

INTERSTATE 5 COLUMBIA RIVER CROSSING

Hazardous Materials Technical Report



May 2008

TO: Readers of the CRC Technical Reports
FROM: CRC Project Team
SUBJECT: Differences between CRC DEIS and Technical Reports

The I-5 Columbia River Crossing (CRC) Draft Environmental Impact Statement (DEIS) presents information summarized from numerous technical documents. Most of these documents are discipline-specific technical reports (e.g., archeology, noise and vibration, navigation, etc.). These reports include a detailed explanation of the data gathering and analytical methods used by each discipline team. The methodologies were reviewed by federal, state and local agencies before analysis began. The technical reports are longer and more detailed than the DEIS and should be referred to for information beyond that which is presented in the DEIS. For example, findings summarized in the DEIS are supported by analysis in the technical reports and their appendices.

The DEIS organizes the range of alternatives differently than the technical reports. Although the information contained in the DEIS was derived from the analyses documented in the technical reports, this information is organized differently in the DEIS than in the reports. The following explains these differences. The following details the significant differences between how alternatives are described, terminology, and how impacts are organized in the DEIS and in most technical reports so that readers of the DEIS can understand where to look for information in the technical reports. Some technical reports do not exhibit all these differences from the DEIS.

Difference #1: Description of Alternatives

The first difference readers of the technical reports are likely to discover is that the full alternatives are packaged differently than in the DEIS. The primary difference is that the DEIS includes all four transit terminus options (Kiggins Bowl, Lincoln, Clark College Minimum Operable Segment (MOS), and Mill Plain MOS) with each build alternative. In contrast, the alternatives in the technical reports assume a single transit terminus:

- Alternatives 2 and 3 both include the Kiggins Bowl terminus
- Alternatives 4 and 5 both include the Lincoln terminus

In the technical reports, the Clark College MOS and Mill Plain MOS are evaluated and discussed from the standpoint of how they would differ from the full-length Kiggins Bowl and Lincoln terminus options.

Difference #2: Terminology

Several elements of the project alternatives are described using different terms in the DEIS than in the technical reports. The following table shows the major differences in terminology.

DEIS terms	Technical report terms
Kiggins Bowl terminus	I-5 alignment
Lincoln terminus	Vancouver alignment
Efficient transit operations	Standard transit operations
Increased transit operations	Enhanced transit operations

Difference #3: Analysis of Alternatives

The most significant difference between most of the technical reports and the DEIS is how each structures its discussion of impacts of the alternatives. Both the reports and the DEIS introduce long-term effects of the full alternatives first. However, the technical reports then discuss “segment-level options,” “other project elements,” and “system-level choices.” The technical reports used segment-level analyses to focus on specific and consistent geographic regions. This enabled a robust analysis of the choices on Hayden Island, in downtown Vancouver, etc. The system-level analysis allowed for a comparative evaluation of major project components (replacement versus supplemental bridge, light rail versus bus rapid transit, etc). The key findings of these analyses are summarized in the DEIS; they are simply organized in only two general areas: impacts by each full alternative, and impacts of the individual “components” that comprise the alternatives (e.g. transit mode).

Difference #4: Updates

The draft technical reports were largely completed in late 2007. Some data in these reports have been updated since then and are reflected in the DEIS. However, not all changes have been incorporated into the technical reports. The DEIS reflects more recent public and agency input than is included in the technical reports. Some of the options and potential mitigation measures developed after the technical reports were drafted are included in the DEIS, but not in the technical reports. For example, Chapter 5 of the DEIS (Section 4(f) evaluation) includes a range of potential “minimization measures” that are being considered to reduce impacts to historic and public park and recreation resources. These are generally not included in the technical reports. Also, impacts related to the stacked transit/highway bridge (STHB) design for the replacement river crossing are not discussed in the individual technical reports, but are consolidated into a single technical memorandum.



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Cover Sheet

Interstate 5 Columbia River Crossing

Hazardous Materials Technical Report:

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ACRONYMS

Acronym	Description
ADA	Americans with Disabilities Act
API	Area of Potential Impact
AST	Above Ground Storage Tank
ASTM	American Society for Testing and Materials
BMP	Best Management Practice
BPA	Bonneville Power Administration
BRT	Bus Rapid Transit
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CFR	Code of Federal Regulations
COE	U.S. Army Corps of Engineers
CRC	Columbia River Crossing
CRL	Confirmed Release List and Inventory
DEIS	Draft Environmental Impact Statement
DEQ	Oregon Department of Environmental Quality
DLCD	Department of Land Conservation and Development
DOGAMI	Oregon Department of Geology and Mineral Industries
DSL	Oregon Department of State Lands
EA	Environmental Assessment
ECSI	Environmental Cleanup Site Information System
EDR	Environmental Data Resources, Inc.
EIS	Environmental Impact Statement
EPA	U.S. Environmental Protection Agency
ERNS	Emergency Response Notification System
ESA	Environmental Site Assessment
FHWA	Federal Highway Administration
FONSI	Finding of No Significant Impact
FTA	Federal Transit Administration
FTTS	FIFRA/TSCA Tracking System
GIS	Geographic Information System
GPS	Global Positioning System
HAZMAT	Hazardous Materials/Incidents
HCT	High-Capacity Transit
HSIS	Hazardous Substance Information Survey
InterCEP	Interstate Collaborative Environmental Process
LRT	Light Rail Transit
LUST	Leaking Underground Storage Tank
MDR	Methods and Data Report
MOS	Minimum Operable Segment
MTCA	Model Toxics Control Act
NEPA	National Environmental Policy Act
NFA	No Further Action
NPDES	National Pollutant Discharge Elimination System

Acronym	Description
NRCS	Natural Resources Conservation Service
OAR	Oregon Administrative Rule
ODOT	Oregon Department of Transportation
ORS	Oregon Revised Statutes
PCBs	Polychlorinated Biphenyls
PPM	Parts Per Million
PRP	Potentially Responsible Party
RCRA	Resource Conservation and Recovery Act
RCRIS	Resource Conservation and Recovery Information System
RCW	Revised Code of Washington
REC	Recognized Environmental Condition
RLIS	Regional Land Information System
ROD	Record of Decision
ROW	Right-of-way
SEPA	State Environmental Policy Act
SPILLS	Spill Data
SSTS	Section 7 (FIFRA) Tracking System
SWF/LF	Solid Waste Facilities List
TDM	Transportation Demand Management
TSM	Transportation System Management
UIC	Underground Injection Control
USDA	U.S. Department of Agriculture
USGS	U.S. Geological Survey
UST	Underground Storage Tank
VOC	Volatile Organic Compounds
WRD	Oregon Department of Water Resources
WSDOT	Washington State Department of Transportation

1. Summary

1.1 Introduction

This technical report investigated sites within the Interstate 5 (I-5) Columbia River Crossing (CRC) project area of potential impact (API) that have known or suspected contamination by hazardous substances or petroleum products. These results help determine to what extent hazardous material sites could impact project alternatives.

