

Site Register

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



DEPARTMENT OF
ECOLOGY
State of Washington

AUGUST 13, 2009

The Site Register is published to inform you about activities, related to the study and cleanup of hazardous waste sites under the Model Toxics Control Act, Chapter 70.105D RCW.

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If you have questions, contact Linda Thompson at 360-407-6069 or e-mail Ltho461@ecy.wa.gov. Specific contacts are listed after each entry.

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CONTENTS

Formal Cleanups	1
Independent Cleanups	7
Voluntary Cleanup Program	9
Other Department Notices	9
Program Publications	9

FORMAL CLEANUPS

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

KING COUNTY

Crowley Marine Services 8th Ave. South, 7400 8th Ave. South, Seattle Facility Site ID# 1940187

**Public comment period:
8/13/09 – 9/14/09**

Agreed Order and Public Participation Plan Available for Public Review and Comment

Ecology requests your comments on two documents for the Crowley Marine Services 8th Ave. South Site - the Draft Agreed Order and the Draft Public Participation Plan. The documents are for the proposed investigation of contamination in the soil, groundwater, and sediments at the Site.

On July 10, 2009, 8th Avenue Terminals, owner of the Crowley Marine Services 8th Ave. South Site, signed a draft Agreed Order to conduct a remedial investigation/feasibility study (RI/FS) and submit a draft cleanup action plan (DCAP). The purpose of the Agreed Order is to protect human health and the environment. It ensures that the cleanup happens in a timely manner and according to Washington State's cleanup law, the Model Toxics Control Act.

The purpose of the remedial investigation is to determine the extent of hazardous substances in soil, groundwater, and sediments at the site. Information and data obtained during the RI phase of this study will be used to support the evaluation and selection of cleanup solutions for this site.

The Draft Public Participation Plan is also available for review. The goal of

the plan is to encourage community involvement during the remedial investigation of the Crowley Marine Services 8th Ave. South Site. The plan describes how citizens and interested parties can learn about and provide input on the project.

The Crowley Marine Services 8th Ave. South Site is located at 7400 8th Avenue South in Seattle, Washington. The site is bordered by Puget Sound Truck Lines on the west, Markey Machinery and the Sternoff Metals site on the north, the Duwamish River on the south, and Slip 4 on the east.

Contamination at this site is from heavy industrial use since the 1920's. Soil contaminants include metals such as arsenic and copper, polychlorinated biphenyls (PCBs), carcinogenic polycyclic aromatic hydrocarbons (cPAHs). Groundwater contaminants include arsenic, copper, and cPAHs, and sediments have PCBs and PAHs.

Documents are available for your review at:

- South Park Branch- Seattle Public Library 8604 Eighth Ave S at South Cloverdale St., Seattle **206/615-1688**
- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)
- Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/lower_duwamish/sites/crowley/crowley_hp.html

For more information or to submit written comments, please contact **Victoria Sutton**, Site Manager, at the Ecology address listed above or at **425/649-7219** or e-mail vsut461@ecy.wa.gov.

Duwamish Shipyard, Inc., 5658 West Marginal Way Southwest, Seattle Facility Site ID# 2071

**Public comment period:
7/31/09 – 9/14/09**

Extension of the Public Comment Period for Duwamish Shipyard

Ecology has extended the public comment period 14 days from August 31, 2009 to September 14, 2009 for the Draft Agreed Order, Draft Work Plan, and Draft Public Participation Plan for the Duwamish Shipyard, Inc. site.

On July 9, 2009, Duwamish Shipyard, Inc signed a draft Agreed Order to conduct a Remedial Investigation/ Feasibility Study (RI/FS). The purpose of the Remedial Investigation is to determine the extent of hazardous substances in soil, groundwater, stormwater, and sediments at this site. Information and data obtained during the RI phase of this study will be used to support the evaluation and selection of cleanup solutions for this site.

The investigation work will include installation of groundwater monitoring wells and sampling and testing of groundwater, upland and bank soil, and near shore sediments for the presence of contaminants.

The purpose of the Agreed Order is to protect human health and the environment. It ensures that the cleanup happens in a timely manner and according to Washington State's cleanup law, the Model Toxics Control Act.

The draft Public Participation Plan is available for review. It explains how Ecology will keep the community involved during the cleanup process. The plan outlines and describes the tools and approaches that Ecology will use and provides information for the community.

The Duwamish Shipyard, Inc. site is located at 5658 West Marginal Way Southwest, along the west bank of the Lower Duwamish Waterway in Seattle, Washington. The Duwamish Shipyard,

Inc. property was purchased from King County in May 1941 for use as a shipyard. Duwamish Shipyard, Inc. specialized in repair and maintenance of floating vessels and equipment. Services included machine and electrical work, carpentry, steel fabrication, pipe-fitting, sandblasting, pressure washing, and painting. Shipyard operations included the use of two dry-docks and a graving dock formerly leased from General Construction Company (former owner of the Alaska Marine Lines property) and Alaska Marine Lines. Alaska Marine Lines filled in the graving dock to expand their freight terminal operations. Early in 2007, Duwamish Shipyard, Inc. sold the dry-docks and ceased active shipyard operations. Although shipyard operations ended in 2007, the site is currently owned by Duwamish Shipyard, Inc. Currently the site is leased by Alaska Marine Lines for storage of shipping containers and truck access.

