

Site Register

WASHINGTON STATE DEPARTMENT OF ECOLOGY TOXICS CLEANUP PROGRAM



DEPARTMENT OF
ECOLOGY
State of Washington

JULY 30, 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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FORMAL CLEANUPS

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

CLALLAM COUNTY

Sunnydell Dryke Shooting Range, 292 Dryke Road, Sequim Facility Site ID# 1283666

Public comment period:
7/6/09 – 8/5/09

Agreed Order for Investigation of Contamination

Sunnydell Dryke Shooting Range is being investigated for lead contamination and will be cleaned up. Ecology is entering into an Agreed Order with owners Chuck Dryke and Rosemary Knotek. Under this agreement, they will complete a Remedial Investigation to determine the nature and extent of contamination. They will also do a Feasibility Study to look at possible cleanup options. Ecology will then write a Cleanup Action Plan that describes the selected cleanup remedy.

Sunnydell Dryke Shooting Range is located at 292 Dryke Road in Sequim. In 2004, Clallam County Department of Health & Human Services took water and sediment samples from two ponds on the property after receiving a complaint about water coming onto a neighbor's property. Samples had high levels of lead, which is a common contaminant at shooting ranges. The site was placed on the state's Hazardous Sites List in 2006.

Public comments will be considered in finalizing the Agreed Order and starting the investigation. The Agreed Order and Public Participation Plan are available at:

- Sequim Branch Library, 630 North

Sequim Avenue, Sequim, WA 98382
360/683-1161

- 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/sunnydell/sunnydell_hp.html

For more information or to submit written comments, please contact **Guy Barrett**, Site Manager, at the Ecology address listed above or at 360/407-7115 or e-mail gbar461@ecy.wa.gov. For public involvement information, please contact **Hannah Aoyagi**, Public Involvement Coordinator at 360/407-6790 or e-mail Haoy461@ecy.wa.gov.

KING COUNTY

All City Wrecking, 9438 Des Moines Way South, Seattle (former address) Facility Site ID# 22342251

Public comment period:
7/2/09 – 8/3/09

Periodic Review Completed

Ecology invites you to review and comment on a document called a periodic review for the All City Wrecking Site (Site). A periodic review is conducted at least every five years after the initiation of a cleanup action at a site, as required by the Model Toxics Control Act (MTCOA). The purposes of the review are to evaluate site conditions, after cleanup is considered complete, and to ensure protection of human health and the environment.

The All City Wrecking property is located in the City of Seattle, King County, Washington. The Site, known as the former All City Wrecking (aka All

City Auto Wrecking and All City Auto) property, was located off of State Highway 599 in South Park, at 9438 Des Moines Way South in King County, Washington. Currently, there are two addresses for the Site, 9510 14th Avenue South, and 9525 14th Avenue South.

The Site has been operating as an auto wrecking yard for the last 35 years. Today, the Site is used for a gasoline/mini-mart station on the western parcel, and a smaller auto wrecking business on the eastern parcel. Except for the perimeter landscaping and grassy swale, the majority of the two parcels are paved or covered with concrete surfaces and foundations.

It was determined as a result of all the investigations that the historical auto wrecking and storage activities at the Site resulted in the limited release of petroleum hydrocarbons and lead into surface soil. Releases were primarily due to used oil from engine and wrecked-car storage and handling. Total petroleum hydrocarbons quantified as diesel, and lube oil (heavy oil) existed in limited areas on the Site in excess of Ecology's Method B residential cleanup level of 7,000 mg/kg (determined using Ecology's Interim TPH Policy). Lead also existed in limited areas on the Site in excess of Ecology's Model Toxics Control Act (MTCA) Method A industrial cleanup level of 1,000 mg/kg.

The owners of the property performed limited soil excavation, treatment, and confirmation soil sampling of the contaminated soil that exceeded site cleanup levels. Site groundwater monitored from four on-site wells did not contain concentrations of constituents of concern in excess of groundwater concentrations in the surrounding, upgradient vicinity. Therefore, no groundwater remedial action was performed for the project site.

A restrictive covenant was recorded in June 1999, and a 'No Further Action' letter was issued by Ecology June 24, 1999.

