

Hunters Point Shipyard

Remedial Action Fact Sheet

January 2011



Remedial Action is a term used to describe environmental cleanup work. This fact sheet describes the Remedial Actions at two sites in Hunters Point Shipyard (Shipyard); Sites 07 and 18 (the Sites), which occupy 14 acres in an area of the Shipyard called Parcel B.

Sites 07 and 18 History

Part of the land area where the Sites are located was in existence when the Navy originally purchased the Shipyard property. The Navy expanded the area by putting local bedrock fill (which sometimes included construction debris) into the San Francisco Bay. Today, soil and shoreline sediment at the Sites have been found to contain chemical and potentially radiological contamination.

Remedial Actions (Cleanup) at the Sites

The main focus of the Cleanup is to address the chemicals and radionuclides of concern in soil and sediment (sediment is soil along the shoreline) to prevent exposure to humans and wildlife in the area.

The Cleanup involves:

- Constructing a shoreline barrier called a "revetment" along the shoreline of Site 07.
- Covering the surface of the Sites with a new soil cover.
- Covering a small portion of Site 07 with asphalt instead of soil.

The Navy began cleanup of the Sites in mid-June 2010 and plans to finish by the summer of 2011. To date, the Navy has completed construction of the revetment and performed the necessary surveys, sampling, and cleanup activities required to confirm that no radiological surface contamination exists. Remaining work includes the construction of the soil and asphalt covers, seeding the soil cover with wildflowers, and construction of a permanent fence around the Sites.

Protecting the Public and the Environment

The Navy is taking many safety and environmental protection measures to protect the community members near the Sites, the workers who are performing the cleanup, and the environment around the Sites. These include:

- Implementation of an effective dust and airborne contaminants control program, including using water trucks to wet down work areas and road ways, covering soil piles on the ground and in truck beds, controlling vehicle speeds on site, and monitoring the air around the work site to make sure dust and airborne contaminants do not pose a risk to site workers or the community.
- Installation a 1,000 foot silt curtain offshore of the Sites to protect the San Francisco Bay from sediment that might flow away from the Cleanup.
- Conducting real time noise monitoring and making sure work activities that might create a lot of noise are not performed during the evening or weekends.
- Limiting the number of trucks that travel on public roads by barging materials into the work area

Where can you get more information?

When documents are issued, you will be able to find them at the following locations:

City of San Francisco Main Library: 100 Larkin Street, San Francisco —(415) 557-4400

Bayview Anna E. Waden Library: 5075 Third Street, San Francisco —(415) 355-5757

Navy Website: www.bracpmo.navy.mil/basepage.aspx?baseid=45&state=California&name=hps

Contact the Navy: Keith Forman, keith.s.forman@navy.mil —(415) 308-1458

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