Contamination at this site is likely a result of shipyard operations. The contaminants of concern in the soil and groundwater are:

- Total Petroleum Hydrocarbons (TPH)
- Polynuclear aromatic hydrocarbons (PAHs)
- Semi-volatile organic compounds (SVOCs)
- Volatile organic compounds (VOCs)
- Metals (arsenic, cadmium, chromium, copper, lead, and zinc)

The contaminants of concern in the stormwater and stormwater solids are:

- Polynuclear aromatic hydrocarbons (PAHs)
- Semi-volatile organic compounds (SVOCs)
- Tributyltin (TBT)
- Metals (copper, mercury, and zinc)

The contaminants of concern in sediments in the adjacent Lower Duwamish Waterway are:

- Polynuclear aromatic hydrocarbons (PAHs)
- Semi-volatile organic compounds (SVOCs)
- Dioxins/Furans
- Metals (arsenic, copper, lead, and zinc)

Documents are available for public review at:

• South Park Library 8604 Eighth Ave S at South Cloverdale St, Seattle **206/615-1688**

• Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)

• Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/lower_duwamish/sites/duwamish_shipyard/dsy_hp.htm

For more information or to submit written comments, please contact **Mark Edens**, Site Manager, at the Ecology address listed above or at **425/649-7070** or e-mail mede461@ecy.wa.gov.

Four Corners Auto Wrecking, 26615 Maple Valley-Black Diamond Highway SE, Maple Valley Facility Site ID# 2324

**Public comment period:
7/31/09 – 8/31/09**

Proposed Removal From Hazardous Sites List

Ecology proposes to remove Four Corners Auto Wrecking from the state's Hazardous Sites List. The site is separated into two areas that include a wrecking yard and warehouse. Kite Realty Group intends to redevelop the site for both commercial and retail use.

Ecology added the property to the Hazardous Site Listing in 1996 due to prior community concerns. This led to the detection of waste locations and potentially hazardous substances in

the soil. The site was given a WARM ranking (Washington Ranking Method) of “2”. This ranking is based on a scale of 1 to 5 where “1” represents the highest relative risk, and “5” represents the lowest relative risk. This ranking is also designed to estimate the potential threat to human health and the environment relative to all other sites in Washington State.

In June 2006, 4,040 tons of contaminated soil were excavated and safely disposed of off-site. Confirmatory soil samples were taken to assure that the cleanup was effective and met Model Toxics Control Act (MTCA) regulatory requirements.

Groundwater monitoring for four consecutive quarters showed that oil range petroleum hydrocarbons levels were below state cleanup standards.

Ecology has determined that the cleanup work at the Four Corners Auto Wrecking site meets requirements for cleanup under MTCA and therefore does not pose a threat to human health or the environment. Ecology proposes to remove the site from the Hazardous Sites list and wants your input.

Four Corners Auto Wrecking documents are available at:

- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)
- Ecology’s website: <http://www.ecy.wa.gov/programs/tcp/sites/fourCorners/autoWrecking.htm>

For more information or to submit written comments, please contact **Dale Myers**, Site Manager, at the Ecology address listed above or at **425/649-4446** or e-mail damy461@ecy.wa.gov.

Markey Property Parcel 4, 9520 10th Avenue South, Seattle Facility Site ID# 2263

**Public comment period:
8/21/09 – 9/21/09**

Proposed Removal From Hazardous Site List

The Markey Property Parcel 4 site is situated north of South 96th street and east of 10th Avenue South in a commercial and industrial district of King County. The north fork of Hamm Creek runs along the north side of the property. The site has two buildings occupied by a Sherwin Williams Paint Company store, Simplex Grinnell Company and NRC Environmental Services. Prior to the 1970s, the site was a truck garden. Between 1977 and 1978, an estimated 50,000 cubic yards of cement kiln dust (CKD), reportedly from Ideal Cement, were placed on the parcel as fill. Subsequent fill included 1,000 cubic yards of soil that designated as dangerous waste due to its lead content. The property owner sued the company responsible for this fill, Bayside Disposal. Bayside Disposal responded by removing and properly disposing of the dangerous waste. Based on available information, Ecology added the property to the Hazardous Site List in 1992. The site was selected for a Site Hazard Assessment (SHA) and subsequent ranking by the Washington Ranking Method (WARM).

The site was given a WARM ranking (Washington Ranking Method) of “3” and placed on the Washington State Hazardous Sites List. This ranking is based on a scale of 1 to 5 where “1” represents the highest relative risk, and “5” represents the lowest relative risk. This ranking is designed to estimate the potential threat to human health and the environment, relative to all other sites in Washington State.