Results of the Periodic Review:

- Some petroleum contaminated soils remain on-site;
- The asphalt cap continues to prevent human exposure to contamination by methods of ingestion and direct contact with soils;
- The Restrictive Covenant on the property protects the cap;
- Based upon the site visit conducted on April 29, 2009, no repair, maintenance, or contingency actions have been required;
- It's recommended that the 'No Further Action' letter be replaced since it incorrectly addressed the arsenic in the groundwater, which is apparently from an off-site source.

Ecology will review comments received during the comment period and make recommendations for suggested changes. The periodic review will become final if no significant changes are made. An additional public comment period will be held if significant changes are made.

You may review the periodic review report at the following locations:

- 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/AllCityWrecking/allCityWr.html>

For more information or to submit written comments, please contact **Joe Hickey**, Periodic Reviews Coordinator, at the Ecology address listed above or at **425/649-7202** or e-mail jhic461@ecy.wa.gov.

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

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

Draft Work Plan

Ecology requests your input on three documents:

- Draft Agreed Order
- Draft Work Plan
- Draft Public Participation Plan

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. In early 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)
- Tributyltin (TBT)
- 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 your 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.

Kent Highlands Landfill, 23076 Military Road South, Kent Facility Site ID# 2042

Public comment period:
7/2/09 – 8/4/09

Periodic Review Completed

Ecology invites your comments on a document called a periodic review for the Kent Highlands Landfill site.

A periodic review is conducted at least every five years after the initiation of a

cleanup action at a site, as required by the Model Toxics Control Act (MTCA). The purposes of the review are to evaluate site conditions, after cleanup is implemented, and to ensure protection of human health and the environment.

The Kent Highlands Landfill property is situated on the eastern flank of the Des Moines upland, where it adjoins the Green River valley. The landfill occupies a former natural ravine that extended about 2,500 feet from near the top of the upland down to the valley floor. The current fill surface slopes downward from a top elevation of 260 feet MSL to a base elevation of 35 feet MSL at the eastern toe of the landfill. The Seattle Solid Waste Utility started land filling operations at the Site in 1968. The landfill received mostly municipal garbage until 1983. The landfill also took in industrial wastes and construction debris after 1983. Disposal operations ceased on December 31, 1986. The City of Seattle was in the process of completing a closure plan at that time.

The Landfill has been subject to federal, state, and local agency regulation since its inception. It initially operated under a "Nonconforming Permit" from the Seattle-King County Department of Public Health, and Ecology imposed leachate collection and treatment requirements in 1974. No specific regulatory actions were taken with regard to landfill gas in the early years, although there were complaints of odors coming from the landfill. Gas migration was first measured directly in 1984 in gas probes installed west of the landfill. A gas monitoring program was finally initiated in 1988 at the request of the Washington State Department of Health.

Ecology conducted a Potential Hazardous Waste Site Preliminary Assessment in 1984. Based on this assessment, the Site was proposed for listing as a Superfund site. The EPA performed a preliminary assessment under its hazard ranking system, and performed a subsequent evaluation in 1990. The site was placed on the NPL on August 30, 1990,

because of the presence of an unknown quantity of hazardous waste at the site. Recognizing their responsibility to conduct the investigations necessary to close the landfill, the City of Seattle entered into a Consent Order with Ecology that called for the City to conduct a remedial response program in a manner consistent with the National Contingency Plan, beginning with a remedial investigation.

Contamination was found in the Sand Aquifer and in the Recent Alluvium Aquifer. Leachate in the landfill discharges primarily to the Sand Aquifer, which in turn discharges to the Recent Alluvium Aquifer. The Recent Alluvium Aquifer is in hydraulic connection with the Green River. Surface water in Midway Creek was found to be degraded by the landfill; no effects of the landfill on the water quality of the Green River were observed. Based on the results of the remedial investigation and further work, ground water monitoring at the site is being done for field parameters, conventional chemical parameters, dissolved metals, volatile organic compounds, herbicides, and pesticides.

