



HUNTERS POINT SHIPYARD NAVY MONTHLY PROGRESS REPORT

JULY 27, 2006

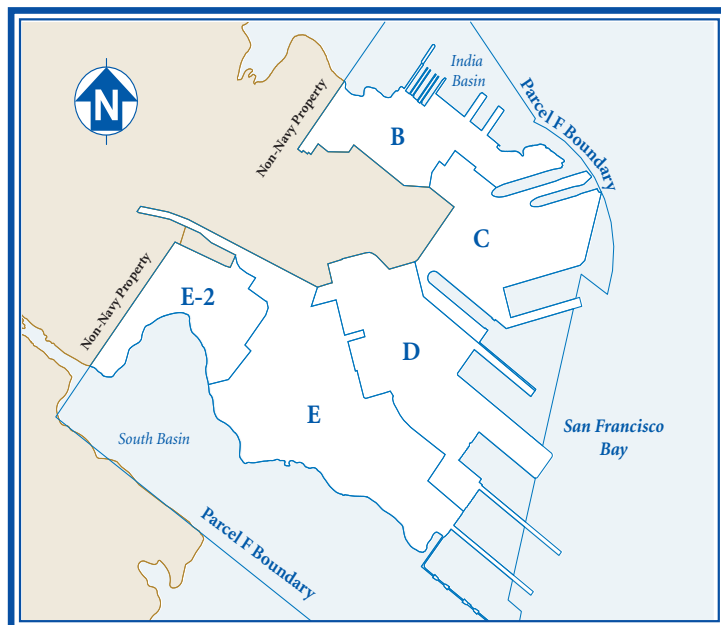
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Ships in Formation During Exercise Valiant Shield

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 June 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 month 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 month and planned for the upcoming 2 months.

1.0 PARCEL UPDATES

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



Hunters Point Shipyard

1.1 PARCEL B

The activities completed during June 2006 and planned for the upcoming two months at Parcel B are summarized below.

June 2006 Activities at Parcel B

- Continued groundwater sampling in accordance with the Sampling and Analysis Plan (SAP) for basewide groundwater monitoring. Continued developing quarterly groundwater monitoring reports.
- Continued the radiological removal action of the storm drains and sanitary sewer lines.
- Provided responses to comments on the Final Parcel B Design Plan, Storm Drain and Sanitary Sewer Removal.
- Began responding to agency comments on the draft Technical Memorandum in Support of a Record of Decision Amendment (ROD).
- Continued to prepare the Radiological Addendum to the draft Technical Memorandum in Support of a ROD Amendment.
- Continued to prepare the Technical Memorandum for Contamination Delineation at Remedial Unit (RU)-C5.

July and August 2006 Activities at Parcel B

- Continue groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continue developing and submitting quarterly groundwater monitoring reports.
- Continue responding to agency comments on the draft Technical Memorandum in Support of a ROD.
- Prepare and submit the Draft Summary Report Building 123 Soil Vapor Extraction Treatability Study.
- Submit the Technical Memorandum for Contamination Delineation at RU-C5.

1.2 PARCEL C

The activities completed during June 2006 and planned for the upcoming two months at Parcel C are summarized below.

June 2006 Activities at Parcel C

- Continued to prepare the draft Feasibility Study Report for Parcel C.
- Continued to respond to agency comments and prepare the final work plan for a groundwater treatability study at Building 253, RU-C1.
- Continued groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continued developing and submitting quarterly groundwater monitoring reports.

July and August 2006 Activities at Parcel C

- Continue groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continue developing and submitting quarterly groundwater monitoring reports.
- Prepare and submit the final work plan for a groundwater treatability study at Building 253, RU-C1.
- Continue to prepare the draft Feasibility Study Report for Parcel C.

1.3 PARCEL D

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

June 2006 Activities at Parcel D

- Continued groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continued developing and submitting quarterly groundwater monitoring reports.
- Continued to prepare the draft final Revised Feasibility Study Report for Parcel D.

July and August 2006 Activities at Parcel D

- Continue to prepare the draft final Feasibility Study Report for Parcel D.
- Continue groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continue developing and submitting quarterly groundwater monitoring reports.



Keel Block Survey

1.4 PARCEL E

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

June 2006 Activities at Parcel E

- Continued site restoration at the metal reef removal action area in accordance with the work plan.
- Continued implementing the Installation Restoration (IR)-02 Northwest and Central removal action in accordance with the work plan.
- Continued to prepare the draft Wetlands Mitigation Plan to restore areas affected by the Parcels E and E-2 removal actions.
- Continued to prepare the revised draft Remedial Investigation Report for Parcel E.
- Continued groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continue developing and submitting quarterly groundwater monitoring reports.
- Provided responses to comments on the Shoreline Characterization Technical Memorandum.

July and August 2006 Activities at Parcel E

- Continue implementing removal actions. Continue excavating at IR-02 Northwest and Central area.
- Continue site restoration at the metal reef removal action area in accordance with the work plan.

- Continue to prepare the draft Wetlands Mitigation Plan.
- Prepare and submit the responses to comments on the Parcel E and E-2 Shoreline Technical Memorandum.
- Continue groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continue developing and submitting quarterly groundwater monitoring reports.
- Continue to prepare the revised draft Remedial Investigation Report for Parcel E.