All CKD present on site or in the surrounding right of ways has been removed or capped. The CKD that once formed one bank of Hamm Creek has been removed. A 100 foot stormwater treatment area separates Hamm Creek from the CKD remaining under the pavement and buildings.

Groundwater and surface water were monitored at the site bi-monthly during the first year and quarterly for the next four years. The last monitoring results were submitted in September 2006. A Restrictive Covenant dated June 7, 2001 requires maintenance of the impervious surfaces on the site. A No Further Action letter was issued August 10, 2001 for the property which at the time had a mailing address of 1000 10th Avenue South, Seattle, Washington. The site will receive a Periodic Review of the institutional controls in accordance with the Uniform Environmental Covenant Act.

Ecology has determined that the cleanup work at the Markey Property Parcel 4 site meets requirements for cleanup under MTCA and therefore does not pose a threat to human health or the environment. Ecology proposes to remove the site from the Hazardous Sites list and wants your input.

Markey Property Parcel 4 documents are available at:

- South Park Branch – Seattle Public Library, 8604 Eighth Ave South, Seattle, WA 98108 **206/ 615-1688**
- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)
- Ecology’s website: http://www.ecy.wa.gov/programs/tcp/sites/markey/markey_hp.html

For more information or to submit written comments, please contact **Dan Cargill**, Site Manager, at the Ecology address listed above or at **425/649-7023** or e-mail daca461@ecy.wa.gov.

Plastic Sales & Service Inc Site, 6860 and 6870 Woodlawn Avenue Northeast, Seattle Facility Site ID# 1948927

Public comment period:

7/24/09 – 8/24/09

Agreed Order and Public Participation Plan

Ecology invites public comment on the proposed Agreed Order and Public Participation Plan for the Plastic Sales & Service Inc Site (Site). At this Site, while the investigation is ongoing, the known potential chemicals of concern for soil, soil vapor, and groundwater are PCE, Trichloroethene, Cis-1,2-dichloroethene, Trans-1,2 dichloroethene, and Vinyl Chloride

Ecology and The Lutheran Retirement Home of Greater Seattle doing business as The Hearthstone Retirement Living (The Hearthstone), Plastic Sales & Service Inc, Karkrie LLC, and Ruben and Patricia Rael are entering into a legal agreement called an Agreed Order. Under this proposed Agreed Order, the Potentially Liable Party (PLPs) have agreed to take on lead responsibilities for certain actions, recognizing that ultimately all PLPs are jointly and severally liable to Ecology for work at the Site. Plastic Sales & Service Inc, Karkrie LLC, and Ruben and Patricia Rael agree to lead the following actions:

- Complete Remedial Investigation/ Feasibility Study (RI/FS) report, which will present the results of the investigation and evaluate the cleanup alternatives.
- Prepare a draft Cleanup Action Plan (CAP), which will use the RI/FS information to describe a preferred cleanup action.

Under this proposed Agreed Order, The Hearthstone Retirement Living agrees to lead the following actions:

- Prepare an Interim Action Work Plan.
- Conduct an Interim Cleanup Action at Former Laundry Building Property.

The draft Public Participation 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.

Plastic Sales & Service Inc draft Agreed Order and draft Public Participation Plan is available at the following locations: :

- Greenlake Public Library, 7364 E. Green Lake Dr. N., Seattle, WA 98115 **206/684-7547**
- Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)
- Ecology’s website: **http://www.ecy.wa.gov/programs/tcp/sites/plasticSales/plasticSales_hp.html**

For more information or to submit written comments, please contact **Sunny Becker**, Site Manager, at the Ecology address listed above or at **425/649-7187** or e-mail **hlin461@ecy.wa.gov**.

LEWIS COUNTY

Trailer Village Laundromat, 1313 Harrison Avenue, Centralia Facility Site ID# 1169

**Public comment period:
8/10/09 – 9/10/09**

Consent Decree for a draft Cleanup Action Plan

Ecology and Coluccio Family LLC (CFLLC) are entering into a Consent Decree to complete cleanup activities at the Trailer Village Park property. The Consent Decree is requiring CFLLC to maintain a groundwater treatment system (started in 2005) and continues to monitor groundwater to determine when contamination has been reduced below state cleanup standards. In addition, an environmental covenant will be placed on the property deed to restrict public exposure to the contaminated soil. This document is also available for review and comment.

Trailer Village Laundromat facility was operated on the Trailer Village Park property from 1960 to the late 1970s. During that time, a dry cleaning solvent, Perchloroethylene (PCE) was handled and discharged improperly resulting in a release to the environment. There is also evidence of potential spills occurring near an underground storage tank that held PCE.

Contamination was discovered on site in 1991, several investigations of both soil and groundwater have been conducted since that time. Several cleanup actions have been taken including, soil excavation, storage tank removal and the installation of a groundwater treatment system.

In 2006, Ecology entered into an Agreed Order with Coluccio Family LLC which required them to:

- Summarize and evaluate all data collected to date to determine if there were any data gaps.
- Sample and monitor groundwater for contamination.
- Conduct a Feasibility Study to evaluate and select possible cleanup options.

