WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



#### **SEPTEMBER 22, 2005**

The Site Register is published every two weeks to inform you about public comment periods, public meetings, hearings, and other information related to the study and cleanup of hazardous waste sites under the Model Toxics Control Act, Chapter 70.105D RCW.

You may also find information about public hearings, meetings, workshops, and open public comment periods on Ecology's web page. Go to www.ecy.wa.gov and click on the Public Events Calendar.

If you have questions or want to be added to the mailing list (electronic or paper) for the Site Register, contact Linda Thompson at 360-407-6069 or e-mail Ltho461@ecy.wa.gov. Specific regional contacts are listed after each entry.

If you require this publication in an alternate format, please contact the Toxics Cleanup Program at 360-407-7170, or call 711 or 1-800-833-6388 (TTY).

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#### FORMAL CLEANUPS

Ecology oversees complex cleanup sites to ensure that your health and that of the environment are protected.

#### **BENTON COUNTY**

US Ecology Low Level Radioactive Waste Disposal Facility, Richland

Public comment period: tentatively scheduled for 10/30/05 - 11/14/05

Agreed Order for Remedial Investigation and Feasibility Study

The Washington State Department of Ecology has entered into discussions with US Ecology, Inc. (USE) for an Agreed Order stipulating the scope of work for a remedial investigation (RI) and a focused feasibility study (FFS) at the USE Low Level Radioactive Waste Disposal Facility.

The Low Level Radioactive Waste (LLRW) Disposal Facility began operations in 1965 for the purpose of accepting commercial LLRW. Low Level Radioactive Waste is waste such as trash, clothing, tools, hardware and equipment that has been contaminated by radioactive substances. However, an estimated 17,000 cubic feet of unauthorized non radioactive hazardous wastes were disposed at the USE Site between November 1965 and June 1970. A site hazard assessment was completed and the LLRW facility is listed on the state Hazardous Sites List.

Hazardous substances were detected in the subsurface soils and soil gases as documented in the 1999 Comprehensive Facility Investigation, Richland LLRW Disposal Facility Phase I and II Report. Results of the site investigation indicate the presence of many volatile organic chemical contaminants in the soil and vadose zone (the zone between ground surface and the top of groundwater). Hazardous substances were also detected in groundwater above Model Toxics Control Act (MTCA) Method B cleanup levels.

The Agreed Order will require USE to implement all activities described in the Statement of Work (SOW), in accordance with the requirements and schedules therein, including issuance of a remedial investigation (RI) report and a focused feasibility study (FFS) report.

For more information about this site, please contact project coordinator **Deborah Singleton**, 3100 Port of Benton Blvd, Richland, WA 99352, or by phone at 509-372-7920 or e-mail at **Dsin461@ecy.wa.gov** 

#### **CLARK COUNTY**

Camp Bonneville, Proebstel (East of Vancouver)

### Public comment period: 8/15/05 - 10/15/05

Draft Remedial Investigation and Feasibility Study Available for Public Comment

Public Comment Period for the remedial investigation/feasibility study (RI/FS) prepared by the US Army for Remedial Action Unit 3 at the Camp Bonneville Military Reservation site east of Vancouver, Washington. Remedial Action Unit 3 is an area of the site where munitions were used (other than those areas specified in other remedial action units).

The RI/FS presents summaries of all site characterization investigations conducted for munitions and explosives of concern (MEC) at the site and their findings.

In addition, it describes the MEC risk assessment methods utilized to assess potential risks at different areas of the site, based on historical use, with results, and presents an evaluation of several cleanup action alternatives for these areas. The report also presents US Army's preferred cleanup action alternatives for the site based on historical use, proposed future land use, and assessed potential risks. The Model Toxics Control Act (MTCA) directs Ecology to evaluate the proposed cleanup action alternatives and select cleanup actions that are protective of human health and the environment

The RI/FS is available for review at the following locations:

- Vancouver Mall Public Library, 8700 NE Vancouver Mall Drive, Suite 285, Vancouver
- Department of Ecology, 300 Desmond Drive, Lacey, 360-407-7224 (by appointment)
- Ecology Site Webpage: http://www.ecy.wa.gov/programs/tcp/sites/camp\_bonneville/camp\_bonneville\_hp.htm

The Department of Defense owned and operated Camp Bonneville for firing range practice and training from 1910 to 1995. During that time, military munitions were stored, fired and/or disposed of at the site—including artillery ammunition, mortar ammunition, air-launched rockets, shoulder-fired rockets, guided missiles, bombs, land mines (practice only), grenades, fuses, and small arms ammunition.