This report identifies hazardous materials sites where soil and/or groundwater contamination may occur within the I-5 CRC primary and secondary APIs (Exhibit 2-1). A hazardous materials site is a location or facility that potentially contains a recognized environmental condition (REC). The term recognized environmental condition is defined in American Society for Testing and Materials (ASTM) E 1527-05 as:

“...the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimus conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.”

It is important for the project to identify sites with RECs and to understand how those sites may impact human health, project costs and construction schedules. Project alternatives that disturb sites with RECs can impact nearby residents and business occupants and affect worker safety, raise project costs, and create project delays. At the same time, identifying and remediating these properties can have long term benefits to public safety and health.

The purpose of this report is to identify hazardous material sites that have the potential to result in human exposure or impact the project cost or schedule, and will require additional investigation. The additional focused investigation on properties identified by this report may require a Phase I Environmental Site Assessment (ESA) prior to property acquisition. Conclusions and recommendations of the Phase I ESA may indicate that further study is required at select properties in order to determine if hazardous materials have impacted the property. Sampling of soil or groundwater at these properties may be necessary.

1.2 Description of the Alternatives

The alternatives being considered for the CRC project consist of a diverse range of highway, transit and other transportation choices. Some of these choices – such as the number of traffic lanes across the river – could affect transportation performance and impacts throughout the bridge influence area or beyond. These are referred to as “system-level choices.” Other choices – such as whether to run high-capacity transit (HCT) on Washington Street or Washington and Broadway Streets – have little impact beyond the area immediately surrounding that proposed change and no measurable effect on regional impacts or performance. These are called “segment-level choices.” This report discusses the impacts from both system- and segment-level choices, as well as “full alternatives.” The full alternatives combine system-level and segment-level choices for highway, transit, pedestrian, and bicycle transportation. They are representative examples of how project elements may be combined. Other combinations of specific elements are possible. Analyzing the full alternatives allows us to understand the combined performance and impacts that would result from multimodal improvements spanning the bridge influence area.

Following are brief descriptions of the alternatives being evaluated in this report, which include:

- System-level choices,
- Segment-level choices, and
- Full alternatives.

1.2.1 System-Level Choices

System-level choices have potentially broad influence on the magnitude and type of benefits and impacts produced by this project. These options may influence physical or operational characteristics throughout the project area and can affect transportation and other elements outside the project corridor as well. The system-level choices include:

- River crossing type (replacement or supplemental)
- High-capacity transit mode (bus rapid transit or light rail transit)
- Tolling (no toll, I-5 only, I-5 and I-205, standard toll, higher toll)

This report compares replacement and supplemental river crossing options. A replacement river crossing would remove the existing highway bridge structures across the Columbia River and replace them with three new parallel structures – one for I-5 northbound traffic, another for I-5 southbound traffic, and a third for HCT, bicycles, and pedestrians. A supplemental river crossing would build a new bridge span downstream of the existing I-5 bridge. The new supplemental bridge would carry southbound I-5 traffic and HCT, while the existing I-5 bridge would carry northbound I-5 traffic, bicycles, and pedestrians. The replacement crossing would include three through-lanes and two auxiliary lanes for I-5 traffic in each direction. The supplemental crossing would include three through-lanes and one auxiliary lane in each direction.

Two types of HCT are being considered – bus rapid transit and light rail transit. Both would operate in an exclusive right-of-way through the project area, and are being evaluated for the same alignments and station locations. The HCT mode – LRT or BRT – is evaluated as a system-level choice. Alignment options and station locations are discussed as segment-level choices. BRT would use 60-foot or 80-foot long articulated buses in lanes separated from other traffic. LRT would use one- and two-car trains in an extension of the MAX line that currently ends at the Expo Center in Portland.

Under the efficient operating scenario, LRT trains would run at approximately 7.5 minute headways during the peak periods. BRT would run at headways between 2.5 and 10 minutes depending on the location in the corridor. BRT would need to run at more frequent headways to match the passenger-carrying capacity of the LRT trains. This report also evaluates performance and impacts for an increased operations scenario that would double the number of BRT vehicles or the number of LRT trains during the peak periods.

1.2.2 Segment-Level Choices

1.2.2.1 Transit Alignments

The transit alignment choices are organized into three corridor segments. Within each segment the alignment choices can be selected relatively independently of the choices in the other segments. These alignment variations generally do not affect overall system performance but could have important differences in the impacts and benefits that occur in each segment. The three segments are:

- Segment A1 – Delta Park to South Vancouver
- Segment A2 – South Vancouver to Mill Plain District
- Segment B – Mill Plain District to North Vancouver

In Segment A1 there are two general transit alignment options - offset from, or adjacent to, I-5. An offset HCT guideway would place HCT approximately 450 to 650 feet west of I-5 on Hayden Island. An adjacent HCT guideway across Hayden Island would locate HCT immediately west of I-5. The alignment of I-5, and thus the alignment of an adjacent HCT guideway, on Hayden Island would vary slightly depending upon the river crossing and highway alignment, whereas an offset HCT guideway would retain the same station location regardless of the I-5 bridge alignment.