1.5 PARCEL E-2

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

June 2006 Activities at Parcel E-2

- Continued site restoration at the metal slag removal action area in accordance with the work plans.
- Continued groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continued developing and submitting quarterly groundwater monitoring reports.
- Continued monthly gas monitoring at the landfill. Prepared and submitted monthly landfill gas reports.
- Continued to prepare the Annual Landfill Cap Operation and Maintenance Report for 2005-2006.
- Continued to prepare the draft Remedial Investigation/Feasibility Study Report for Parcel E-2.
- Continued excavation and field activity at the Polychlorinated Biphenyl (PCB) Hot Spot Area.

July and August 2006 Activities at Parcel E-2

- Continue monthly gas monitoring at the landfill. Continue to prepare and submit monthly landfill gas monitoring reports.
- Submit the Annual Landfill Cap Operation and Maintenance Report for 2005-2006.

- Continue site restoration at the metal slag removal action area in accordance with the work plans.
- Continue groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continue developing and submitting quarterly groundwater monitoring reports.
- Continue to prepare the draft Remedial Investigation/Feasibility Study Report for Parcel E-2.
- Prepare and submit the annual stormwater monitoring report.

1.6 PARCEL F

The activities completed during May 2006 and planned for the upcoming two months at Parcel F are summarized below.

June 2006 Activities at Parcel F

- Continued to prepare the draft Feasibility Study Report for Parcel F.

July and August 2006 Future Activities at Parcel F

- Continue to prepare the draft Feasibility Study Report for Parcel F.

2.0 SPECIAL RECOGNITION

The Navy would like to thank Ulrika Messer for her continued support of the HPS Time-Critical Removal Action at the PCB Hot Spot along the shoreline of Parcel E-2. Ms. Messer has been valuable in handling issues with clients as well as meeting all of the project deadlines. Ms. Messer was born and raised in Vilshult, Sweden. She graduated in 1992 from the University of Vaxjo with a degree in Chemical Engineering. After school, Ms. Messer worked as a research chemist as well as the environmental manager of an oil refinery. Selected as a British Embassy technical scholar in 1998, Ms. Messer studied at the University of Manchester in Manchester, England graduating in 1999 with a Master's Degree in Environmental Engineering. In April 2003, she began work at Tetra Tech EC, Inc as a project manager. Ulrika and her husband Kevin have a 2 year-old son, Max, and two Boxers; Marvin and Stuart. *The Navy thanks Ms. Messer for her continued support of the HPS Team!*



Ulrika Messer

3.0 SCHEDULE

This section presents a listing of meetings conducted and planned as well as deliverables submitted and planned during this reporting period.

June Meetings:

- ▶ Base Realignment and Closure (BRAC) Cleanup Team Meeting- June 20, 2006
- ▶ Restoration Advisory Board Meeting - June 22, 2006

June Deliverables:

- ▶ Response to Comments for Final Parcel B Design Plan, Storm Drain and Sanitary Sewer Removal
- ▶ Response to Comments for Final Project Work Plan, Base-Wide Storm Drain and Sanitary Sewer Removal
- ▶ Final March 2006 Monthly Landfill Gas Monitoring Report
- ▶ Final July to September 2005 Basewide Quarterly Groundwater Monitoring Report
- ▶ Final October to December 2005 Basewide Quarterly Groundwater Monitoring Report
- ▶ Shoreline Characterization Technical Memorandum Response to Comments
- ▶ Draft May 2006 Monthly Landfill Gas Monitoring Report
- ▶ Parcel B Final July to September 2005 Groundwater Monitoring Report
- ▶ Draft Community Notification Plan, Rev. 1
- ▶ Parcel E-2 2005-2006 Annual Storm Water Report

July and August Meetings:

- ▶ BRAC Cleanup Team Meeting - July 25, 2006
- ▶ Restoration Advisory Board Meeting - July 27, 2006
- ▶ BRAC Cleanup Team Meeting - August 22, 2006
- ▶ Restoration Advisory Board Meeting - August 24, 2006
- ▶ Tour of HPS and Community Outreach at Farmer's Market - August 26, 2006

July and August Deliverables:

Basewide

- ▶ Draft January to March 2006 Basewide Quarterly Groundwater Monitoring Report

Parcel B

- ▶ Draft Parcel B January to March 2006 Groundwater Monitoring Report
- ▶ Draft Radiological Addendum for the Technical Memorandum in Support of a ROD Amendment
- ▶ Draft Summary Report Building 123 Soil Vapor Extraction Treatability Study
- ▶ Final Parcel B October to December 2005 Groundwater Monitoring Report (Annual Report)
- ▶ Response to Comments for Draft Technical Memorandum in Support of a ROD Amendment
- ▶ Parcels B/C Technical Memorandum for Contamination Delineation at RU-C5

Parcel C

- ▶ Final RU-C1 Treatability Study Work Plan

Parcel D

- ▶ Draft Final Revised Feasibility Study

Parcels E and E-2

- ▶ Annual Parcel E-2 Landfill Cap Operation and Maintenance Report for 2005-2006
- ▶ Draft June 2006 Monthly Landfill Gas Monitoring Report
- ▶ Final May 2006 Monthly Landfill Gas Monitoring Report
- ▶ Draft May 2006 Monthly Landfill Gas Monitoring Report
- ▶ Final April 2006 Monthly Landfill Gas Monitoring Report
- ▶ Draft July 2006 Monthly Landfill Gas Monitoring Report