The Feasibility Study determined that the groundwater treatment system, installed in 2005 as an interim (partial) cleanup action, is the final cleanup action for this site. Cleanup for this site will be achieved when the levels of PCE in groundwater are at or below state standards.

The Consent Decree and environmental covenant are available for public review and comment until September 10, 2009 at the following locations:

- Centralia Timberland Library, 110 S. Silver St., Centralia, WA, 98351-4218. **360/736-0183**
- Ecology Southwest Regional Office, 300 Desmond Drive, Lacey, WA 98504-7775. (By appointment only: Contact **Debbie Nelson** at **360/407-6365** or e-mail **Dene461@ecy.wa.gov**.)

• Ecology’s website: http://www.ecy.wa.gov/programs/tcp/sites/trailer_vlg/trailer_hp.htm

• Ecology’s Public Events Calendar: www.ecy.wa.gov

To submit written comments or technical questions, please contact **Mohsen Kourehdar**, Site Manager, at the Ecology address listed above or at **360/407-6256** or e-mail mkou461@ecy.wa.gov.

For public involvement information, please contact **Meg Bommarito**, Public Involvement Coordinator at **360/407-6255** or e-mail Mbom461@ecy.wa.gov.

SKAGIT COUNTY

Skagit County Port - Taxiway F Site, 15400 Airport Dr., Burlington Facility Site ID# 67457634

Public Participation Plan Now Available

Ecology and the Port of Skagit County (Port) have negotiated a legal agreement called an Agreed Order (AO No. 6158) that formally describes their working relationship, outlines the scope of work for development of a Remedial Investigation/Feasibility Study (RI/FS), and sets a schedule for completion of the RI/FS in order to remediate a former crop-dusting site located adjacent to Taxiway F at the Skagit Regional Airport. The Agreed Order requires the Port to complete the RI/FS for cleanup of the site.

The Taxiway F site is located at an aircraft hangar adjacent to Taxiway F at the Skagit Regional Airport in Skagit County, Washington. The hangar and surrounding area were used for crop-dusting operations between 1978 and about 2000. The surrounding area to the north, east, and south is airport property and is mostly pasture and forested wetland. The property to the west, across Taxiway F, is the PACCAR Technical Center.

Ecology, in cooperation with the Port, has developed this public participation plan pursuant to the Model Toxics Control Act (MTCA), to promote meaningful community involvement in development of the RI/FS. This public participation plan is now available for review at the following locations:

• Burlington Public Library, 820 E. Washington Ave., Burlington, WA 98233 **360/755-0760**

• Skagit Regional Airport, 15400 Airport Drive, Burlington, WA 98233 **360/757-0011**

• Ecology Northwest Regional Office, 3190 160th Ave. SE, Bellevue, WA 98008-5482. (Please call **Sally Perkins** at **425/649-7190** for an appointment. Hours: Tuesday – Thursday, 8:00 AM – 12:00 PM and 1:00 PM – 4:30 PM)

• Skagit County – Taxiway F Site Website: http://www.ecy.wa.gov/programs/tcp/sites/skagitCountyPort/skagitCountyPort_hp.html

For more information or to submit written comments, please contact **David South**, Site Manager, at the Ecology address listed above or at **425/649-7200** or e-mail dsou461@ecy.wa.gov.

SPOKANE COUNTY

Spokane River Metals: Barker Road South Site, south and east of the Barker Road South Bridge in Spokane Valley Facility Site ID# 615198

**Public comment period:
8/10/09 – 9/9/09**

Comments Sought on Construction, SEPA, and Substantive Requirements Documents

Historic mining practices in the Coeur d’Alene Basin resulted in lead, arsenic, zinc, and cadmium contamination of certain shoreline areas along the Spokane River. These contaminants, known as heavy metals, washed downstream from Idaho and settled in soil and sediments of the river. Ecology cleaned up four of

nine proposed beach areas. Documents for a fifth site called Flora Road are out for public comment now, and Ecology proposes to clean up a sixth Washington shoreline area known as Barker Road South. The site is located immediately south and east of the Barker Road Bridge in Spokane Valley, Washington.

Ecology proposes to build a fence around the Barker Road South site near the Centennial Trail. The fence will prevent access to contaminated soil at the bottom of the ravine along the river bank in this area. A staging area will be created in a small parking lot south and east of the Barker Road Bridge. Construction materials and equipment will be housed in this area during the project. A fence will be built adjacent to the Centennial Trail around the perimeter of the ravine. The fence will prevent direct contact with contaminated sediments along the river bank.

The draft Construction Specifications and Design Drawings which provide project details are available for review. A State Environmental Policy Act (SEPA) checklist, and Determination of Non-Significance (DNS), are also available for review at these locations. The Substantive Permit Requirements are available only at the Ecology address.

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

• Argonne County Library, 4322 N. Argonne, Spokane, WA

• Spokane Valley Library, 12004 E. Main, Spokane Valley, WA

• Spokane Public Library, 906 W. Main, Spokane, WA

• Ecology Eastern Regional Office, 4601 N. Monroe, Spokane WA 99205-1295. (Please call **Kari Johnson** at **509/329-3415** for an appointment.)