Results of the Periodic Review:

- The cover and controls continue to prevent human exposure to contamination by methods of ingestion and direct contact with soils, and isolates and contains the hazardous substances.
- The Restrictive Covenant and Consent Agreement on the property protect the cover and controls.
- Based upon the site visit conducted on June 17, 2009, requirements are being met.

Ecology will review comments received during the comment period and make recommendations for suggested changes.

The periodic review will become final if no significant changes are made. An additional public comment period will be held if significant changes are made.

You may review the periodic review report at the following locations:

- 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/Kent_HL/kent_HL_HP.htm

For more information or to submit written comments, please contact **Joe Hickey**, Periodic Reviews Coordinator, at the Ecology address listed above or at **425/649-7202** or e-mail jhic461@ecy.wa.gov.

Lora Lake Apartments, 15001 Des Moines Memorial Drive, Burien Facility Site ID# 1880040

**Public comment period:
7/10/09 – 8/10/09**

Agreed Order

Ecology (Ecology) requests your comments on the Agreed Order (legal agreement) for the Lora Lake Apartments cleanup site.

In the 1940s and 1950s, the site was used for cleaning barrels that had contained chemicals. From about 1960 to 1981, the site was used for auto wrecking.

A developer purchased the site during the 1980s, and in 1987 built the Lora Lake Apartments. In 1998, the Port of Seattle (Port) bought the site, part of which was required for Sea-Tac Airport's Third Runway Protection Zone, where residences are prohibited. Six of the apartment buildings were within the Runway Protection Zone. These buildings were demolished in 2007. Sixteen buildings remain and are scheduled for demolition this summer. The portion of the site that was not required for the Runway Protection Zone is slated to be redeveloped.

Former activities at the site released hazardous chemicals into the environment including polycyclic aromatic hydrocarbons, petroleum products, pentachlorophenol, dioxin, tetrachloroethene, trichloroethene, 1,2-dichloroethane and arsenic. In June 2009, Ecology and the Port entered into the Agreed Order, under which the Port agrees to conduct a Remedial Investigation/Feasibility Study (RI/FS). The Remedial Investigation will identify the nature and extent of contamination associated with former operations at the site. The Feasibility Study will assess alternative means of cleaning up the contamination. A Work Plan will be prepared describing the investigations and engineering assessments that will be performed. When the work is complete, the Port will prepare a report presenting the results of the RI/FS.

A Public Participation Plan will be prepared that will describe how the public will be informed of work at the site and indicate specific opportunities for public input. The public will have an opportunity to comment on the Public Participation Plan, the Work Plan, and the RI/FS report before they are finalized.

The Agreed Order documents are available at:

- Burien Library, 400 S.W. 152nd St., Burien, WA 98166 **206/243-3490**
- 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/loraLakesAps/loraLakesAps_hp.html

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

SeaTac Development Site, 16025-16223 International Blvd, SeaTac Facility Site ID# 38258847

Agreed Order for Remedial Investigation/Feasibility Study (RI/FS) and Draft Cleanup Action Plan (DCAP)

On July 10, 2009, the Washington State Department of Ecology (Ecology), Sea-Tac Investments, LLC, ANSCO Properties, LLC, and Scarsella Bros. Inc. signed an Agreed Order to conduct a Remedial Investigation/Feasibility Study (RI/FS) and Draft Cleanup Action Plan (DCAP) for the SeaTac Development site. The RI/FS and DCAP will detail actions to investigate contamination, exposure risks, and evaluate possible ways to clean up the site.

Scarcella Brothers, Inc. previously owned most of the property and had operated a construction yard on the

property until the 1970s. After that, various tenants operated businesses there, some which utilized fuel products. Sea-Tac Investments, LLC now leases the property from ANSCO Properties, LLC and developed it for use as an airport parking lot known as MasterPark Lot C.

Gasoline contamination was discovered in 2000 in soil and groundwater on the property. Since 2000, investigations and cleanups have been done on the property under Ecology's Voluntary Cleanup Program. However, gasoline contamination remains in a groundwater aquifer 50-60 feet below ground surface. This contamination extends outside the property boundaries and its full extent is unknown. The entire contaminated site, not limited to property lines, will be addressed under this Agreed Order.

