

8801 East Marginal Way South Site Tukwila, WA



Public Comment on Draft Agreed Order, Draft Sediment Evaluation Work Plan, and Draft Public Participation Plan

The Washington State Department of Ecology (Ecology) requests your input on three documents: draft Agreed Order, draft Sediment Evaluation Work Plan, and draft Public Participation Plan (site cleanup terms in italics are defined in the "Cleanup Terms" box on page 2).

The documents are for the proposed investigation of contamination in the shoreline, near shore sediments, seeps and storm water. The documents will be available at the locations listed in the box to the right. We welcome and encourage your review and comments on these documents between **August 24** and **September 22, 2006**.

Site Location and Background

The 8801 East Marginal Way South site is located along the east bank of the Duwamish Waterway, in Tukwila, Washington. This site is bordered to the north by Boeing Thompson-Isaacson property and to the south by former Rhone-Poulenc property (currently McLaughlin Thomas) in a primarily industrial area (See Figure on page 3).

The upland portion of the 8801 East Marginal Way South site consists of approximately 25 acres of paved property. Approximately one quarter of the property is covered by buildings. This property is zoned for industrial activities.

In 1929, the main manufacturing building was built by Fisher Body

Corporation. During World War II, the property was used to produce trucks and airplane assemblies.

In 1946, PACCAR purchased the property, and Kenworth Motor Truck Company continued truck manufacturing on this property until 2002. In 1965, PACCAR annexed a portion of the neighboring property, former Rhone-Poulenc and former Monsanto property. In 2004, PACCAR sold the property to Merrill Creek Holdings LLC. The property is currently leased to and used by Insurance Auto Auctions, Inc. of Westchester, Illinois.

Contamination on the upland portion of this site is attributed to heavy industrial use since the 1920s. Soil and/or groundwater on the upland portion of this site are contaminated with the following hazardous substances: petroleum hydrocarbons, polyaromatic hydrocarbons (PAHs), volatile organic compounds (VOCs), polychlorinated biphenyls (PCBs), and metals (primarily arsenic, lead and copper).

Previous Cleanup Work

In 1986 both petroleum contamination in the soils and groundwater and VOCs in groundwater were discovered. Numerous investigations took place

August 2006

**Public Comment Period:
August 24 - September 22**

Send Comments to:

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Site Manager
WA Department of Ecology
Toxics Cleanup Program
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Bellevue, WA 98008
425-649-7249
E-mail: mobr461@ecy.wa.gov

All Other Questions Contact:

Justine Asohmbom,
Public Involvement
WA Department of Ecology
Toxics Cleanup Program
3190 106th Avenue SE
Bellevue, WA 98008
425-649-7135
E-mail: juas461@ecy.wa.gov

Documents can be reviewed at the following locations:

WA Department of Ecology
Central Files
3190 160th Avenue SE
Bellevue, WA 98008
Call for an appointment
425-649-7190

Georgetown Gospel Chapel
Lower Duwamish Information
6606 Carleton Ave S., Seattle
call for appointment:
Pastor Hedman 206-767-3207

Boulevard Park Library
12015 Roseberg Ave S., Seattle
206-242-8662

Ecology's Web Site:
http://www.ecy.wa.gov/programs/tcp/sites/8801/8801_hp.html

in the upland portion of the 8801 East Marginal Way South site between 1986-2006 including monitoring for VOCs in groundwater from 1986 - 2002. Underground Storage Tanks (USTs) were closed and removed between 1986 and 2003. Soil contaminated with petroleum near the UST removal locations were tested and excavated.

From 1993 through 1995 groundwater was extracted in the source area. In 2003 and 2004 oxygen releasing compound was applied in the areas of petroleum contamination. The Data Gaps I and Data Gaps II investigations were conducted in 2002 and 2004 to estimate the extent of upland soil and groundwater contamination. PACCAR conducted a pilot treatment test in 2002 and based on the results of the pilot testing, PACCAR installed a treatment system in 2004 for the volatile organic compounds in uplands groundwater. The treatment system has been functioning for 2 years. Results show that the treatment system is successfully removing the volatile organic compounds from the uplands groundwater. In addition PACCAR performed site-wide storm draining cleaning in 2004.