• Ecology’s website: http://www.ecy.wa.gov/programs/tcp/sites/barkerRdS/barkerRdS_hp.html

Para asistencia en Espanol **Richelle Perez** at **360/407-6971** **Gretchen Newman** **360/407-6097**

Если вам нужно помощь по русский, звоните: **Tatyana Bistrevsky** at **509/928-7617**

For more information or to submit written comments, please contact **Mr. Dave George**, Site Manager, at the Ecology address listed above or at **509/329-3520** or e-mail **cgeo461@ecy.wa.gov**.

Spokane River Metals, Flora Road/ Spokane River, Spokane Facility Site ID# 615198

Public comment period:
8/5/09 – 9/4/09

River Recreation and Access Area Closed During Cleanup

Historic mining practices in the Coeur d'Alene basin resulted in lead, arsenic, zinc, and cadmium contamination of certain shoreline areas along the Spokane River. These contaminants, known as heavy metals, washed downstream from Idaho and settled in soil and sediments of the river. Ecology cleaned up four of nine proposed beach areas and now proposes to clean up a fourth Washington shoreline area known as Flora Road.

The site is located about 5 miles west of the Idaho border along the southern bank of the Spokane River at Flora Road in the Spokane Valley, Washington. The site is accessed from the Centennial Trail by a narrow path that has trees and brush on both sides.

A small staging area will be created to house equipment and materials to be used in the construction. Large boulders will temporarily be moved so that a one foot cap of gravel material may be placed over contaminated sediments along the river bank. After the cap is placed, the boulders will then be put back in place. Precautions will be taken during all work to minimize damage to existing vegetation.

A portion of the access path from the Centennial Trail to the beach also will be enhanced with gravel material. This will help reduce erosion and improve public access to the beach.

The draft Construction Specifications and Design Drawings which provide project details are available for review. A State Environmental Policy Act (SEPA) checklist, and a Determination of Non-Significance (DNS), are available for review at these locations. The Substantive Permit Requirements are available only at the Ecology address.

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

- Argonne County Library, 4322 N. Argonne, Spokane, WA
- Spokane Valley Library, 12004 E. Main, Spokane Valley, WA
- Spokane Public Library, 906 W. Main, Spokane, WA
- Ecology Eastern Regional Office, 4601 N. Monroe, Spokane WA 99205-1295. (Please call **Kari Johnson** at **509/329-3415** for an appointment.)
- Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/flora/floraRd_hp.html

Para asistencia en Espanol **Gretchen Newman** at **360/407-6097**

Если вам нужно помощь по русский, звоните: **Tatyana Bistrevsky** at **509/928-7617**

For more information or to submit written comments, please contact **Mr. Dave George**, Site Manager, at the Ecology address listed above or at **509/329-3520** or e-mail **cgeo461@ecy.wa.gov**.

YAKIMA COUNTY

**Richardson Airways, Yakima Airport,
2400 W Washington Avenue, Yakima
Facility Site ID# 442**

*Engineering Design Report Available for
Review*

Ecology has entered into a Consent Decree with the current owners, the City of Yakima and the County of Yakima, to continue cleanup efforts at Richardson Airways (Site). As part of the Consent Decree, an Engineering Design Report has been completed.

From 1953 to 1992, Mr. Ralph Richardson operated an aerial crop-spraying business from leased Yakima Airport property. After spraying operations, planes were parked in a certain area and washed down. Soil sampling has shown this area to have pesticide and herbicide contamination above state cleanup levels. From 1992 to 1993, an investigation to determine the extent of contamination was conducted. Soil and groundwater was sampled. Soil contamination was confirmed, but no contamination was found in the groundwater.

In 1997, Ecology entered into a Consent Decree with the potentially liable parties to continue monitoring the groundwater and place a restrictive covenant on the property. The restrictive covenant would limit exposure to soil contamination by restricting access to the site. Restrictive covenants are recorded with the deed of the property. They run with the land, and are binding on future property owners.

Recently, the City of Yakima and the County of Yakima has expressed an interest in developing the site. Therefore, the soil contamination must be removed. Ecology is proposing to enter into a second consent decree. This decree would outline the specific steps necessary to clean up the site. These steps are detailed in a document prepared by Ecology called the Cleanup Action Plan (CAP).

The Engineering Design Report is available for review at the following locations:

- Ecology Central Regional Office, 15 West Yakima Ave, Suite 200, Yakima, WA 98902-3452. (Please call **509/454-7658** for an appointment.)

• Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/richardson/richardson_hp.html

For more information or to submit written comments, please contact **Dick Bassett**, Site Manager, at the Ecology address listed above or at **509/454-7839** or e-mail rba461@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.

ISLAND COUNTY

Northwest Regional Office Contact:
e-mail Dmus461@ecy.wa or call
425/649-7136

Southland Corp 2306-18255A, 5520 N State Hwy, Oak Harbor Facility Site ID # 49928544 - Report received: Groundwater Status March 2009.