For more information, please contact **Jerome Cruz**, Site Manager, at the Department of Ecology, 3190 160th Avenue SE, Bellevue, WA 98008, or phone **425/649-7094** or e-mail **jeru461@ecy.wa.gov**.

Univar USA Inc - Kent, 8201 S. 212th St, Kent Site ID# WAD067548966

Public comment period:
7/15/09 – 8/17/09

Availability of Draft Agreed Order for Cleanup and Dangerous Waste Permit

A draft Remedial Investigation, Feasibility Study & Draft Cleanup Action Plan, as well as a state environmental policy act checklist are available for public review and comment. Univar's eleven acre facility, in the industrial/commercial core of Kent, has stored, packaged, and distributed various chemical products for over thirty years. Soil and groundwater have become contaminated with various organic chemicals.

Ecology and Univar entered into an agreed order to clean up the site in November 2008. At this time, Univar has investigated site soil and groundwater,

researched potential cleanup options and proposed a draft cleanup action plan. The draft report has been submitted in partial fulfillment of the terms of the agreed order. Following public comment, Ecology will select a Cleanup Action Plan for the site and modify the agreed order to implement the plan.

Ecology invites the public to read and comment on the documents which are available for review at the following locations:

- Kent Regional Library, 212 2nd Avenue N., Kent, WA 98032 **253/859-3330**
- 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://ecy.wa.gov/programs/hwtr/foia>
- Ecology's Public Events Calendar: www.ecy.wa.gov

For more information or to submit written comments, please contact **Greg Caron**, Site Manager, at the Ecology address listed above or at **509/454-7893** or e-mail **grca461@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**.

SPOKANE COUNTY

Manito Shopping Center Site, 802 East 29th Avenue, Spokane Facility Site ID# 9406814

Public comment period:
7/11/09 – 8/10/09

Proposed Removal From Hazardous Sites List

Ecology is proposing to remove the Manito Shopping Center site from the Hazardous Sites List. The Manito Shopping Center site is made up of two parcels in the western parking lot near the Pear Tree Inn, Washington State Liquor Store, and Red Carpet Travel & Cruise. Sampling conducted through soil borings in the western parking lot indicated certain chemicals in the soil exceeded state standards. Chemicals included PAH's and the dry cleaning solvent compounds TCE and PCE.

Contractors addressed petroleum product and dry cleaning chemicals in soil under portions of the parking lot. Cleanup activities included ensuring that the protective asphalt cap over the contaminated soils was intact, sealing

and patching any cracks in the asphalt, managing storm water and drywells in the western parking lot and allowing any remaining chemicals under the asphalt to naturally degrade over time into less harmful forms. The asphalt cap over the contamination acts as a protective cover and reduces the potential for exposure.

Another protective measure is an Environmental Covenant, also called a Restrictive Covenant. This document has been recorded with Spokane County to restrict how the land is used. Restrictions are necessary because some contamination was not removed under the two parcels in the western parking lot. The Environmental Covenant also serves as a way to maintain the cleanup that was performed.

This work was completed under Ecology's Voluntary Cleanup Program. Ecology proposes to remove this site from the Hazardous Sites List based upon the following information:

- Review of the cleanup reports
- Supporting documentation
- State standards for cleanup of Polynuclear Aromatic Hydrocarbons (PAHs), Trichloroethene (TCE) and Tetrachlorethene (PCE) in soil have been sufficiently achieved at the site
- Documents related to the delisting may be reviewed at
- Ecology Eastern Regional Office, 4601 N. Monroe, Spokane WA 99205-1295. (Please call **Kari Johnson** at 509/329-3415 for an appointment.)

For more information or to submit written comments, please contact **Ms. Patti Carter**, Site Manager, at the Ecology address listed above or at 509/329-3522 or e-mail **paca461@ecy.wa.gov**.