The camp was officially closed in 1995. Since then, investigations have been ongoing to characterize the contamination from the ammunitions and other hazardous substances and to develop a plan for reusing the site once it is cleaned up.

For more information and to submit comments, please contact Ben Forson, Site Manager, at the Department of Ecology, PO Box 47600, Olympia WA 98504-7600, by e-mail; bfor461@ecy. wa.gov. or phone 360-407-7227

#### KING COUNTY

10 Broad Street Property-Future Seattle Art Museum Olympic Sculpture Park, Seattle

### Public comment period: 9/21/05 - 10/20/05

Proposed Dismissal of Consent Decree

Ecology proposes to dismiss the consent decree from the 10 Broad Street site.

The site is located at the corner of Elliott Street and Broad Street in Seattle and it is intended to be part of the future Seattle Art Museum Olympic Sculpture Park.

As a result of welding and automotive service activities on this site soil and groundwater was contaminated with an assortment of petroleum hydrocarbon products.

In 2001 Ecology entered a legal agreement with the Seattle Art Museum, the City of Seattle, and the Museum Development Authority called a prospective purchaser consent decree. The decree is a legal agreement designed to settle environmental liability for cleanup after the property is purchased. In exchange, the parties agree to contribute substantial new resources to the cleanup and expedite the cleanup in conjunction with redevelopment of the property.

The building was demolished in 2001. Soil exceeding cleanup levels was excavated and disposed of at an offsite facility. Groundwater was tested and disposed of properly depending on amount of contamination present.

The cleanup work at this site is now complete. The parties to the consent decree agreed that the court would have authority to oversee the parties' agreement until the cleanup work at the site was finished. Now that the cleanup work is finished, the court's oversight of the consent decree is no longer required.

The dismissal of the consent decree will end the court's jurisdiction over the parties' agreement.

The Seattle Art Museum plans to redevelop this area into the Olympic Sculpture Park (OSP). The OSP will be a public park containing landscaped open space dedicated to exhibition of outdoor sculpture.

Ecology seeks your input on the proposal to dismiss the consent decree for the 10 Broad Street property.

Documents are available for review at:

- Ecology Northwest Regional Office, 3190 160th Avenue SE, Bellevue WA 98008, 425-649-7190 (please call for an appointment).
- For more information or to submit written comments, please contact **Brian Sato**, at the Ecology address listed above or at 425-649-7265 or e-mail **Bsat461@ecy.wa.gov.**

#### **KITTITAS COUNTY**

Alpine Veneer Plant, 9291 SR 903, Ronald

### Public comment period: 8/3/05 to 9/2/05x

Proposed Delisting from Hazardous Sites List

The Alpine Veneer Plant was formerly a milling operation of the logging industry producing untreated veneer plywood. During the course of these operations, numerous petroleum spills to the soil took place, resulting in soil contamination. At the current time, this forest site is being developed into a residential area

During October 1993, Hart-Crowser, an environmental consulting firm, conducted a site assessment of the site. As a result of this assessment, the impacted area was identified as being adjacent to the south wall of the main building and was approximately 18 feet wide by 30 feet long and at least 30 feet

long and at least 11 feet deep. A total of approximately 200 cubic yards of soil were excavated. Groundwater was not impacted. During March 1994, Ecology responded to reports of oil spills at the site; as a result, the site underwent a Site Hazard Assessment and was ranked a "5" on June 28, 1996. A "5" represents a site of low concern to Ecology.

Ecology determined that no evidence of contamination exists) Ecology has determined that the site does not pose a threat to human health or the environment and is now proposing to remove this site from the Hazardous Sites List. Ecology issued a No Further Action recommendation letter on July 21, 2005.