HCT would touch down in downtown Vancouver at Sixth Street and Washington Street with a replacement river crossing. A supplemental crossing would push the touch down location north to Seventh Street. Once in downtown Vancouver, there are two alignment options for HCT – a two-way guideway on Washington Street or a couplet design that would place southbound HCT on Washington Street and northbound HCT on Broadway. Both options would have stations at Seventh Street, 12th Street, and at the Mill Plain Transit Center between 15th and 16th Streets.

From downtown Vancouver, HCT could either continue north on local streets or turn east and then north adjacent to I-5. Continuing north on local streets, HCT could either use a

two-way guideway on Broadway or a couplet on Main Street and Broadway. At 29th Street, both of these options would merge to a two-way guideway on Main Street and end at the Lincoln Park and Ride located at the current WSDOT maintenance facility. Once out of downtown Vancouver, transit has two options if connecting to an I-5 alignment: head east on 16th Street and then through a new tunnel under I-5, or head east on McLoughlin Street and then through the existing underpass beneath I-5. With either option HCT would connect with the Clark College Park and Ride on the east side of I-5, then head north along I-5 to about SR 500 where it would cross back over I-5 to end at the Kiggins Bowl Park and Ride.

There is also an option, referred to as the minimum operable segments (MOS), which would end the HCT line at either the Mill Plain station or Clark College. The MOS options provide a lower cost, lower performance alternative in the event that the full length HCT lines could not be funded in a single phase of construction and financing.

1.2.2.2 Highway and Bridge Alignments

This analysis divides the highway and bridge options into two corridor segments, including:

- Segment A – Delta Park to Mill Plain District
- Segment B – Mill Plain District to North Vancouver

Segment A has several independent highway and bridge alignment options. Differences in highway alignment in Segment B are caused by transit alignment, and are not treated as independent options.

The replacement crossing would be located downstream of the existing I-5 bridge. At the SR 14 interchange there are two basic configurations being considered. A traditional configuration would use ramps looping around both sides of the mainline to provide direct connection between I-5 and SR 14. A less traditional design could reduce right-of-way requirements by using a “left loop” that would stack both ramps on the west side of the I-5 mainline.

1.2.3 Full Alternatives

Full alternatives represent combinations of system-level and segment-level options. These alternatives have been assembled to represent the range of possibilities and total impacts at the project and regional level. Packaging different configurations of highway, transit, river crossing, tolling and other improvements into full alternatives allows project staff to evaluate comprehensive traffic and transit performance, environmental impacts and costs.

Exhibit 1-1 summarizes how the options discussed above have been packaged into representative full alternatives.

Exhibit 1-1. Full Alternatives

Full Alternative	Packaged Options				
	River Crossing Type	HCT Mode	Northern Transit Alignment	TDM/TSM Type	Tolling Method ^a
1	Existing	None	N/A	Existing	None
2	Replacement	BRT	I-5	Aggressive	Standard Rate
3	Replacement	LRT	I-5	Aggressive	Two options ^b
4	Supplemental	BRT	Vancouver	Very Aggressive	Higher rate
5	Supplemental	LRT	Vancouver	Very Aggressive	Higher rate

^a In addition to different tolling rates, this report evaluates options that would toll only the I-5 river crossing and options that would toll both the I-5 and the I-205 crossings.

^b Alternative 3 is evaluated with two different tolling scenarios, tolling and non-tolling.

Modeling software used to assess alternatives’ performance does not distinguish between smaller details, such as most segment-level transit alignments. However, the geographic difference between the Vancouver and I-5 transit alignments is significant enough to warrant including this variable in the model. All alternatives include Transportation Demand Management (TDM) and Transportation System Management (TSM) measures designed to improve efficient use of the transportation network and encourage alternative transportation options to commuters such as carpools, flexible work hours, and telecommuting. Alternatives 4 and 5 assume higher funding levels for some of these measures.

Alternative 1: The National Environmental Policy Act (NEPA) requires the evaluation of a No-Build or “No Action” alternative for comparison with the build alternatives. The No-Build analysis includes the same 2030 population and employment projections and the same reasonably foreseeable projects assumed in the build alternatives. It does not include any of the I-5 CRC related improvements. It provides a baseline for comparing the build alternatives, and for understanding what will happen without construction of the I-5 CRC project.

Alternative 2: This alternative would replace the existing I-5 bridge with three new bridge structures downstream of the existing bridge. These new bridge structures would carry Interstate traffic, BRT, bicycles, and pedestrians. There would be three through-lanes and two auxiliary lanes for I-5 traffic in each direction. Transit would include a BRT system that would operate in an exclusive guideway from Kiggins Bowl in Vancouver to the Expo Center station in Portland. Express bus service and local and feeder bus service would increase to serve the added transit capacity. BRT buses would turn around at the existing Expo Station in Portland, where riders could transfer to the MAX Yellow Line.

Alternative 3: This is similar to Alternative 2 except that LRT would be used instead of BRT. This alternative is analyzed both with a toll collected from vehicles crossing the Columbia River on the new I-5 bridge, and with no toll. LRT would use the same transit alignment and station locations. Transit operations, such as headways, would differ, and LRT would connect with the existing MAX Yellow Line without requiring riders to transfer.

Alternative 4: This alternative would retain the existing I-5 bridge structures for northbound Interstate traffic, bicycles, and pedestrians. A new crossing would carry southbound Interstate traffic and BRT. The existing I-5 bridges would be re-striped to provide two lanes on each structure and allow for an outside safety shoulder for disabled vehicles. A new, wider bicycle and pedestrian facility would be cantilevered from the eastern side of the existing northbound (eastern) bridge. A new downstream supplemental bridge would carry four southbound I-5 lanes (three through-lanes and one auxiliary lane) and BRT. BRT buses would turn around at the existing Expo Station in Portland, where riders could transfer to the MAX Yellow Line. Compared to Alternative 2, increased transit service would provide more frequent service. Express bus service and local and feeder bus service would increase to serve the added transit capacity.

Alternative 5: This is similar to Alternative 4 except that LRT would be used instead of BRT. LRT would have the same alignment options, and similar station locations and requirements. LRT service would be more frequent (approximately 3.5 minute headways during the peak period) compared to 7.5 minutes with Alternative 3. LRT would connect with the existing MAX Yellow Line without requiring riders to transfer.

