



# HUNTERS POINT SHIPYARD NAVY MONTHLY PROGRESS REPORT

**BRAC**  
PMO WEST

DECEMBER 7, 2006

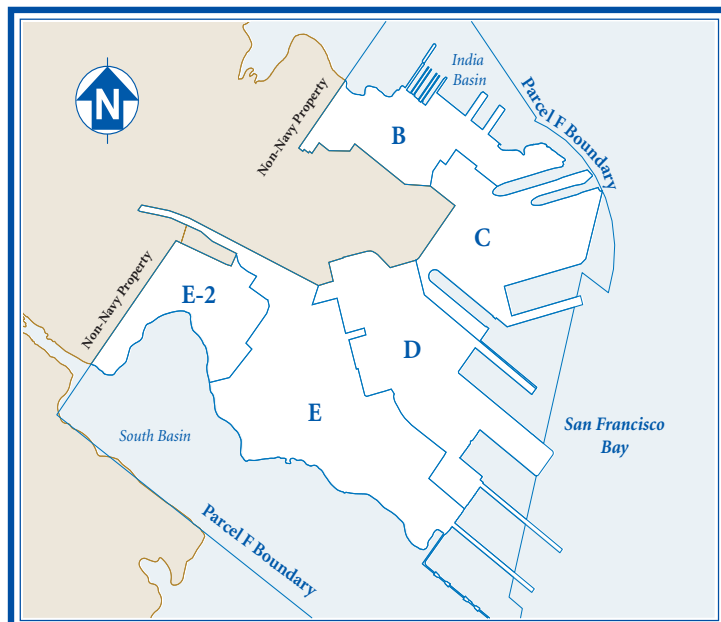
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USS Scholfield (FFG-3)

This monthly progress report (MPR) summarizes environmental restoration activities conducted by the U.S. Department of the Navy (Navy) at Hunters Point Shipyard (HPS) during October and November 2006. 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 2 months and planned for the upcoming 2 months. Section 2.0, Special Recognition, recognizes members of the Navy, regulatory agencies, and community who work together on projects for HPS. Section 3.0, Schedule, identifies submittals, meetings, and field activities completed during the past 2 months and planned for the upcoming 2 months.

## 1.0 PARCEL UPDATES

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



Hunters Point Shipyard

## 1.1 PARCEL B

The activities completed during October and November 2006 and planned for the upcoming 2 months at Parcel B are summarized below.

### *October and November 2006 Activities at Parcel B*

- Continued groundwater sampling in accordance with the Sampling and Analysis Plan (SAP) for basewide groundwater monitoring. Continued to develop quarterly groundwater monitoring reports.
- Continued the radiological removal action of the storm drains and sanitary sewer lines.
- Revised the Draft Final Status Survey Report (Survey Unit 11).
- Completed and submitted the Final Building 123 Phase III Soil Vapor Extraction (SVE) Treatability Study Report.

### *December 2006 to January 2007 Activities at Parcel B*

- Continue groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continue to develop and submit quarterly groundwater monitoring reports.
- Prepare and submit responses to agency comments on the Draft Technical Memorandum in Support of a Record of Decision Amendment (TMSRA).
- Continue the radiological removal action of the storm drains and sanitary sewer lines until the winter weather halts work until the spring.
- Complete and submit the Draft Radiological Addenda for the TMSRA.
- Complete and submit the Final Status Survey Report, Building 114.
- Complete and submit the Final Status Survey Report for Survey Unit 11.

**1.2 PARCEL C**

The activities completed during October and November 2006 and planned for the upcoming 2 months at Parcel C are summarized below.

*October and November 2006 Activities at Parcel C*

- Continued groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continued to develop quarterly groundwater monitoring reports.
- Completed and submitted the Final Work Plan for the Treatability Study for Various Volatile Organic Compounds (VOC), Remedial Unit (RU)-C1, Building 253 including the Final SAP and the Final Site-Specific Health & Safety Plan.
- Completed and submitted the Final Parcels B/C Contamination Delineation at RU-C5 Technical Memorandum.

*December 2006 to January 2007 Future Activities at Parcel C*

- Continue groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continue to develop and submit quarterly groundwater monitoring reports.

**1.3 PARCEL D**

The activities completed during October and November 2006 and planned for the upcoming two months at Parcel D are summarized below.