All of the historical documents related to the cleanup are available for public review at:

- Ecology Central Regional Office, 15 W Yakima Ave., Suite 200, Yakima 509-575-2490.
- Para asistencia bilingue, favor de hablar a: Antonio Valero, 509-454-7840, e-mail aval461@ecy.wa.gov

#### WHATCOM COUNTY

I &J Waterway, between Hilton Avenue and Bellwether Way, Bellingham

Public comment period: 9/7/05 - 10/7/05

Agreed Order Amendment

Ecology and the Port of Bellingham (Port) are proposing to amend an existing agreed order which requires the Port to conduct a remedial investigation/ feasibility study of the I&J Waterway site (Site) in Bellingham. The proposed agreed order amendment allows Ecology and the Port to make minor changes in the schedule of work by written agreement. The amendment also incorporates Project Plans into the agreed order. The Project Plans include several documents which will guide the activities

to be performed during the environmental investigation of the Site.

The Site is located between Hilton Avenue and Bellwether Way on the Bellingham waterfront. Environmental investigations of the Site indicate the presence of hazardous substances in the surface sediments above state cleanup standards including phthalate compounds, polynuclear aromatic hydrocarbon compounds, and phenol compounds. Elevated levels of mercury associated with the Whatcom Waterway site and elevated levels of methylphenol compounds associated with on-site or off-site activities are also present in the Site subsurface sediments. As a result, the Site is subject to the investigation and cleanup requirements of the Washington State Model Toxics Control Act.

The proposed agreed order amendment is available for review at the following locations:

- Ecology Bellingham Field Office, 1204 Railroad Ave., Suite 200, Bellingham (360) 738-6250
- Ecology WA State NW Regional Office, 3190 160th Ave. SE, Bellevue (425) 649-7190
- Bellingham Public Library, 210 Central Ave., Bellingham (360) 676-6860
- •Ecology's web site: http://www.ecy. wa.gov/programs/tcp/sites/blhm\_bay/ sites/bel bay sites.html

For more information or to submit written comments, please contact **Sunny Lin Becker**, Site Manager, at Ecology's NW Regional Office address listed above or at 425-649-7187 or e-mail **Hlin461@ecy.wa.gov.** 

#### YAKIMA COUNTY

Bay Chemical Site, 8 East Washington Ave, Yakima

Public comment period: 9/18/05 - 10/19/05

Draft Cleanup Action Plan Proposed

The Bay Chemical site is composed of approximately 52 acres of land owned by the Roche family and Burlington Northern Santa Fe Railroad (BNSF). The Bay Chemical Company conducted operations related to the manufacture of zinc micronutrient fertilizer at this site. From 1963 to 1976, operations at the Bay Chemical Company resulted in releases of hazardous substances to the soil and groundwater at the properties. The property is located immediately south and east of the intersection of Washington Avenue and the BNSF main line in Yakima.

The primary contaminants of concern at the site are the metals released during Bay Chemicals manufacturing process including antimony, arsenic, cadmium chromium, copper, lead, manganese, mercury, and zinc.

A Draft Cleanup Action Plan (DCAP) has been prepared in accordance with the Model Toxics Control Act (MTCA). The DCAP describes the Site, the nature and extent of contamination, and the alternative cleanup actions considered, and the cleanup alternative selected by Ecology.

You are invited to review and submit comments on the DCAP. For technical questions, please contact **Tom Mackie** at **509-454-7834** or e-mail **Tmac461@ecy. wa.gov** 

Para asistencia bilingue, favor de llamar a: Antonio Valero at 509-454-7840 or e-mail Aval461@ecv.wa.gov

Documents related to the cleanup are available for public review at:

- Ecology's Central Regional Office, 15
   W Yakima Ave., Suite 200, Yakima 509-454-7840
- Yakima Valley Regional Library, 102 N
   3rd St, Yakima

For other questions or to be placed on the site mailing list, please contact: Antonio Valero at 509-454-7840 or e-mail Aval461@ecy.wa.gov

#### INDEPENDENT CLEANUPS

A property owner may conduct an independent cleanup of contamination and submit reports to Ecology. When a property owner applies to Ecology for review of their independent cleanup, the site enters the Voluntary Cleanup Program. After review, Ecology sends a letter to the property owner stating either that additional work is required to be removed from the list of hazardous waste sites or that no further action is needed.