1.3 Long-Term Effects

For the purposes of this report, long-term effects are within the locality or region and would continue after the completion of the I-5 CRC construction. These effects are summarized below by full, alternative level and segment-level choices.

1.3.1.1 Full Alternative Choices

1.3.1.2 No-Build Alternative

Under the No-Build Alternative, CRC-related ground disturbances within the API would not occur; therefore, the potential for direct exposure or aggravating identified or unidentified hazardous materials from nearby hazardous materials sites would not exist. Conversely, there may be hazardous materials within the API that currently pose an environmental risk. Choosing the No-Build Alternative means that these potential sites will not be investigated or remediated, and may continue to pose long-term environmental risk.

1.3.1.3 Build Alternatives

Long-term effects associated with the build alternatives include direct and indirect exposure to or mobilization of contaminated materials as a result of the project. It may be necessary to conduct remedial actions on sites where releases to the environment have occurred. Consequently, remedial actions may also indirectly affect the project by causing project delays and additional costs. Remedial actions could include institutional controls (i.e., deed restrictions) and/or engineering controls (i.e., soil cap). Long-term operation and maintenance of these remedial actions may conflict with operation of the build alternatives. Long-term impacts associated with remedial actions are minor in comparison to short-term impacts associated with construction.

It is not anticipated that the operation or maintenance of the build alternatives would increase the occurrence or transport of hazardous materials within the study corridor. Compared to the No-Build Alternative, long-term adverse effects to human health and the environment from hazardous materials will likely be reduced because all build alternatives would entail:

- Upgrades or enhancements to the current stormwater conveyance and treatment system. This would reduce the spread of existing residual contaminants to soil, surface water and groundwater from stormwater runoff and infiltration.
- Likely placement of surficial caps or barriers at any sites identified with existing contamination, which decreases likelihood of direct exposure to potential receptors.
- Increases and enhancements to roadway and transit system capacities. This could lower the frequency of incidental spills or releases of hazardous substances associated with trucking and automotive transit.

1.3.1.4 Segment Level Choices

Segment A: No appreciable differences in long-term effects from hazardous materials are anticipated in Segment A in regards to the selection of roadway or transit options.

Segment B: No appreciable differences in long-term effects from hazardous materials are anticipated in Segment B in regards to the selection of roadway options. However, appreciable differences may exist among the transit options. The Vancouver transit alignment has greater potential for adverse short-term and beneficial long-term effects than the I-5 transit alignment. This is because the Vancouver alignment would involve:

- Cleanup and mitigation of potential contamination at the Lincoln Park and Ride site.
- Enhancement or upgrades to the stormwater conveyance system.
- Increased risk to the City of Vancouver Well Field #3 wellhead.
- Potential increases in commercial development and transit operations may increase the potential exposure to hazardous materials (i.e., spills, emissions, incidental releases) in nearby residences or places of work.

1.3.2 System-Level Choices

1.3.2.1 River Crossing Type: Supplemental Crossing Versus Replacement Crossing

The replacement crossing will likely have fewer adverse long-term effects from hazardous materials than the supplemental crossing due to:

- Cleanup and mitigation of identified and unidentified contamination at Hayden Island, North Portland Harbor, and the north bank of the Columbia River. This will likely reduce the exacerbation of existing contaminants in soil, surface water, and groundwater.

- Stormwater conveyance and treatment. This will likely reduce the spread or exacerbation of contaminants to surface water and soil from stormwater runoff and infiltration. The supplemental option would depend on retrofitting a stormwater conveyance system to the existing structure and would likely not capture runoff between the bridge “hump” and the lift span. The replacement option would treat runoff from the entire bridge.
- Transportation capacity and safety. The higher capacity and safer design features associated with the replacement crossing will likely lower the frequency of incidental spills or releases of hazardous substances associated with trucking and automotive traffic.
- Abatement of lead-based paint. Removal of the existing bridge will reduce long-term impacts associated with lead-based paint, due to peeling or weathering of paint on the existing bridge.

1.3.2.2 Transit Mode: BRT and LRT

There are no appreciable differences in long-term impacts between transit modes.

1.3.2.3 High Capacity Transit Alignment: Vancouver Alignment and I-5 Alignment

The Vancouver alignment has greater potential for adverse short-term and beneficial long-term effects from hazardous materials than the I-5 alignment. This is due to:

- Cleanup and mitigation of identified or unidentified contamination at the Lincoln Park and Ride site on the Vancouver alignment.
- Enhancement or upgrades to the stormwater conveyance system that would occur for the Vancouver alignment.
- Risk to City of Vancouver Well Field #3 wellhead protection, which is near the Vancouver alignment.
- Potential increases in commercial development and transit operations downtown may increase the potential exposure to hazardous materials (i.e., spills, emissions, incidental releases) in nearby residences or places of work.

1.3.2.4 Project Length: Full-Length Alternative and Minimum Operable Segments (MOSs)

No appreciable differences in long-term impacts are likely to occur between the full-length alternatives and the Clark College and the Mill Plain MOSs. Although, some differences may occur due to smaller roadway and transit MOS footprints, relative to the full length alternative.

Identified and unidentified contamination encountered during construction of the Clack College MOS or Mill Plain MOS would likely be less than that encountered during construction of the full-length alternatives. As such, temporary adverse effects associated with construction of either MOS are likely to be less, relative to the full length alternatives. However, long-term beneficial effects from cleanup and/or mitigation that

would be realized by the full length alternatives would not be realized by the MOS designs.

1.4 Temporary Effects

For the purposes of this report, temporary effects are short-term effects within the locality or region that occur prior to and during construction of the I-5 CRC project. Hazardous materials databases and land use data were reviewed, and a reconnaissance of the API was performed to identify potential hazardous materials sites within the project area. This investigation identified 427 potential hazardous materials sites within 500 feet of the API. Of these 427 sites, 31 were identified using a ranking system (see Section 6) as having greater potential for temporary effects to the project. Of these 31 sites, 11 have the greatest potential for contamination to be discovered during implementation of the build alternatives. Temporary effects from hazardous materials sites are evaluated below by segment-level, system-level and full alignment choices.

