Portland Harbor Superfund Site Updates December 2018

WILLAMETTE COVE

Summary: Discussions have been ongoing with EPA and interested parties since

Potentially Responsible Parties: None have signed an agreement yet.

Public Input Opportunity: Review conceptual design (no date yet).

EPA Point of Contact: Eva DeMaria, Remedial Project Manager

(demaria.eva@epa.gov, 206-553-1970)

Overview: The in-river portion of the Portland Harbor Superfund Site spans about 10 miles of the Lower Willamette River in Portland, OR. EPA released a final cleanup plan (also called the Record of Decision or ROD) in January 2017 to address contamination in the sediment, surface water and groundwater that poses an unacceptable risk to human health and the environment. This document provides a general update of the work being done or anticipated.

Environmental Protection

Updates on Site-Wide Work:

Pre-Remedial Design (Pre-RD) and **Baseline Sampling Update:**

- **Summary:** The Pre-RD Group (Schnitzer, The Marine Group, EVRAZ, and Arkema) is continuing site-wide baseline sampling and providing more information on the Sediment Management Areas (SMAs) where remediation efforts will occur in the future. EPA intends to use pre- and postconstruction monitoring in addition to targeted sampling during cleanup to evaluate progress toward cleanup goals.
- **Public Input Opportunity: None** yet.
- **EPA Point of Contact:** Davis Zhen, EPA Project Manager (zhen.davis@epa.gov, 206-553-7660)

RIVER MILE 11E

Summary: Remedial design work is ongoing.

Recontamination assessment was finalized and approved by

PIEDMONT

OR LODGE

Siltronic

Potentially Responsible Parties: City of Portland, PacifiCorp, Cargill, Inc., CBS Corporation, DIL Trust, Glacier Northwest,

Public Input Opportunity: Review conceptual design in late 2019 (estimated date).

PEARL

DISTRICT

EPA Point of Contact: Sean Sheldrake, Remedial Project Manager (sheldrake.sean@epa.gov, 206-553-1220)

interested Potentially Responsible Parties. **Red** outlines indicate EPA has signed an agreement with Potentially Responsible Parties. ST. JOHNS

Portland Harbor ROD Cleanup Area (River Mile 1.9 to 11.8)

PORTSMOUTH

UNIVERSITY

KENTON

EAST COLUMBIA

LLOYD DISTRICT **OVERLOOK**

NORTHWEST

ASSOCIATION

GASCO/SILTRONIC

Summary: Remedial design work is ongoing.

Potentially Responsible Parties: NW Natural,

Public Input Opportunity: Review conceptual

design in late 2019 (estimated date).

EPA Point of Contact: Sean Sheldrake,

(sheldrake.sean@epa.gov, 206-553-1220)

7W

BUCKMAN

COMMUNITY ASSOCIATION

Summary: EPA is starting discussions with interested parties.

Potentially Responsible Parties:

None have signed an agreement yet.

Public Input Opportunity: Review conceptual design (no date yet).

EPA Point of Contact:

Sean Sheldrake. Remedial Project Manager

(sheldrake.sean@epa

206-553-1220)

Map Credits: Background Image from ESRI World Topographic Map: Neighborhood names from City of Portland, http://www.civicapps.org/

March 2018.

Blue outlines signify that EPA is in discussions with

TERMINAL 4

CATHEDRAL

Summary: Remedial design work is ongoing. Potentially Responsible Parties: Port of Portland

Public Input Opportunity: Review conceptual design in early 2020

(estimated date).

EPA Point of Contact: Josie Clark, Remedial Project Manager

(clark.josie@epa.gov, 206-553-6239)

Please visit EPA's Portland Harbor website at www.epa.gov/superfund/portland-harbor

6,000 8,000

• Contact Laura Knudsen (EPA Community Involvement Coordinator) at knudsen.laura@epa.gov or 206-553-1838

What about source control?

Remedial Project Manager

NORTHWEST

The term source control refers to controlling sources of contamination that are entering the Portland Harbor Superfund Site from upriver and lands along the river. The Oregon Department of Environmental Quality (DEQ) oversees source control and works closely with EPA. To date, DEQ has completed work on about 65 percent, or 110 of 173 sites requiring source control within the study area and is actively working on 54 other sites. Visit DEQ's interactive source control map here: www.oregon.gov/deg/FilterDocs/PortlandHarborMap.pdf

Institutional Control Implementation and Assurance Plan (ICIAP) and Data Management Plan (DMP):

- **Summary:** Institutional controls (ICs) is EPA's term for activity and use limitations (such as fish advisories and zoning restrictions) to reduce people's exposure to contamination. ICs are written into an ICIAP. Data management refers to the process of storing and displaying all information for the Site. EPA is discussing the development of a site-wide ICIAP and DMP agreement with interested parties.
- **Public Input Opportunity: None**
- **EPA Point of Contact:** Josie Clark, Remedial Project Manager (clark.josie@epa.gov, 206-553-62391

Questions?