#### **GRAYS HARBOR COUNTY**

### Contact Southwest Regional Office 360-407-6300

Masco Petroleum (Chevron Bulk Plant), 361 E Dock St, Westport - Report received: Groundwater Monitoring And Sampling Rpt. Event of July 1, 2005

#### KING COUNTY

### Contact Northwest Regional Office 425-649-7000

**7-Eleven 2303-25303a, 511 S Central Ave, Kent** - Report received: Report received: Remediation Progress June 2005

#### Arco Facility #00980/Socorro Merced, 10822 Roosevelt Way NE, Seattle

Report received: 1st & 2nd Qtr 2005
 Groundwater Monitoring

#### Arco Facility #06209/Cameron Enterprises Inc, 950 N 85th St, Seattle

- Report received: Groundwater Status June 2005

Burien 76 (Circle K), 12660 1st Ave S, Burien - Report received: Groundwater Status May 2005

Circle K/76 #2705483, 2535 \$ 320th St, Federal Way - Report received: 1st & 2nd Qtr 2005 Groundwater Monitoring Circle K/76 #2705508, 2022 S Puget

Dr, Renton - Report received: 2nd Qtr 2005

Groundwater Monitoring Report

ConocoPhillips Co-2603166, 16850 International, SeaTac - Report received: UST Removal & Excavation Report

**Greyhound Lines, Inc., 1250 Denny Way, Seattle -** Report received: August 2005 Groundwater Monitoring Report

#### T & S Mini Mart, 711 N Central Ave,

**Kent** - Report received: Groundwater Status July 2005

**Texaco Star Mart, 12001 NE 8th, Bellevue -** Report received: Groundwater Status July 2005

**Texaco Starmart, 106 148th Ave SE, Bellevue -** Report received: Groundwater Status July 2005

UHaul Co of SeaTac, 20024 PacificHighway S, Seattle - Report received: July2005 Groundwater Monitoring Report

#### KITSAP COUNTY

Contact Northwest Regional Office 425-649-7000

ConocoPhillips Co-2603135, 1350

Bay St, Port Orchard - Report received:
Groundwater Status May 2005

#### **KITTITAS COUNTY**

Contact Central Regional Office 509-575-2490 or E-mail rjoh461@ecy. wa.gov.

Windbreak Deli, 1716 Canyon Rd, Ellensburg - Report received: Third Quarter 2005 Monitoring

#### PIERCE COUNTY

Contact Southwest Regional Office 360-407-6300

Arco Facility #05529/Skh & Gas Co, 1101 N Pearl, Tacoma - Report received: Annual Report 2005

BP # 5568, 11202 Pacific Ave, Tacoma

- Report received: 1st & 2nd Quarters 2005 Groundwater Monitoring

**Burger Ranch, 820 S 38th, Tacoma** - Report received: Transaction Screen Process, Site Assessment

Shultz Distributing Inc., 3224 South Tacoma Way, Tacoma - Report received: July 2005 Groundwater Monitoring

#### SKAGIT COUNTY

Contact Northwest Regional Office 425-649-7000

Arco Facility #05373/Veer Kumar Inc, 2125 E College Way, Mount Vernon -Report received: 1st & 2nd Qtr 2005

**Texaco Station #63-076-0004, 21049 Cedardale Rd, Mount Vernon -** Report received: Groundwater Status July 2005

#### **SNOHOMISH COUNTY**

Contact Northwest Regional Office 425-649-7000

Arco AM/PM Mini Market, 13131 19th Ave SE, Everett - Report received: Groundwater Status May 2005

Circle K/76 #2705929, 20717 Bothell Everett Hwy, Bothell - Report received: Groundwater Status July 2005

**Shell Oil Products, 3315 172nd St NE, Arlington -** Report received: Groundwater Status July 2005

Shell Oil Products, 3432 132nd St SE, Bothell - Report received: Groundwater Status July 2005

**Texaco Station #63-232-0496, 19930 44th Ave W, Lynnwood -** Report received: Groundwater Status April 2005

Unocal Station # 5533 Pennock, 16405 36th Ave W, Lynnwood - Report received: Groundwater Monitoring - Q2-2005