1.4.1 Full Alternative Choices

Construction of the build alternatives may be directly and indirectly affected by hazardous materials sites. Short-term impacts associated with construction of the build alternatives may include increased costs and delays in project schedule resulting from:

- Notification to regulatory agencies of a potential hazardous materials exposure.
- Work stoppage due to potential exposure from hazardous materials to construction and excavation workers or ecological receptors.
- Identification of and negotiation with potentially responsible parties and regulatory agencies.
- Focused investigation or characterization of affected media.
- Implementation of remedial actions.
- Management and disposal of affected media.

1.4.2 Segment-Level

This section summarizes differences in potential short-term effects among the segment-level choices. Based on the proposed right-of-way areas for the various roadway and transit options, eleven identified sites could cause temporary effects to the project area.

1.4.2.1 Segment A

Of the eleven high-risk sites identified, nine are in Segment A, as shown in Exhibits 4-3 and 4-4. These include:

- ID No. 99 Boise Cascade Corp (west of current alignment)
- ID No. R-2 Plew Dump at Hayden Island (west of current alignment)
- ID No. 142 Jantzen Beach Shell Service Station (east of current alignment)
- ID No. 144 Unocal Service Station (west of current alignment)

- ID No. 148 Country Club Cleaners (east of current alignment)
- ID No. 156 Diversified Marine, Inc. (west of current alignment)
- ID No. 157 EXPO Center (west of current alignment)
- ID No. 169 Schooner Creek Boat Works (Former) (west of current alignment)
- ID No. 186 Yellow Freight System, Inc. (east of current alignment)

In addition, the Harbor Oil Superfund Site (ID No. 150) was identified outside the primary and secondary API and was given a ranking of #3. However, the site is adjacent to the Southern Marine Drive Realignment design option. As such, a higher ranking should be given to this site if this design option is selected. The site does not fall within the proposed footprints of the Standard or Diagonal Marine Drive Realignments.

1.4.2.2 Segment B

Of the eleven high-risk sites identified, two are in Segment B, and both are associated with the Vancouver alignment. These include:

- ID No. 4 WSDOT District No. 4 Operation and Maintenance Facility (the proposed Lincoln Park and Ride site)
- ID No. 9 76 Service Station

1.4.3 System-Level Choices

1.4.3.1 River Crossing Type and Capacity: Supplemental Crossing versus Replacement Crossing

The replacement crossing Alternative could have more adverse temporary effects from hazardous material sites than the Supplemental Crossing Alternative. Eighteen hazardous material sites, at Hayden Island, North Portland Harbor, and the north bank of the Columbia River, have been identified where potential cleanup and mitigation measures could be required because of potential contamination.

1.4.3.2 Transit Mode: BRT and LRT

Excavation to construct the at-grade LRT trackway will be slightly deeper than with BRT, which could slightly increase the potential to encounter contamination during construction.

1.4.3.3 High-Capacity Transit Alignment: Vancouver Alignment and I-5 Alignment

The Vancouver alignment could have more adverse temporary effects from hazardous material sites than the I-5 alignment due to a greater number of potential hazardous material sites identified, the type of potential hazardous material sites identified, and historic land uses along the alignment.

1.4.3.4 Project Length: Full-Length Alternative and Minimum Operable Segment (MOS)

The shorter length alternatives at Clark College or Mill Plain would have reduced the impacts compared to a Vancouver alignment. Appreciable impacts are anticipated with a Vancouver alignment and Lincoln Park and Ride terminus. When comparing the Clark College and Mill Plain MOSs to a full length I-5 transit alignment, the differences are minimal because no significant known or suspect hazardous material sites have been identified along the I-5 alignment in Segment B.

1.5 Cumulative Effects

Cumulative effects may occur when a project's effects are combined with those from past, present, and reasonably foreseeable future projects. They can also result from individually small but collectively significant actions that occur over a long period of time.

1.5.1 No-Build Alternative

Under the No-Build Alternative existing hazardous materials sites would likely remain in their current condition unless other projects directly impact the sites. Since the rate at which these sites are encountered is likely to be substantial regardless of the CRC project, due to the degree of development in the project area, the No-Build Alternative is not expected to create cumulative impacts within the project area.

1.5.2 Build Alternatives

Highway disturbances to hazardous materials sites that might not otherwise be realized would result in site cleanup and could increase demand for contaminated soil disposal facilities. Cumulative exposure from hazardous materials to construction and excavation workers or ecologic receptors could occur.

These potential cumulative effects would either be offset or significantly minimized by the following conditions. Because any hazardous material discovered during construction would be remediated, development of the build alternatives could result in reduced hazardous material exposure to the general public. Because the project is unlikely to introduce new hazardous material sites, and may identify or remediate existing hazardous material sites, it may contribute to a cumulative beneficial impact to groundwater, human, and ecological receptors in the project area.

Best Management Practices (BMPs) would be implemented to avoid or minimize exposure to workers and the environment. These practices include developing a contaminated soil management plan that discusses proper training, using personal protective equipment, and developing stormwater and erosion controls.

1.6 Mitigation

1.6.1 Long-Term Mitigation

Potential releases of hazardous substances and petroleum products occurring during post-construction, long-term operation of highway and transit facilities will be mitigated by the applicable federal, state, or local response agency.

Responses to hazardous materials incidents on the highway by the Washington State Patrol and State of Washington Fire Marshal fall under RCW 70.136.030. Incident commanders must complete hazardous materials training courses that comply with State (WAC 296-824) and Federal (OSHA 29 CFR 1910.120 (q)(v)) standards.

Responses to hazardous materials incidents by the State of Oregon Fire Marshal fall under directive A-206, issued April 15, 1994; revised September 14, 2000. This directive is known as “Hazardous Waste Operations and Emergency Response: Responding to Hazardous Substance Releases.”

1.6.2 Temporary Mitigation

Temporary mitigation activities are summarized below. For the purposes of this report, these activities are separated into Pre-Construction and During Construction.