KING COUNTY

Northwest Regional Office Contact:
e-mail Dmus461@ecy.wa or call
425/649-7136

ARCO 04291 Mukhpal K Jeji, 801 NE 65th St, Seattle Facility Site ID # 1195519 - Report received: Groundwater Status March 2009.

ARCO 00818 Red Sea Service Station, 3201 20th Ave W, Seattle Facility Site ID # 4394612 - Reports received: Groundwater Status March 2009; Groundwater Status February 2009.

7-Eleven 2307-17381P, 9436 Rainier Ave S, Seattle Facility Site ID # 13876787 - Report received: Groundwater Status June 2009.

7-Eleven 2307-18553B, 3939 Stone Way N, Seattle Facility Site ID # 15895351 - Report received: Groundwater Status May 2009.

ARCO 00409 Manal Inc, 13515 Ambaum Blvd SW, Seattle Facility Site ID # 22483258 - Report received: Groundwater Status January 2009.

7-Eleven 2307-27390M, 6061 Martin Luther King Way, Seattle Facility Site ID # 25181548 - Report received: Groundwater Status May 2009.

7-Eleven 2307-27390m, 6061 Martin Luther King Way, Seattle Facility Site ID # 25181548 - Report received: Groundwater Status February 2009.

7-Eleven 2307-16365C, 6111 24th Ave NW, Seattle Facility Site ID # 32622962 - Report received: Groundwater Status June 2009.

7-Eleven 2307-20057T Chevron, 13923 SE Petrovitsky Rd, Renton Facility Site ID # 33457988 - Report received: Groundwater Status June 2009.

7-Eleven 2306-19339T Chevron, 5040 148th Ave NE, Redmond Facility Site ID # 36542815 - Report received: Groundwater Status May 2009.

Jem Locke 7-Eleven 27482, 14225 Interurban Ave S, Tukwila Facility Site ID # 54824185 - Report received: Groundwater Status February 2009; Groundwater Status May 2009.

Broadway Roy 76, 915 E Roy St, Seattle Facility Site ID # 56827327 - Report received: Groundwater Status .

7-Eleven 2303-27219, 2202 Auburn Way N, Auburn Facility Site ID # 64748872 - Report received: Groundwater Status June 2009.

7-Eleven 2307-14396B, 7215 Sandpoint Way NE, Seattle Facility Site ID # 69852392 - Report received: Groundwater Status February 2009.

7-Eleven 2303-17463, 104 SW 312th, Federal Way Facility Site ID # 73389516 - Report received: Groundwater Status May 2009.

Southland Corp 2306-23559B, 2353 140th Ave NE, Bellevue Facility Site ID # 76437511 - Report received: Groundwater Status February 2009.

ARCO 05246 Wild Dee Inc, 5620 Martin Luther S, Seattle Facility Site ID # 93132962 - Report received: Groundwater Status April 2009.

BP 03102, 1960 148th Ave NE, Redmond Facility Site ID # 95497348 - Report received: Groundwater Status June 2009.

PIERCE COUNTY

Southwest Regional Office Contact:
e-mail Kcro461@ecy.wa or call
360/407-6240

Handy Corner Food Store, 8009 E 112th Street, Puyallup Facility Site ID # 1307 - Report received: Phase II Site Assessment.

Unocal 5956, 7051 Pacific Ave, Tacoma Facility Site ID # 1368 - Report received: 2nd Q 2009 Groundwater Monitoring.

Seven Eleven 2324-14469, 12336 Pacific Hwy SW, Tacoma Facility Site ID # 34768492 - Reports received: 1st Q 2009 Groundwater Monitoring; 2nd Q 2009

Groundwater Monitoring.

SNOHOMISH COUNTY

Northwest Regional Office Contact:
e-mail Dmus461@ecy.wa or call
425/649-7136

***Mountlake Terrace Chevron, 22801
44th Ave W, Mountlake Terrace
Facility Site ID # 34991366*** - Report
received: Groundwater Status May 2009.

***7-Eleven 2306-23176-E, 12704 Mukilteo
Speedway, Mukilteo Facility Site ID #
91197184*** - Report received: Groundwater
Status March 2009.

SPOKANE COUNTY

Eastern Regional Office Contact:
Doug Ladwig, 509/329-3440 or e-mail
dlad461@ecy.wa

***Saint John Hardware Implement
Fairfield, 1st & Carlton, Fairfield
Facility Site ID # 5253567*** - Report
received: Underground Storage Tank Closure
Site Assessment Report; Addendum To
Underground Storage Tank Closure Site
Assessment.

THURSTON COUNTY

Southwest Regional Office Contact:
e-mail Kcro461@ecy.wa or call
360/407-6240

***WA Grange Parking Lot, 1002 Capitol
Way South, Olympia Facility Site ID
12971522*** - Report received: LNAPL
Recovery Activities.

VOLUNTARY CLEANUP PROGRAM

Under Ecology's Voluntary Cleanup
Program (VCP), a property owner

cleaning up a contaminated site pays a
fee for Ecology review. When a cleanup
is determined to be sufficient, Ecology
issues a no further action decision.

