25
	Submit Final October to December Basewide GMP Report and RTCs	26