

The former Honeywell Baltimore Works Facility is located in Baltimore's Inner Harbor along the Patapsco River. The plant was constructed in the mid-nineteenth century on approximately 18 acres of waterfront property. Until 1985, chromium ore was processed at the facility for the production of chromium chemicals. Environmental investigations conducted in the early- to mid-1980s found large quantities of chromium migrating from the property into the Harbor on the Patapsco River and into the groundwater below the Harbor.



A containment remedy was chosen with public review and comment, and extensive coordination among the U.S. Environmental Protection Agency (EPA), the State of Maryland, and Allied-Signal Inc. (now known as Honeyscell). The remedy includes

Approximate total acres and current use

Approximate Acres in Reuse: 18

Current Use: Residences, offices and specialized retail, parks, and parking

an impermeable cap, barrier wall, and a hydraulic gradient control system, as well as long-term environmental monitoring. Dismantlement of the plant, preparation of the property, construction of the remedy, and construction of a water transfer station above the cap took over 10 years and \$100 million to complete. In 1993, the Baltimore City Council approved entitlements to allow for mixed use of the property including office space, retail outlets, residential units, parking, and a great public space adjacent to the water on the western side. To facilitate redevelopment EPA negotiated a Prospective Lessee Agreement to limit environmental liability.

Phase I of the redevelopment project, was completed in 2010 with the Thames Street Wharf office building. The building is home to Morgan Stanley, and John Hopkins Medicine Int'l.



Phase II, set to begin construction in the Fall of 2013 will include the new regional headquarters for Exelon Corp. along with residential and retail space. Total buildout of this mixed-use redevelopment project will include office, residential, retail and hotel space, 9.5 acres of parks & open space, off-street parking and a waterfront promenade. The project is expected to be built out in 10 years with a total cost of \$1 billion. The completed project will create 7100 construction jobs and 6,600 permanent jobs.

As a temporary use, Cirque du Soleil used part of the site for performances in the spring of 2003 and 2005. Other interim uses included a concert venue, an ice-skating rink and local community events.

For More Information

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<u>www.epa.gov/reg3wcmd/correctiveaction.htm</u>