This site entered into the Department of Ecology's Toxic Cleanup Program's Voluntary Cleanup Program in January 2001. Now, Ecology and PACCAR propose a legal agreement called an Agreed Order to conduct investigations of the shoreline and near shore sediments. The Agreed Order and Sediment Evaluation Work Plan are designed to investigate the shoreline, nearshore sediments, water seeps, and storm water discharge to the Duwamish Waterway. This information will help determine whether the upland contamination is impacting the waterway. One purpose of these results will be to determine upland cleanup levels that will be protective of the Lower Duwamish Waterway.

Another purpose of the Sediment Evaluation Work Plan results is for Ecology to determine if source control activities are required at this site. Ecology is responsible for source control on the Lower Duwamish Waterway. Source control is the process of finding and then stopping, or reducing releases of pollution to waterway sediments. The point of source control is to keep sediments from becoming contaminated again after the waterway cleanup begins.

Agreed Order

The Draft *Agreed Order* is a legal agreement between Ecology and the *Potentially Liable Person* in order to conduct a Sediment Evaluation Work Plan (SEWP) at

Cleanup Terms

Agreed Order: A legal document issued by Ecology which formalizes an agreement between the department and potentially liable persons (PLPs) for the cleanup actions needed at a site. Orders are subject to public comment. If an order is substantially changed, an additional comment period is provided.

Potentially Liable Person: Any individual(s) or company(s) potentially responsible for, or contributing to, the contamination problems at a site. Whenever possible, Ecology requires these PLPs through administrative and legal actions to clean up contamination and hazardous waste sites for which they may be liable.

Public Participation Plan: A plan prepared to encourage coordinated and effective public involvement during the cleanup process designed to the public's needs at a particular site.

this site. The SEWP will provide a site specific estimation of the extent and composition of contamination, if present in the sediments, seeps and storm water adjacent to the property.

Ecology and PACCAR are working together on this site investigation and cleanup. Ecology and EPA are working together on regional Lower Duwamish Waterway cleanup. Ecology is the source control lead and EPA is the lead for the waterway cleanup and selected sites.

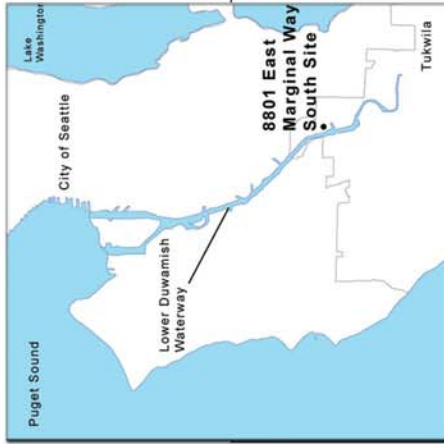
Future Work

Once the Sediment Evaluation work is complete, Ecology plans to continue monitoring groundwater and to evaluate upland contamination and source control to protect and minimize future contamination to the waterway from the uplands at this site. This information will contribute to the preparation of an Upland Cleanup Action Plan, which will outline the cleanup alternatives for source control and upland cleanup work.

Public Participation Plan

Ecology developed a draft public participation plan according to the Model Toxics Control Act (MTCA). This plan is designed to promote meaningful community involvement during the investigation and cleanup of the 8801 East Marginal Way South site.