1.6.2.1 Pre-Construction

Mitigation plans for short-term impacts would be prepared prior to construction activities. The acquisition of properties containing hazardous waste or petroleum products results in legal and financial liability by the purchaser. To reduce the risk of liability, a Phase I ESA will be completed at each site prior to property or easement acquisition. The Phase I ESA is part of the due diligence process and typically includes review of agency files and permits, site inspection, historic land-use review, and interviews with tenants and owners.

A Focused Environmental Site Assessment (Phase II ESA) is warranted if information obtained indicates uncertainties about the site’s environmental conditions or the possible presence of contamination. A Phase II ESA typically includes an investigation of the subsurface media through environmental sampling or geophysical techniques.

If contamination is not discovered during due diligence, but is discovered at a later date, the property owner may be afforded legal protection under the “innocent landowner defense” of CERCLA. However, due diligence must be demonstrated. In addition, adverse effects would be reduced by conducting due diligence activities prior to any property acquisition where liability for contamination is possible. The Federal Transit Administration (FTA) requires due diligence to reduce project costs and liabilities and to assure that property appraisals are fully informed during the acquisition process (see FTA Circular 5010.1C, Chapter II.2, October 1, 1998).

1.6.2.2 During Construction

Direct effects will be mitigated during construction activities. Mitigation actions will vary depending on site conditions, the nature and extent of contamination, the affected media, and potential receptors. A media management plan will be developed as a tool to minimize potential hazardous material exposure to construction and excavation workers and reduce the risk to human health and the environment. The plan will be developed in conjunction with the appropriate regulatory agencies. It will provide emergency procedures information and describe practices for safe working conditions, such as personal protective equipment, monitoring for vapors in breathing zone, and monitoring for explosive conditions. Site-specific plans will be developed to address management, storage, and disposal of hazardous substances or petroleum products. A supplemental management plan for groundwater will be developed if dewatering activities occur as part of below-grade construction.

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2. Methods

This technical report investigated sites within the Interstate 5 (I-5) Columbia River Crossing (CRC) project area of potential impact (API) that have known or suspected contamination by hazardous substances or petroleum products. These results help determine to what extent hazardous material sites could impact project alternatives. Information from this determination will influence the selection of the Preferred Alternative Design.

This report identified hazardous materials sites where soil or groundwater contamination may occur within the I-5 CRC primary and secondary APIs (Exhibit 2-1). A hazardous materials site is a location or facility that potentially contains a recognized environmental condition (REC). The term recognized environmental condition is defined in American Society for Testing and Materials (ASTM) E 1527-05 as:

“...the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimus conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.”

Sites with RECs must be identified and avoided to the extent possible. Project alternatives that disturb sites with RECs can impact nearby residents and business occupants and affect worker safety, raise project costs, and create project delays.

Acquiring contaminated properties can incur environmental liability. The project should account for and further investigate sites recommended for additional investigation by this report. Therefore, assessment and investigation of contamination concerns in the project area should be conducted as part of moving forward.

This report also evaluated potential long-term, temporary, and cumulative impacts related to exposure and mobilization of hazardous material due to construction and operation of design alternatives.

This investigation found properties in the APIs having characteristics that suggest RECs may be present. However, these conditions cannot be confirmed without additional detailed inspection and investigation.

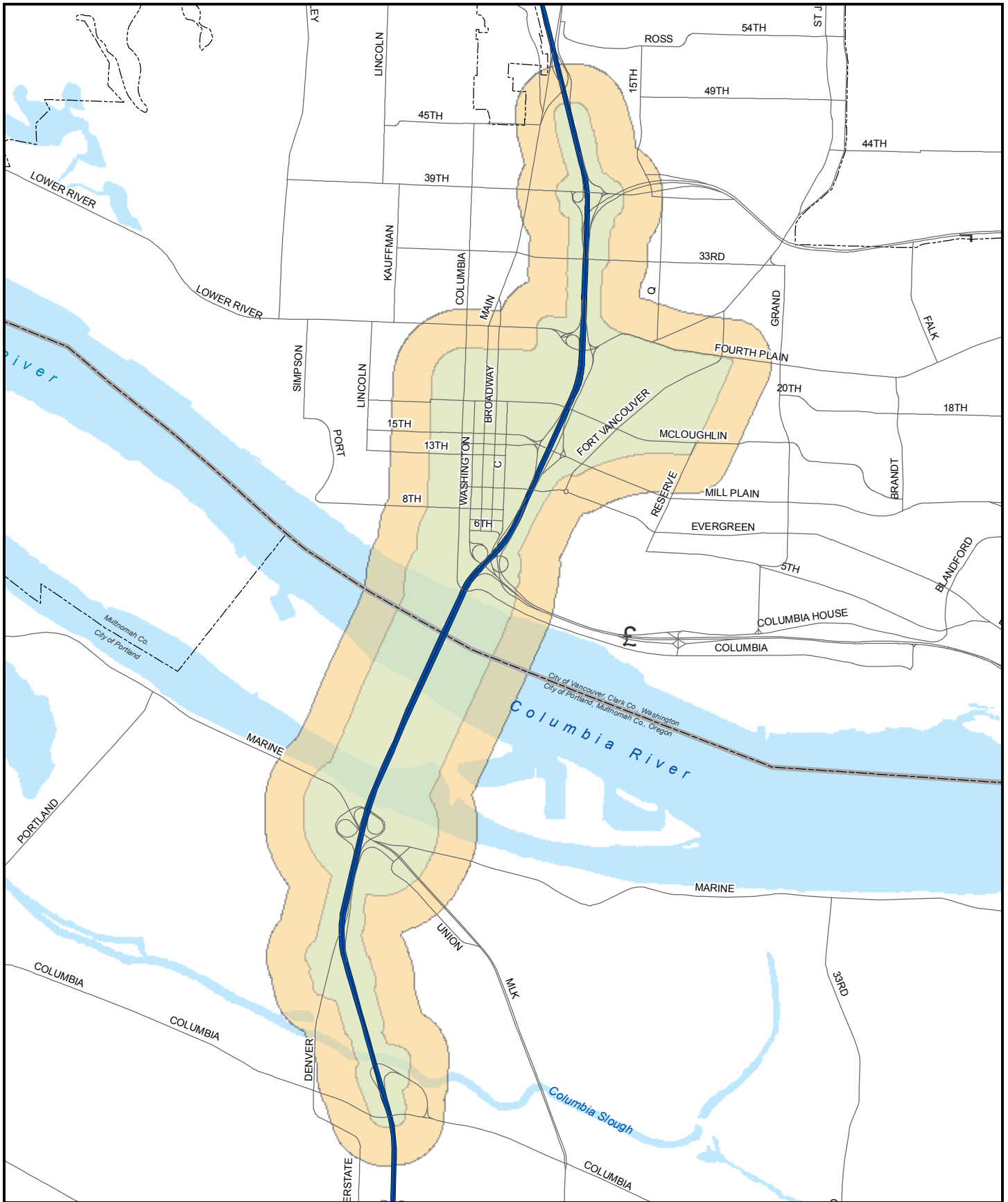
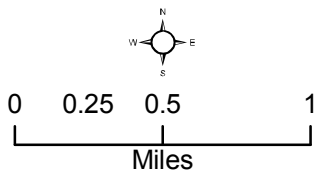