*October and November 2006 Activities at Parcel D*

- Continued groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continued to develop quarterly groundwater monitoring reports.
- Continued work on the revised Feasibility Study (FS).

*December 2006 to January 2007 Future Activities at Parcel D*

- Continue groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continue to develop and submit quarterly groundwater monitoring reports.
- Complete and submit the Draft Final Revised FS Report for Parcel D.
- Prepare and submit a Draft Treatability Study Work Plan.
- Prepare and submit the Final Status Survey Report for Building 813.
- Prepare and submit the Final Status Survey Report for Building 819.

**1.4 PARCEL E**

The activities completed during October and November 2006 and planned for the upcoming two months at Parcel E are summarized below.

*October and November 2006 Activities at Parcel E*

- Continued groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continued to develop quarterly groundwater monitoring reports.
- Completed and submitted the Draft Wetlands Mitigation and Monitoring Plan for the Metal Debris and Slag Areas.
- Completed backfilling and grading at the Polychlorinated Biphenyl (PCB) Hot Spot area.
- Completed excavation and radiological screening at Installation Restoration (IR)-02.



**IR-02 and PCB Hot Spot Area**

*December 2006 to January 2007 Future Activities at Parcel E*

- Continue groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continue to develop and submit quarterly groundwater monitoring reports.
- Continue preparation of the Draft Remedial Investigation Report.
- Complete and submit the Draft PCB Removal Action Completion Report.
- Conduct backfilling and site restoration of IR-02.
- Complete and submit the Final Wetlands Mitigation and Monitoring Plan for the Metal Debris and Slag Areas.

**1.5 PARCEL E-2**

The activities completed during October and November 2006 and planned for the upcoming months at Parcel E-2 are summarized below.

*October and November 2006 Activities at Parcel E-2*

- Continued groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continued to develop quarterly groundwater monitoring reports.
- Continued monthly gas monitoring at the landfill. Continued to prepare and submit monthly landfill gas monitoring reports.
- Continue work on the Storm Water Mangement Plan.



**Shoreline at Metal Debris Reef**

*December 2006 to January 2007 Future Activities at Parcel E-2*

- Continue groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continue to develop and submit quarterly groundwater monitoring reports.
- Continue monthly gas monitoring at the landfill. Continue to prepare and submit monthly landfill gas monitoring reports.
- Complete and submit the Draft Remedial Investigation/Feasibility Study Report.
- Complete and submit the Draft and the Final Storm Water Mangement Plan.

**1.6 PARCEL F**

The activities completed during October and November 2006 and planned for the upcoming 2 months at Parcel F are summarized below.

*October and November 2006 Activities at Parcel F*

- Continued preparation of the Draft FS Report for Parcel F.

*December 2006 to January 2007 Future Activities at Parcel F*

- Prepare and submit the Draft FS Report for Parcel F.

**1.7 BASEWIDE**

No specific basewide activities were completed during October and November 2006 nor planned for the upcoming 2 months.

**2.0 SPECIAL RECOGNITION**

Pat Brooks has worked for the Navy on the Hunters Point Shipyard team for over 5 years. Mr. Brooks got his Bachelor of Science Degree from the University of Utah in Geology and his Masters in Hydrology and Water Resources from the University of Arizona. As the Navy's Lead Remedial Project Manager (RPM) for Hunters Point Shipyard, Mr. Brooks' responsibilities included planning the year's work, tracking and management of contracts, as well as providing technical guidance and leadership for the RPMs. During his tenure, Pat Brooks oversaw great improvements to the Hunters Point program. His initiatives have resulted in extensive environmental cleanup across the base.



**Pat Brooks  
Navy Lead Remedial  
Project Manager**

Mr. Brooks is a diehard Utah Jazz fan and likes to fish in his spare time. The Hunters Point Shipyard team would like to thank Mr. Brooks for his service and wish him luck in his future endeavors.



**3.0 SCHEDULE**

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

**October and November Meetings:**

- ◆ Base Realignment and Closure (BRAC) Cleanup Team (BCT) Meeting – October 24, 2006
- ◆ Restoration Advisory Board (RAB) Meeting – October 26, 2006
- ◆ Due to the Thanksgiving and December holidays, the November and December 2006 BCT and RAB meetings will be combined.