WHATCOM COUNTY

Boulevard Park cleanup site, 400 Block S State Street, Bellingham, Facility Site ID# 2865

Name Change

The name of a toxic cleanup site in Bellingham has changed. The former Boulevard Park site is now the South State Street Manufactured Gas Plant site. The name was changed June 11, 2009, to more accurately reflect the location and source of contamination. From the 1890s to the 1950s, the area that is now the north end of Boulevard Park was the location of an industrial plant that converted coal to gas for home heating and cooking. The Department of Ecology and city of Bellingham are developing a draft legal agreement, called an agreed order, for public review. When final, the agreed order will require a remedial investigation of the site and a feasibility study of cleanup options.

For more information, please contact **Mary O'Herron**, Site Manager, at 360/715-5224 or e-mail **mohe461@ecy.wa.gov** or at Ecology Northwest Bellingham Field Office, 1440 – 10th Street, Suite 102, Bellingham, WA 98225.

YAKIMA COUNTY

Tiger Oil Property, South 1st Street and Walnut Avenue, 15 East Walnut Avenue, Yakima Facility Site ID# 6187516

Public comment period:
7/15/09 – 8/15/09

Periodic Review Completed

Ecology has prepared notice to provide you with information about the 5-year periodic review of cleanup actions conducted at the former Tiger Oil property located at South 1st Street and East Walnut Avenue (Site). You are welcome and encouraged to comment on the report describing this review during the comment period which extends from July 15, 2009 through August 15, 2009.

This Tiger Oil Site is located in Yakima, Washington. In 1995, an Underground Storage Tank (UST) system was decommissioned at the Site. Soil

samples collected from the limits of the excavation detected the presence of gasoline and lead at concentrations exceeding MTCA Method A cleanup levels.

In 1997, additional investigation was conducted at the Site. Concentrations of gasoline-range petroleum, diesel-range petroleum, heavy oil-range petroleum, benzene, toluene, ethyl benzene, and xylenes exceeded MTCA method A soil cleanup levels in two test pits. Lead was detected in all analyzed soil samples at concentrations above background concentrations, but below MTCA method A soil cleanup levels. Although concentrations of total lead in two water samples exceed MTCA method A groundwater cleanup levels, dissolved lead was not detected in these samples. No other contaminants were detected in water samples.

It was determined that remaining contamination was well below the surface and did not pose a threat by direct human exposure, nor did it appear to pose a threat of significant contamination to groundwater. A restrictive covenant was recorded for the Site in 2001 and the Site was issued a no further action determination by Ecology.

Reviews are conducted every 5 years by Ecology for sites that have Environmental Covenants and/or Institutional Controls. The review is intended to examine the effectiveness of cleanup activities and to assure the continued protection of human health and the environment.

Based upon the site visit conducted on June 18, 2009, the Site remains vacant and no remedial actions are taking place at the Site. The Restrictive Covenant for the Site was recorded and is in place. This Restrictive Covenant continues to reduce the potential for human exposure to contaminants.

Soils with residual petroleum hydrocarbon concentrations higher than Method A cleanup levels are still present. The asphalt surface continues

to prevent human exposure to petroleum hydrocarbon contamination by ingestion and direct contact with soils.

It is the conclusion of this review that the remedial actions taken at the Site are protective of human health and the environment. No additional remedial actions are necessary at the Site at this time.

For copies of the report go to:

- Ecology's website: http://www.ecy.wa.gov/programs/tcp/sites/tigerWalnut/tigerWalnut_hp.html

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

Ecology is requesting comments on the periodic review report for the Tiger Oil Site. You may also ask questions and notify us of any unusual activity taking place at the Site. Send written comments to:

- **Jeff Newschwander**, Site Manager, Ecology Central Regional Office, 15 West Yakima Ave, Suite 200, Yakima, WA 98902-3452. Phone **509/454-7842** or e-mail jene461@ecy.wa.gov.

After the public comment period ends, Ecology will review comments received during the comment period and make any necessary changes. If no significant changes are made, the review will be finalized. If significant changes are made to the report, we will provide another chance to comment.

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.

CLARK COUNTY

Southwest Regional Office Contact:
360/407-6300

Hazel Dell Development Co, 7801 NE Highway 99, Vancouver Facility Site ID # 11251483 - Report received: Groundwater Monitoring Report.