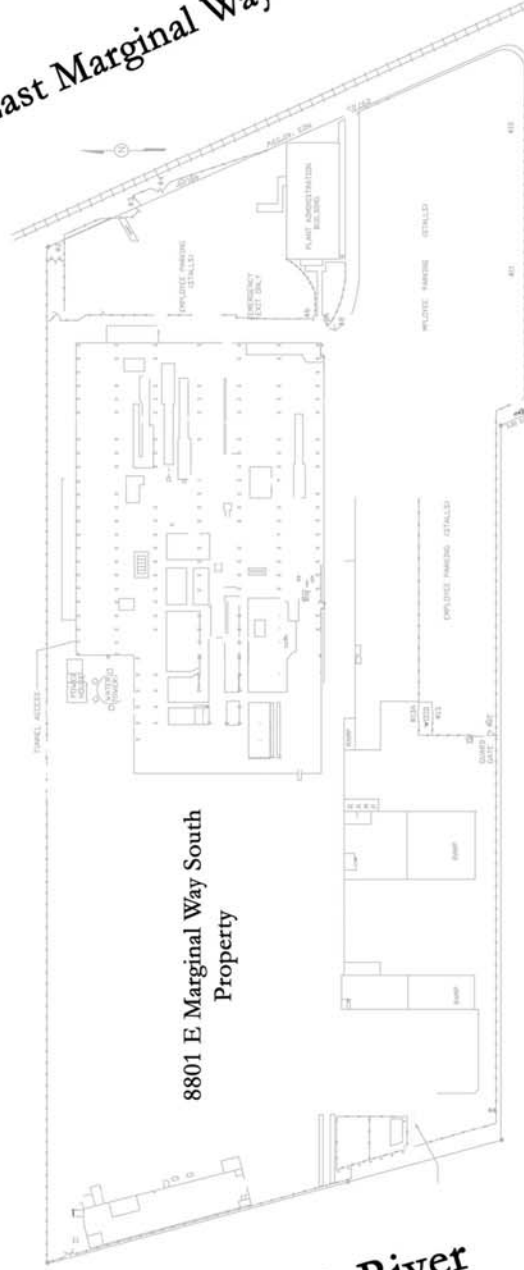
Site Map: 8801 E. Marginal Way South



Boeing Isaacson

East Marginal Way South

8801 E Marginal Way South
Property



Duwamish River

Former
Rhône-Poulenc
Property



The plan outlines and describes the tools that Ecology will use to inform the public about site activities, and it identifies opportunities for the community to become involved in this process.

Public Comment on the draft Agreed Order, draft Sediment Evaluation Work Plan, and draft Public Participation Plan

Ecology is holding a public comment period from **August 24 to September 22, 2006**, during which you may comment on the draft Agreed Order, the draft Sediment Evaluation Work Plan, and the draft Public Participation Plan. These documents are available at the information repositories listed on the first page of this fact sheet.

Once the public comment period ends, Ecology will review all comments received and will make recommendations for any suggested changes. If no significant changes are made, the Agreed Order will be finalized. If additional significant changes are made to the document, an additional public comment period will be held.

A public meeting is not planned for this public comment period. However, one will be held if 10 or more people so request.

Ecology would like your input

This is your opportunity to review and provide comments on the draft Agreed Order, Sediment Evaluation Work Plan (SEWP) and the Public Participation Plan (PPP) for the 8801 East Marginal Way South site. Please send your comments before **September 22**, to Ecology's Site Manager, Maura O'Brien at the address in the box on the first page of this fact sheet. Comments may be sent by mail or e-mail and should include "8801 East Marginal Way South site" in the subject line.

If substantive comments are received, revision of the draft Agreed Order, SEWP and PPP may be required. If this occurs, Ecology may hold an additional comment period.

For information about other Ecology public comment periods, meetings, hearings, workshops, and open houses, please visit Ecology's public events calendar at: <http://apps.ecy.wa.gov/pubcalendar/calendar.asp>. To learn more about the public comment process read *Frequently Asked Questions about Effective Public Commenting*.



3190 160th Avenue SE
Bellevue, WA 98008-5452

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Public Comment Period

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