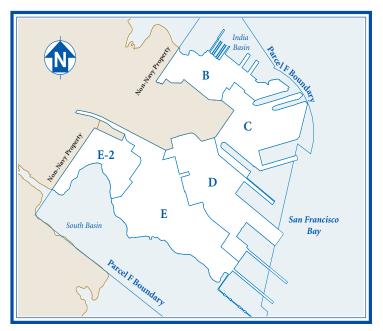


This monthly progress report (MPR) summarizes environmental restoration activities conducted by the U.S. Department of the Navy (Navy) at Hunters Point Shipyard (HPS) during August 2006. This MPR is prepared in accordance with the HPS Federal Facility Agreement, Section 6.6. The MPR is presented in three 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.

## 1.1 PARCEL B

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

#### August 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 preparation of the responses to agency comments on the Draft Technical Memorandum in Support of a Record of Decision (ROD) Amendment (TMSRA).
- Continued the radiological removal action of the storm drains and sanitary sewer lines.
- Prepared responses to agency comments on the Draft Treatability Study Report for Phase II soil vapor extraction treatment in Building 123.



Transferring Soil to the Radiological Screening Yard at Parcel B

Hunters Point Shipyard

# Monthly Progress Report - Hunters Point Shipyard



Dust Control During the Parcel B Storm Drain and Sanitary Sewer Line Removal Project

## September and October 2006 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.
- Continue preparation of the responses to agency comments on the Draft TMSRA.
- Complete the radiological removal action of the storm drains and sanitary sewer lines.
- Prepare and submit the Draft Radiological Addendum for the TMSRA.
- Prepare and submit the Final Status Survey Report for Survey Unit 11.

# 1.2 PARCEL C

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

#### August 2006 Activities at Parcel C

• Continued groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continued to develop quarterly groundwater monitoring reports.

#### September and October 2006 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.
- Prepare and submit the Final Technical Memorandum for Contamination Delineation at Remedial Unit (RU)-C5.

## 1.3 PARCEL D

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

## August 2006 Activities at Parcel D

• Continued groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continued to develop quarterly groundwater monitoring reports.

#### September and October 2006 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.
- Continue preparation of the Draft Final Revised Feasibility Study Report for Parcel D.

# 1.4 PARCEL E

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

#### August 2006 Activities at Parcel E

• Continued groundwater sampling in accordance with the SAP for basewide groundwater monitoring. Continued to develop quarterly groundwater monitoring reports.

#### September and October 2006 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 for Parcel E.
- Continue preparation of the Draft Polychlorinated Biphenyl Removal Action Completion Report.

#### 1.5 PARCEL E-2

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

#### August 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. Continue to prepare and submit monthly landfill gas monitoring reports.

# Monthly Progress Report - Hunters Point Shipyard

#### September and October 2006 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.
- Prepare and submit the Final Annual Landfill Cap Operation and Maintenance Report for 2005-2006.
- Prepare and submit the Draft Wetlands Mitigation and Monitoring Plan for the metal debris and slag areas.
- Continue preparation of the Draft Remedial Investigation/Feasibility Study Report for Parcel E.
- Complete site restoration of the metal slag removal action area in accordance with the work plans.



**Metal Debris Reef Shoreline** 

## **1.7 BASEWIDE**

The activities completed during August 2006 and planned for the upcoming two months at Basewide Facilities are summarized below.

## August 2006 Activities for the Basewide Facility

• Continued preparation of the annual update to the Storm Water Discharge Management Plan.

# September and October 2006 Activities for the Basewide Facility

• Submit the annual update to the Storm Water Discharge Management Plan.

## 2.0 SPECIAL RECOGNITION

Paul Wall is the New World Technology (NWT) Laboratory Manager at HPS. He is responsible for on-site analyses for low levels of radioactivity as part of the HPS remediation project. Mr. Wall has worked at HPS since June 2002 and has applied his considerable expertise to acquiring the appropriate laboratory equipment, setting up the laboratory systems, writing and validating operating procedures, and overseeing the day-to-day operations of the laboratory.