KING COUNTY

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

Airport 76/Mini Mart & Deli, 4603 S 188th St, SeaTac Facility Site ID # 45382686 - Report received: Groundwater Status May 2009.

Am/Pm Mini Mart #6067, 8009 164th Ave NE, Redmond Facility Site ID # 33365629 - Report received: Groundwater Status February 2009.

Arco 5236, 14656 Ambaum Blvd SW, Burien Facility Site ID # 13652871 - Report received: Groundwater Status July 2008.

Barney & Al's Chevron, 1649 Bellevue Way SE, Bellevue Facility Site ID # 6215454 - Report received: Groundwater Status March 2009.

Mobil Station 99, 3227 Ne 145th St, Seattle Facility Site ID # 2267 - Report received: Groundwater Status June 2009.

Mom's Grocery & Deli, 19124 Vashon Hwy SW, Vashon Facility Site ID # 79778455 - Report received: Groundwater Status June 2009.

Spark's Tune-up, 14501 15th NE, Seattle Facility Site ID # 36832998 - Report received: Groundwater Status March 2009.

Sunset BP, 4715 Ne Sunset Blvd, Renton Facility Site ID # 46125333 - Report received: Groundwater Status June 2009.

KITSAP COUNTY

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

Car Wash, 1220 Hildebrand Ln NE, Bainbridge Island Facility Site ID # 96325489 - Report received: Groundwater Status April 2009.

Convenience Retailers 2705402, 1350 Bay Street, Port Orchard Facility Site ID # 85753551 - Report received: Groundwater Status May 2009.

LEWIS COUNTY

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

Bruce Bishop, 1221 Mellen & I-5, Centralia Facility Site ID # 13967986 - Report received: Groundwater Monitoring Report. 1st Qtr 2009.

PIERCE COUNTY

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

Lakewood Unocal, 11919 Pacific Hwy SW, Tacoma Facility Site ID # 41554792 - Report received: 2nd Q 2009 Groundwater Monitoring.

Orting Exxon, 105 N WA Ave, Orting

Facility Site ID # 62267742 - Report received: June 2009 Groundwater Monitoring.

Texaco 63-232-0168, 2325 Meridian E, Edgewood Facility Site ID # 44579441 - Report received: 1st Q 2009 Groundwater Monitoring.

Texaco 63-232-0255, 801 South 56th St, Tacoma Facility Site ID # 28836816 - Report received: 1st Q 2009 Groundwater Monitoring.

The Music Machine Arco, 1222 South 38th Street, Tacoma Facility Site ID # 1284 - Report received: 4th Q 2008 Groundwater Monitoring.

SNOHOMISH COUNTY

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

Arco 00822 Maral Palouljian, 202 5th Ave S, Edmonds Facility Site ID # 67151754 - Report received: Groundwater Status October 2008.

Nel/Son Distributing, Inc., 9826 7th Ave SE, Everett Facility Site ID # 97797673 - Report received: Groundwater Status April 2009.

THURSTON COUNTY

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

Diamond Parking Lot, 704 S Capitol Way, Olympia Facility Site ID # 5717399 - Report received: 1st Q 2009 Groundwater Monitoring.

Exxon 7-0484, 1801 Black Lake Blvd, Olympia Facility Site ID # 82465752 - Report received: 2nd Q 2009 Groundwater Monitoring.

Minit Lube 1105, 4102 Pacific Ave SE, Lacey Facility Site ID # 81599862 - Report received: 1st Q 2009 Groundwater Monitoring.

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.

BENTON COUNTY

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

Prosser Gold Mine, Prosser Facility Site ID # 93936478 - EPA Priority
Pollutants – metals and cyanide Metals
– other Media contaminated: Groundwater, surface water, air, soil. Contaminants: EPA Priority Pollutants – metals and cyanide, metals – other. Site status: Remedial action in process.

FRANKLIN COUNTY

Eastern Regional Office VCP Contact:
Patti Carter, 509/329-3522 or e-mail
PACA461@ecy.wa

Pasco Rifle and Pistol Club, 602 Dynamics St, Pasco Facility Site ID # 22813 - Media contaminated: Soil. Contaminants: EPA Priority Pollutants – metals and cyanide. Site status: Remedial action in process.