**October and November Deliverables:**

- ◆ Final Building 123 Phase III SVE Treatability Study Report (Parcel B)
- ◆ Revised Final January to March 2005 Groundwater Monitoring Report (Parcel B)
- ◆ Revised Final April to June 2005 Groundwater Monitoring Report (Parcel B)
- ◆ Revised Final July to September 2005 Groundwater Monitoring Report (Parcel B)
- ◆ Final October to December 2005 Groundwater Monitoring Report (Annual Report), Revision 2 (Parcel B)
- ◆ Draft April to June 2006 Groundwater Monitoring Report (Parcel B)
- ◆ Final Work Plan for the Treatability Study for Various VOCs, RU-C1, Building 253
- ◆ Final SAP for the Treatability Study for Various VOCs, RU-C1, Building 253
- ◆ Final Site-Specific Health & Safety Plan for the Treatability Study for Various VOCs, RU-C1, Building 253
- ◆ Final Parcels B/C Contamination Delineation at RU-C5 Technical Memorandum
- ◆ Final January to March 2005 Groundwater Monitoring Report (Parcels C, D and E)
- ◆ Final April to June 2005 Groundwater Monitoring Report (Parcels C, D and E)
- ◆ Final July to September 2005 Groundwater Monitoring Report (Parcels C, D and E)
- ◆ Draft April to June 2006 Groundwater Monitoring Report (Parcels C, D and E)
- ◆ Final July 2006 Monthly Landfill Gas Monitoring Report (Parcel E-2)
- ◆ Revised August 2006 Monthly Landfill Gas Monitoring Report (Parcel E-2)
- ◆ Draft September 2006 Monthly Landfill Gas Monitoring Report (Parcel E-2)
- ◆ Draft Wetlands Mitigation and Monitoring Plan for the Metal Debris and Slag Areas (Parcels E and E-2)
- ◆ Revised Draft Final Status Survey Report (Survey Unit 11)

**December 2006 and January 2007 Meetings:**

- ◆ BCT Meeting - December 5, 2006
- ◆ RAB Meeting - December 7, 2006
- ◆ BCT Meeting - January 23, 2007
- ◆ RAB Meeting - January 25, 2007

**December 2006 and January 2007 Deliverables:**

**Basewide**

- ◆ There are no Basewide deliverables in October or November

**Parcel B**

- ◆ Response to Comments (RTC) for Revised Draft Final Status Survey Report (Survey Unit 11)
- ◆ RTCs for the Draft TMSRA
- ◆ Draft Radiological Addenda for the TMSRA
- ◆ Final January to March 2006 Groundwater Monitoring Report
- ◆ Final April to June 2006 Groundwater Monitoring Report
- ◆ Draft July to September 2006 Groundwater Monitoring Report
- ◆ Final Status Survey Report, Building 114
- ◆ Final Status Survey Report (Survey Unit 11)

**Parcel C**

- ◆ Final January to March 2006 Quarterly Groundwater Monitoring Report (Parcels C, D and E)
- ◆ Final April to June 2006 Groundwater Monitoring Report (Parcels C, D and E)
- ◆ Draft July to September 2006 Groundwater Monitoring Report (Parcels C, D and E)

**Parcels D**

- ◆ Draft Final Revised Feasibility Study
- ◆ Final Status Survey Report, Building 813
- ◆ Final Status Survey Report, Building 819
- ◆ Draft Treatability Study Work Plan

**Parcel E**

- ◆ Draft PCB Removal Action Completion Report (Parcels E and E-2)
- ◆ Final Wetlands Mitigation and Monitoring Plan for the Metal Debris and Slag Areas (Parcels E and E-2)

**Parcels E-2**

- ◆ Draft Storm Water Discharge Management Plan
- ◆ Final Storm Water Discharge Management Plan
- ◆ Final September 2006 Monthly Landfill Gas Monitoring Report
- ◆ Draft October 2006 Monthly Landfill Gas Monitoring Report
- ◆ Final October 2006 Monthly Landfill Gas Monitoring Report
- ◆ Draft November 2006 Monthly Landfill Gas Monitoring Report
- ◆ Draft December 2006 Monthly Landfill Gas Monitoring Report
- ◆ Draft Remedial Investigation/Feasibility Study Report

**Parcel F**

- ◆ Draft Feasibility Study