GRANT COUNTY

Eastern Regional Office VCP Contact:
Patti Carter, 509/329-3522 or e-mail
paca461@ecy.wa

***Former Gas Station, 500 Central Ave
S, Quincy Facility Site ID # 7202251***
- Media contaminated: Soil. Contaminants:
Petroleum products. Site status: Remedial
action in process.

KING COUNTY

**Northwest Regional Office VCP
Contact:** Donna Musa, 425/649-7136 or
e-mail Dmus461@ecy.wa

***Univar USA Inc, 4000 1st Ave S,
Seattle Facility Site ID # 2340*** - Report
received: Interim Action Report. Media
contaminated: Soil and groundwater.
Contaminants: Halogenated organic
compounds, EPA Priority Pollutants – metals
and cyanide, petroleum products, phenolic
compounds and non-halogenated solvents.
Site status: VCP opinion letter issued.
Remedial action in process.

***Westpark Bldg A, 8509 154th Ave
NE, Redmond Facility Site ID #
8760912*** - Report received: Interim Action
Report. Media contaminated: Groundwater.
Contaminants: MTBE. Site status:
Completed Consultation.

***Maple Leaf Reservoir, 8526 Roosevelt
Way NE, Seattle Facility Site ID #
23526792*** - Report received: Interim
Action Report. Media contaminated: Soil.
Contaminants: EPA Priority Pollutants –
metals and cyanide. Site status: Completed
Consultation.

***Cleaning Center of Redmond, 15796
Redmond Way, Redmond Facility Site
ID # 26296554*** - Reports received: Interim
Action Report; Final Cleanup Report. Media

contaminated: Groundwater, drinking water
and soil. Contaminants: Halogenated organic
compounds, non-halogenated solvents. Site
status: VCP opinion letter issued. Completed
Consultation.

***Vinson Brothers Corp, 9245 Rainier
Ave S, Seattle Facility Site ID #
93144373*** - Report received: Interim

Action Report. Media contaminated:
Soil and groundwater. Contaminants:
Petroleum products and polynuclear aromatic
hydrocarbons (PAH). Site status: Remedial
action in process.

KITTITAS COUNTY

Central Regional Office VCP Contact:
Frosti Smith, 509/454-7841 or e-mail
Fsmi461@ecy.wa

***Granite Construction Inc Ellensburg,
1073 SR 97, Ellensburg Facility Site
ID # 6443353*** - Report received: Interim
Action Report. Media contaminated: Soil
and groundwater. Contaminants: Petroleum
products. Site status: VCP opinion letter
issued. Remedial action in process.

PIERCE COUNTY

**Southwest Regional Office VCP
Contact:** Scott Rose, 360/407-6347 or
e-mail Sros461@ecy.wa

***Morrell's Dry Cleaners, 608 N 1st St,
Tacoma Facility Site ID # 18489568*** -

Media contaminated: Soil and groundwater.
Contaminants: Halogenated organic

compounds, non-halogenated solvents,
polynuclear aromatic hydrocarbons (PAH)
and conventional inorganic contaminants.
Site status: Remedial action in process.

***Jackpot Station 345, 8320 Canyon Rd
E, Puyallup Facility Site ID # 72868291***
- Media contaminated: Soil and groundwater.
Contaminants: Petroleum products, non-
halogenated solvents, polynuclear aromatic
hydrocarbons (PAH). Site status: Remedial
action in process.

SNOHOMISH COUNTY

Northwest Regional Office VCP
Contact: Donna Musa, 425/649-7136 or
e-mail Dmus461@ecy.wa.gov

Sisco Landfill, 7500 Wade Rd,
Arlington Facility Site ID # 2699

- Media contaminated: Surface water, groundwater, soil, drinking water, air, and sediment. Contaminants: Base/neutral/acid organics, halogenated organic compounds, polychlorinated biPhenyls (PCBs), pesticides, petroleum products, phenolic compounds, non-halogenated solvents, polynuclear aromatic hydrocarbons (PAH), conventional organic contaminants and conventional inorganic contaminants. Site status: Remedial action in process.

Sisco Landfill, 7500 Wade Rd,
Arlington Facility Site ID # 2699

- Report received: Interim Action Work Plan. Media contaminated: Surface water, groundwater, soil, drinking water, air, and sediment. Contaminants: Base/neutral/acid organics, halogenated organic compounds, EPA Priority Pollutants – metals and cyanide, metals – other, polychlorinated biPhenyls (PCBs), pesticides, petroleum products, phenolic compounds, non-halogenated solvents, polynuclear aromatic hydrocarbons (PAH), conventional organic contaminants, conventional inorganic contaminants. Site status: Remedial action in process.

Queen's Cleaner, 5602 232nd St SW,
Mountlake Terrace Facility Site

ID # 8865 - Report received: Interim Action Report. Media contaminated: Soil. Contaminants: Halogenated organic compounds. Site status: Remedial action in process.