KING COUNTY

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

Bigfoot Carwash, 11310 Lake City Way NE, Seattle Facility Site ID # 5399684 -

Report received: Remedial Investigation Report. Media contaminated: Soil and groundwater. Contaminants: EPA priority pollutants – metals and cyanide, petroleum products, non-halogenated solvents. Site status: VCP opinion letter issued. Rescinded by Ecology.

KCBH Inc., 11919 SE 56th St, Bellevue Facility Site ID # 6236158 - Media contaminated: Soil. Contaminants: Petroleum products and metals – other. Site status: Remedial action in process.

Four Seasons Dry Cleaners Mercer Island, 7800 SE 27th St, Mercer Island Facility Site ID # 6355773 - Report received: Interim Action Report. Media contaminated: Soil and groundwater. Contaminants: Petroleum products, and halogenated organic compounds. Site status: VCP opinion letter issued. Remedial action in process.

US GSA Federal Center S, 4735 E Marginal Way S, Seattle Facility Site ID # 10233917 - Media contaminated: Soil and groundwater. Contaminants: Metals – other, petroleum products, Non-halogenated solvents. Site status: Remedial action in process.

Park Cleaners, 10050 NE 137th St, Kirkland Facility Site ID # 28618487 - Report received: Interim Action Report; Final Cleanup Report. Media contaminated: Soil and groundwater. Contaminants: Halogenated organic compounds. Site status: Completed opinion letter. Completed consultation.

Graham Steel Corp, 13210 NE 124th St, Kirkland Facility Site ID # 37124273 - Media contaminated: Soil and groundwater. Contaminants: Petroleum products and metals – other. Site status: Remedial action in process.

KITTITAS COUNTY

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

Devere Bulk Plant, 1000-1012 E 1st St, Cle Elum Facility Site ID # 398 - Report received: Interim Action Work Plan. Media contaminated: Soil and groundwater. Contaminants: Petroleum products. Site status: VCP opinion letter issued. Remedial action in process.

KLICKITAT COUNTY

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

NW Pipeline St White Salmon, Hwy 14, Bingen Facility Site ID # 405 - Report received: Cleanup Action Plan. Media contaminated: Soil. Contaminants: EPA Priority Pollutants – metals and cyanide. Site status: Project completed. Completed consultation.

NW Pipeline St Hood River, Hwy 14, Bingen Facility Site ID # 406 - Report received: Cleanup Action Plan. Media contaminated: Soil. Contaminants: EPA Priority Pollutants – metals and cyanide. Site status: Project completed. Completed consultation.

Dow Road Site Dallesport Industrial Park, T2N R13E S26, Dallesport Facility Site ID # 8573210 - Media contaminated: Soil. Contaminants: EPA Priority Pollutants – metals and cyanide, conventional inorganic contaminants. Site status: Remedial action in process.

OKANOGAN COUNTY

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

Costco Wholesale 662, 1725 S Burlington Blvd, Burlington Facility Site ID # 96826483 - Media contaminated: Soil and groundwater. Contaminants: Petroleum products. 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

Smokey Point, 2804 172nd NE, Arlington Facility Site ID # 28658971 - Media contaminated: Soil and groundwater. Contaminants: Petroleum products. 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

Simplot Soilbuilders Sunnyside, 300 S 1st St, Sunnyside Facility Site ID # 76742139 - Report received: Interim Action Work Plan. Media contaminated: Soil. Contaminants: EPA Priority Pollutants – metals and cyanide, arsenic. Site status: VCP opinion letter issued. 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/teppoly.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 the guidance, 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

Camp Bonneville Military Reservation
- Draft RAU3 Cleanup Action Plan
Available for Public Review and
Comment Publication # 09-09-067,
Date: June 2009

Chevron Service Station 9-1122 (a.k.a.
Hill's Chevron) - Site Investigation
Documents Available for Public Review
and Comment Publication # 09-09-062,
Date: June 2009

Georgia-Pacific West - Draft legal
agreement for site study ready for public
review Publication # 09-09-162, Date:
June 2009

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