#### **SPOKANE COUNTY**

Contact Eastern Regional Office 509-329-3400

**BJ Carney/BLM parcel, 1103 N Fancher Rd, Spokane -** Report received: Remedial
Investigation and Cleanup Action Plan

**BNSF Hillyard Lead Soil site, N Ferrall St, Spokane -** Report received: Feasibility
Study and Cleanup Action Plan

**Dellen Wood Products, 3014 N Flora Rd, Spokane -** Report received: Phase II Site Assessment

**Taylor Edwards property, 800 E Front St, Spokane -** Report received:
Supplemental Site Characterization

#### THURSTON COUNTY

Contact Southwest Regional Office 360-407-6300

Chevron 90956, 670 Trosper Rd SW, Tumwater - Report received: Chevron 90956, 670 Trosper Rd SW, Tumwater

Chevron 96801 (Taco Bell), 3815

Pacific Avenue, Lacey - Report received:
June 2005 Groundwater Sampling

#### WALLA WALLA COUNTY

Contact Eastern Regional Office 509-329-3400

Unocal Service Station, 703 W Main St, Walla Walla - Report received: Site Assessment Report

### VOLUNTARY CLEANUP PROGRAM

Under Ecology's Voluntary Cleanup Program (VCP), a property owner cleaning up s contaminated site pays a fee for Ecology review. When a cleanup is determined to be sufficient, Ecology issues a no further action decision. There is a VCP contact person for each of Ecology's 4 regional offices.

Central Regional Office (CRO) VCP Contact: Frosti Smith, 509-454-7841 or email fsmi461@ecy.wa.gov

Eastern Regional Office (ERO) VCP Contact: Patti Carter, 509-329-3522 or email PACA461@ecy.wa.gov

Northwest Regional Office (NW) VCP Contact: Joe Hickey, 425-649-7202 or email JHIC461@ecy.wa.gov

Southwest Regional Office (SW) VCP Contact: Chuck Cline, 360-407-6267 or email CHCL461@ecy.wa.gov

#### KING COUNTY

NW VCP Contact: Joe Hickey, 425-649-7202 or email JHIC461@ecy.wa.gov

Mercer Bus Barn Seattle Center, 520 5th Ave N, Seattle - Submitted 9/6/05, Site Status: Independent remedial action

**PSE General Office, 10608 NE 4th St, Bellevue -** Submitted 9/6/05, Site Status:
Independent remedial action

Golden Tides Restaurant, 6017 Seaview Ave NW, Seattle - Submitted 9/8/05, Site Status: Independent remedial action

Seattle School Dist 1 Northend Annex, 13720 Roosevelt Way N, Seattle -

Submitted 9/8/05, Site Status: Independent remedial action

Surftech Finishes Co Inc, 22436 72nd Ave S, Kent - Submitted 9/8/05, Site Status: Independent remedial action

Jackpot Station 308, 1602 A St SE, Auburn - Submitted 9/7/05, Site status: Independent remedial action

Service Paper Co, 3324 Lind Ave SW, Renton - Decision: Independent remedial action

#### PIERCE COUNTY

SW VCP Contact: Chuck Cline, 360-407-6267 or email CHCL461@ecy.wa.gov

**PW Eagle Inc, 2330 Port Of Tacoma Rd, Tacoma** - Decision: Independent remedial action

#### **SNOHOMISH COUNTY**

NW VCP Contact: Joe Hickey, 425-649-7202 or email JHIC461@ecy.wa.gov

Cook Book Restaurant, 1216

Broadway, Everett - Submitted 9/8/05, Site
Status: Independent remedial action

Handy Mart, 22802 44th Ave W, Mountlake Terrace - Decision: No further action

Alseth Auto Parts, 618 105th St SW, Everett - Decision: Further action needed

#### YAKIMA COUNTY

CRO VCP Contact: Frosti Smith, 509-454-7841 or email fsmi461@ecy.wa.gov

Alders Chevron, 1602 Terrace Heights Rd, Yakima - Decision: Further action needed. Independent remedial action

# SITE HAZARD ASSESSMENTS

An initial investigation is conducted when a suspected release of hazardous materials has occurred. If additional work is required, a site hazard assessment may be conducted. These sites are ranked on a scale from 1 to 5, with 1 being the highest risk to human health and the environment.