Exhibit 1: Hazardous Materials API



- Primary API
- Secondary API



2.1 Study Area

The study area includes the primary and secondary APIs.

2.1.1 Primary API

The primary API is the area most likely to experience direct impacts from construction and operation of proposed project alternatives. Most physical project changes would occur in this area, although mitigation could occur outside of it.

As defined at the time of this evaluation, the primary API extends about five miles from north to south. It starts north of the I-5/Main Street interchange in Washington, and runs to the I-5/Columbia Boulevard interchange in Oregon. North of the river, the API expands west into downtown Vancouver, and east near Clark College to include potential high-capacity transit alignments and park and ride locations. Around the Columbia River crossing, the eastern and western sides each extend 0.25 mile from the I-5 right-of-way. South of the river crossing, this width narrows to 300 feet on each side. Changes to the API may occur based on design and construction of the selected alternative. As such, additional evaluations will be necessary for areas not within the currently defined API.

2.1.2 Secondary API

The secondary API for the hazardous materials evaluation is the area that could receive indirect impacts, such as contaminant migration, from construction and operation of the project. At this time, the proposed secondary API is a 1,000-foot periphery around the primary API described above.

2.2 Effects Guidelines

The following questions were considered in evaluating environmental consequences from hazardous materials and hazardous material sites:

1. Will project operations pose a risk to human health or the environment by exposing hazardous substances?

This was evaluated using sound environmental practices and risk-based assessments as outlined by Environmental Protection Agency (EPA), Washington State Department of Ecology (Ecology) and Oregon Department of Environmental Quality (DEQ) guidance documents.

2. Will project construction activities expose or exacerbate contamination, posing a risk to human health or the environment?

Risks of project construction activities to human health or the environment were evaluated using applicable state or federal standards and an assessment of exposure pathways and potential receptors.

3. If the project acquires hazardous materials sites, what are the long-term operational costs or liabilities associated with site cleanup?

Liabilities and long-term cleanup costs can vary greatly depending on the type of contaminant, the medium (soil or groundwater) contaminated, and the likelihood of exposure pathways or off-site migration of the contamination. Due diligence (defined below) during property acquisition will characterize these variables for potentially contaminated sites. Site data, project cost data, and risk tolerances will be used to identify likely long-term operational costs or liabilities associated with cleanups.

2.3 Data Collection Methods

Data sources and data collection methodologies presented in this technical report are consistent with those described in the Methods and Data Report (MDR) for hazardous material sites. Procedures for the assessment were developed to comply with the National Environmental Policy Act (NEPA) and applicable federal and state environmental policy legislation, and with most aspects of an environmental site assessment (ASTM E 1527-05).

Project staff conducted the hazardous materials assessment in accordance with generally accepted industry practices and procedures within the scope of work authorized at the time and place of this study. The site reconnaissance observations were limited to the public right-of-way. The findings, conclusions, and recommendations in this report are based on observed site conditions and the best available information known or made available by regulators, other consultants, or other sources at the time of this investigation (May 2007). Conclusions presented in this report were developed based on existing information and best professional judgment, but may not identify or be inclusive of all RECs in the project area.

As described below, this assessment included:

- Review of federal and state environmental databases within the CRC secondary API
- Review of historic land use
- Site reconnaissance

2.3.1 Environmental Databases

Reasonably ascertainable government records from federal, state, local, tribal, and proprietary sources were reviewed. Information for the database review is based, in part, on a report provided by Environmental Data Resources (EDR) that compiled database records through April 17, 2007. Appendix A includes a copy of the reviewed EDR report.

In general, the databases are compiled and maintained by state and federal agencies for properties or facilities that generate, store, use, transport, or dispose of hazardous substances, and for properties that are known or suspected to have soil or groundwater contamination. The report in Appendix A describes the purpose, controlling regulations, and administering agency for each database.

2.3.2 Historic Land Use Review

Historic land use in the API was reviewed using available and relevant fire insurance maps (Sanborn Maps®), and historic aerial photographs. Sanborn maps typically show the history of a building or structure. Information can include site address, use, building materials, property boundaries, utility lines, and other noted details. This assessment used Sanborn maps to identify buildings or structures that contain(ed) business operations or fuel storage areas within the API that may indicate potential RECs (see Appendix B). Aerial photographs depict recognizable commercial and industrial land uses. In general, aerial photographs from the mid-1930s to the present were reviewed, in increments of approximately 10 years (see Appendix C).

2.3.3 Site Reconnaissance

The study team conducted a drive-by survey of the area within the API. The survey identified the location of sites listed in environmental databases, and documented any apparent RECs at sites not identified in the database search. Reconnaissance of private properties consisted of observing sites from adjacent public rights-of-way. The project team recorded the following information if observed:

- Evidence of use and/or storage of chemicals
- Evidence of underground storage tanks (USTs) or above-ground storage tanks (ASTs) and ancillary piping
- Evidence of surface leaks, spills, or releases
- Evidence of hazardous materials or waste storage or disposal areas, including sumps, pits, ponds, or apparent illicit dumping
- Evidence of dead or stressed vegetation
- Evidence of poor housekeeping or management practices

2.4 Data Analysis Methods

Potential cumulative effects from this project are evaluated in the Cumulative Effects Technical Report. Please refer to this report for an evaluation of possible cumulative effects.