Mr. Wall has more than 30 years of analytical and radiological chemistry experience teaching, supervising, and doing research and development. Before coming to work for NWT, Mr. Wall was responsible for the operation of nuclear laboratories for several large utilities and both Westinghouse and General Electric. Mr. Wall was born near Pittsburgh, PA in 1945 and got his BS in Chemistry from Tri-State College in Angola, IN. He is married to Donna, a Registered Nurse, and they have four children and five grandchildren. Mr. Wall has many hobbies and interests, including tennis, fly fishing, music, wine tasting, and cooking.

The techniques implemented by Paul and currently in use at the HPS laboratory have been recognized by representatives of the Navy, California Department of Health Services, and the U.S. Environmental Protection Agency. The Navy would like to thank Mr. Wall for his continued support of the HPS project.

# 1.6 PARCEL F

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

# August 2006 Activities at Parcel F

Continued preparation of the Draft Feasibility Study Report for Parcel F.

# September and October 2006 Future Activities at Parcel F

• Continue preparation of the Draft Feasibility Study Report for Parcel F.



Paul Wall, New World Technology (NWT)

## 3.0 SCHEDULE

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

## August Meetings:

- Base Realignment and Closure (BRAC) Cleanup Team (BCT) Meeting – August 22, 2006
- Restoration Advisory Board Meeting August 24, 2006
- Farmer's Market Community Outreach August 26, 2006
- Restoration Advisory Board Site Tour August 26, 2006

# Parcel B

- Final Status Survey Report (Survey Unit 11)
- Draft April June 2006 Groundwater Monitoring Report
- Draft January March 2006 Groundwater Monitoring Report
- Final January March 2005 Groundwater Monitoring Report
- Final April June 2005 Groundwater Monitoring Report
- Final July September 2005 Groundwater Monitoring Report

#### August Deliverables:

- Draft June 2006 Monthly Landfill Gas Monitoring Report
- Final October December 2005 Parcel B Groundwater Monitoring Report (Annual Report)
- Final May 2006 Monthly Landfill Gas Monitoring Report
- Final October December 2005 Basewide Quarterly Groundwater Monitoring Report (Parcels C, D, E)
- Draft July 2006 Monthly Landfill Gas Monitoring Report

#### September and October Meetings:

- BCT Meeting September 26, 2006
- Restoration Advisory Board Meeting September 28, 2006
- BCT Meeting October 24, 2006
- Restoration Advisory Board Meeting October 26, 2006

# September and October Deliverables:

Basewide

Storm Water Discharge Management Plan

## Parcel C

- Final Technical Memorandum for Contamination Delineation at RU-C5
- Draft April June 2006 Basewide Quarterly Groundwater Monitoring Report (Parcels C, D, E)
- Draft January March 2006 Basewide Quarterly Groundwater Monitoring Report (Parcels C, D, E)
- Revised Final October December 2004 Basewide Quarterly Groundwater Monitoring Report (Parcels C, D, E)
- Final January March 2005 Basewide Quarterly Groundwater Monitoring Report (Parcels C, D, E)
- Final April June 2005 Basewide Quarterly Groundwater Monitoring Report (Parcels C, D, E)
- Final July September 2005 Basewide Quarterly Groundwater Monitoring Report (Parcels C, D, E)

# Parcels E-2

- Final June 2006 Monthly Landfill Gas Monitoring Report
- Draft July 2006 Monthly Landfill Gas Monitoring Report
- Draft August 2006 Monthly Landfill Gas Monitoring Report
- Final July 2006 Monthly Landfill Gas Monitoring Report
- Final Annual Landfill Cap Operation and Maintenance Report for 2005 – 2006
- Draft Wetlands Mitigation and Monitoring Plan for the Metal Debris and Slag Areas