Frontier Village Shell, 719 93rd
NE, Everett Facility Site ID #

91226826 - Reports received: Interim Action Report; Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: Halogenated organic compounds. Site status: Completed Consultation. Rescinded by Ecology.

WHATCOM COUNTY

Northwest Regional Office VCP
Contact: Donna Musa, 425/649-7136 or
e-mail Dmus461@ecy.wa.gov

Bellingham City 210 McKenzie, 210
McKenzie Ave, Bellingham Facility
Site ID # 151016 - Report received: Interim

Action Report. Media contaminated: Soil and groundwater. Contaminants: Base/neutral/acid organics, halogenated organic compounds, polychlorinated biPhenyls (PCBs), petroleum products, non-halogenated solvents and polynuclear aromatic hydrocarbons (PAH). Site status: Remedial action in process.

YAKIMA COUNTY

Central Regional Office VCP Contact:
Frosti Smith, 509/454-7841 or e-mail
Fsmi461@ecy.wa.gov

East Valley High School Campus, 1900
Beaudry Rd, Yakima Facility Site ID #

1834898 - Report received: Final Cleanup Report. Media contaminated: Surface Water. Contaminants: Petroleum products. Site status: Completed Opinion Letter. Project Completed.

Gearjammer Truck Plaza, 2310 Rudkin
Rd, Union Gap Facility Site ID #

26981244 - Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site status: Remedial action in process.

Wildcat Quick Stop, 2535 Rudkin Rd,
Union Gap Facility Site ID # 32979712-

Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products and metals – other. Site status: Remedial action in process.

OTHER DEPARTMENT NOTICES

Ecology's Toxics Cleanup Program (TCP) has recently replaced policy 130 B with the following policy:

Policy 710: Permit Exemptions for Remedial Actions under MTCA

This policy describes how Ecology will fulfill the requirements of permits exempt under RCW 70.105D.090 and recover costs related to these permits and non-exempt permits.

This policy includes the following Ecology Director determinations:

(1) Remedial actions under MTCA are not exempt from NPDES permits.

(2) Hazardous waste treatment, storage and disposal facilities (TSD facilities) conducting remedial actions under

MTCA (RCRA corrective actions) are not exempt from obtaining a TSD facility permit.

To obtain a copy of this and other TCP policies and procedures, go to:

- Ecology's Internet web site: <http://www.ecy.wa.gov/programs/tcp/policies/tcppoly.html>

- Contact **Ann McNeely** at **360/407-7205** or e-mail Amcn461@ecy.wa.gov at Ecology to obtain a compact disk (CD) containing the files or a hard-copy.

If you have any questions or comments regarding this policy, please contact **Pete Kmet, P.E.** at **360/407-7199** or e-mail pkme461@ecy.wa.gov, or by mail at the following address: Department of Ecology, Toxics Cleanup Program, P.O. Box 47600, Olympia, Washington 98504-7600.

TOXICS CLEANUP PROGRAM PUBLICATIONS

Markey Property Parcel 4 Site - Site to be removed from Hazardous Sites List

Publication # 09-09-180, Date: July 2009

Montesano Groundwater Investigation Continues - FAQs Publication # 09-09-148, Date: July 2009

Lower Duwamish Waterway RM 2.3-2.8 East (Seattle Boiler Works to Slip 4) - Source Control Action Plan Publication # 09-09-083, Date: July 2009

Lower Duwamish Waterway RM 1.7 to 2.0 East (Slip 2 to Slip 3) - Source Control Action Plan Publication # 09-09-085, Date: July 2009

Lower Duwamish Waterway RM 1.2-1.7 East (Saint Gobain to Glacier Northwest) Source Control Action Plan Final Report Publication # 09-09-087, Date: July 2009

Duwamish Shipyard, Inc. Site - Draft Agreed Order Documents Ready for Public Review Publication # 09-09-179, Date: July 2009

Manito Shopping Center Site - Ecology Proposes to Remove Site from Hazardous Sites List Publication # 09-09-026, Date: July 2009

Manito Shopping Center Site - Ecology Proposes to Remove Site from Hazardous Sites List Publication # 09-09-069, Date: July 2009

Lower Duwamish Waterway River Mile 0.0-0.1 East (Spokane Street to Ash

Grove Cement) - Source Control Action Plan Publication # 09-09-086, Date: July 2009

B&L Woodwaste FAQs - Construction Begins for Cleanup Actions at the B&L Woodwaste Site Publication # 09-09-154, Date: July 2009

Focus on Underground Storage Tanks Publication # 09-09-068, Date: July 2009

Policy 710 - Permit Exemptions for Remedial Actions under MTCA - Focus on Underground Storage Tanks (replaces Policy 130B) Ecology's website: <http://www.ecy.wa.gov/programs/tcp/policies/pol710.pdf>

The publications listed above are available for online viewing at Ecology's website: <http://www.ecy.wa.gov/InternetIndex.html>

For more information please contact **Ann McNeely**, at **360/407-7205** or e-mail Amcn461@ecy.wa.gov.