#### KING COUNTY

Contact: Yolanda Pon, Public Health of Seattle & King County, 206-296-4798

Holly Park, 7301 Martin Luther King Jr Way, Seattle

Residence, 7313 Martin Luther King Jr Way, Seattle

Contact: Carsten Thomsen, Public Health of Seattle & King County, 206-296-4830

Harrington Beall Greenhouses, 18527 Beall Rd SW, Vashon

Le-Pham property, 19016 116th Ave SE, Renton

Norman property, 11603 10th Ave S, Seattle

Park property, 2031 Eastlake Ave E, Seattle

#### PIERCE COUNTY

Contact: Tony Ohrazda, Tacoma-Pierce County Health Dept, 253-798-6566

Lucky Leo's Carwash, 4920 109th St SW, Lakewood

#### **SKAGIT COUNTY**

Contact: Polly Dubbel, Skagit County Health Dept, 360-336-9380

Harris Property Auto Recycling, 25071 Minkler Rd, Sedro Wolley Motor Trucks Inc Mount Vernon, 2501 Henson Rd, Mt Vernon

#### **BENTON COUNTY**

Contact: Kay Rottell, Benton-Franklin Health District, 509-582-7761, ext. 250

Dry Clean Us, 22833 Bothell Way SE, Bothel

Former Beyer Residence, 21913 80th Ave W, Edmonds

Home Acres Right of Way Site, 5800 Home Acres Rd, Snohomish

Schleuter Property site, 1515 196th St SE, Bothell

# OTHER DEPARTMENT NOTICES

Notice of Workshop opportunity: Guidance on Remediation of Petroleum-Contaminated Ground Water by Natural Attenuation: Guidance & Analysis Tool Package (Ecology Publication No. 05-09-091):

Washington State Department of Ecology will have two workshop opportunities for the general public regarding the Natural Attenuation Guidance (published on July 28, 2005). This Workshop will give the public comprehensive training on how to correctly understand, evaluate, select, and implement Natural Attenuation as a cleanup action alternative. The Workshop also includes a brief introduction of the interactive Ecology web-based CLARC (Cleanup Levels and Risk Calculations) system developed recently.

#### Location and time of workshops:

• Spokane: 9:00 a.m. – 4:30 p.m.; November 2, 2005 (Wednesday) at Red Lion River Inn, 700 N. Division St. Spokane, WA 99202; 509-326-5577 • Seattle: 9:00 a.m. – 4:30 p.m.; November 9, 2005 (Wednesday) at The Mountaineers Building in downtown Seattle; 300 Third Ave West Seattle, WA 98119; 206-281-7775;

Map: http://www.mountaineersbuilding.com/map.html

Names of presenters: Jerome Cruz, Craig McCormack, Tom Wetzel, Hun Seak Park (Department of Ecology, TCP program); Jeff Kaspar (Farallon Consulting); Colleen Costello (Langan Engineering and Environmental Service)

#### Agenda:

Overview of the Guidance

Overview of the remedial investigation process for the Natural Attenuation remedy

Overview of the process for selecting Natural Attenuation as a remedy

Developing long-term monitoring and contingency plans

Case studies

Introduction of the new CLARC system: https://fortress.wa.gov/ecy/clarc/CLARCHome.aspx

Registration: Carol Perez: 360-407-7180; Cper461@ecy.wa.gov; Ecology needs your name, phone number/e-mail address, and the location you want to attend.

Participation fee: Free. Registration is required to reserve a seat.

For for more detail, see Ecology 's web link: http://www.ecy.wa.gov/programs/tcp/policies/pol\_main.html

Notice of Ecology's Toxics Cleanup Program Policy and Procedure Change:

Ecology has published an updated policy. A description of the document, the document number, description of the document contents, and the action taken follow.

To receive a copy of the following document please contact at Carol Dorn, 360-407-7224 or e-mail Cesg461@ecy. wa.gov

The document is also available on Ecology's website: http://www.ecy.wa.gov/programs/tcp/policies/pol\_main.html

• Policy 840: Data Submittal Requirements

This policy describes the requirements for submitting environmental monitoring data generated/collected during the investigation and cleanup of contaminated sites under the Model Toxics Control Act (MTCA) and the Sediment Management Standards. Change: Revise Policy to remove reference to attachments no longer included with this policy.