Long-term and short-term effects were assessed qualitatively using existing information in conjunction with professional judgment. Currently unknown recognized environmental conditions (RECs) may potentially exist in the project API. As such, this report may not be inclusive of all hazardous material sites or contaminated materials, or all potential effects of design options or alternatives. In addition, short-term effects will be evaluated by using a multiple lines of evidence approach. Identified hazardous material sites will be ranked on a scale from 0 (a very low probability) to 5 (a high probability) of causing a direct environmental consequence to roadway or transit options. Ranking was based on multiple lines of evidence which include:

- Property acquisition required for additional right-of-way¹
- Proximity of the site to the proposed alignment
- A known or suspected release of a hazardous substance(s) has occurred
- Current cleanup status
- Database listing type(s) and multiple database listings
- Sanborn information (gas and oil or garage noted)
- Observations from drive-by survey

Sites ranked with 0 are located at sufficient distance from the various design options or have database listings that do not indicate a concern for potential impacts to the project. These sites are not likely to affect the project and are excluded from additional analysis. Sites ranked 3 or higher have known releases of hazardous materials, are proposed for potential acquisition for right-of-way, or are adjacent to proposed acquisitions or alignment. Sites ranked 5 have known hazardous material releases, a long history of hazardous material use, and are proposed for right-of-way acquisition. These sites pose the greatest relative potential to have appreciable impacts to the project.

2.4.1 Mitigation Measures Approach

The approach for potential long-term and short-term mitigation and minimization measures included avoidance of potential hazardous material sites or known releases. In addition, short-term effects to the project associated with existing conditions will be mitigated in part through focused environmental investigations prior to construction, and implementing contaminant management plans during construction.

¹ This report used an acquisitions list dated July, 2007 for analysis.

3. Coordination

Preparation of this technical report was coordinated with Charles Schwarz, ODOT, and Tanya Peterson, WSDOT. Relevant and applicable comments from these reviewers were incorporated into the report in August 2007.

Presentations of results were given to InterCEP and CRC partner agencies in August and October 2007. These agencies were also given an opportunity to comment on the report.

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4. Affected Environment

This section identifies sites in the APIs with potential RECs resulting from historic land use, likely presence of hazardous materials, or petroleum products. Results are based on review of the regulatory databases and historic land use information. Hazardous material sites that are most likely to impact the project are those being acquired for right-of-way or near roadway or transit options. Pertinent hazardous material sites that may pose potential effects to the project are further discussed in Sections 5 and 6.

4.1 Regional Conditions

The CRC project area comprises a variety of commercial, industrial, and residential land uses. The project area is heavily urbanized, and has a history of generation, use, and storage of hazardous materials.

4.2 Segment A Delta Park to Mill Plain District

4.2.1 Federal and State Environmental Database Search Results

Federal and state databases records were obtained for the project area from the EDR report (see Appendix A). Exhibits 4-1 and 4-2 present a summary of environmental database search results for Segments A1 and A2, respectively. Each site has been given a unique site identification number (ID) by the project team. Exhibit 4-1 includes the Site ID number and corresponding EDR database listing number. The EDR number can be used to find further details regarding a site in the EDR report. Exhibits 4-3 and 4-4 show approximate locations of potential hazardous material sites identified in Segments A1 and A2, respectively.

4.2.2 Historic Land Use Information

Historic land use information was reviewed using Sanborn maps and aerial photographs. A summary of these findings are presented below.

4.2.2.1 Sanborn Map Review

Available Sanborn fire insurance maps were reviewed to establish historic land uses that may pose impacts to the project. Sanborn maps were available for Oregon for the years 1924, 1950, 1952, and 1969. In Washington, maps were available for 1911, 1949, and 1966 (see Appendix B). Exhibit 4-5 includes a summary of map observations and potential hazardous material sites in Segment A. Locations of potential hazardous material sites identified during the Sanborn map review are shown in Exhibits 4-3 and 4-4 for Segments A1 and A2, respectively. Sanborn sites listed in Exhibit 4-5 are cataloged using a unique site identification number (ID) and are shown with an "S" prefix.

4.2.2.2 Historic Aerial Photograph Review

Historic aerial photographs of the analysis area were obtained from the University of Oregon Map Library for the years 1939, 1948, 1955, 1964, 1973, 1980, 1990, and 1998. Copies are included in Appendix C. Observations are listed below.

<u>Year</u>	<u>Description</u>
1939	The earliest available aerial photograph shows little development on Hayden Island except for an amusement park located west of the highway. The portion of the API located between North Portland Harbor and the Columbia Slough is primarily used for agriculture, with a few rural residences. Logs are visible in North Portland Harbor on the east side of the highway, with a possible sawmill immediately southeast of the bridge over North Portland Harbor. Sawmills typically use petroleum products and wood treatment chemicals during operation. Therefore, the possible sawmill site contains potential recognized environmental conditions. Other industry is also visible south of North Portland Harbor. The Vancouver area has well-established commercial, residential, and industrial development, with industry focused near the Columbia River.
1948	The 1948 aerial photograph shows that large portions of the area between the Columbia River (North Portland Harbor) and the Columbia Slough are inundated with water, likely a result of the Vanport Flood of 1948. Many residences and other structures appear to have been moved off of their foundations, with many of them possibly destroyed. The structures destroyed by the flood could present recognized environmental conditions because asbestos-containing building materials, lead-paint, or heating oil tanks associated with residences may not have been removed from affected sites. Commercial sites affected by the flood, such as service stations, may also contain recognized environmental conditions because gasoline and other petroleum products stored at the sites may have spilled or leaked into soil or groundwater on the properties. Increased commercial development is apparent in the Hayden Island area east and west of the highway. Residential development has increased on Hayden Island as well as south of Columbia Boulevard. Industrial development is apparent along the Columbia Boulevard corridor.
1956	Little appreciable change has occurred in the area since the 1948 aerial photograph. Streets and some of the destroyed residences are still visible in the Vanport Flood area, with little other development noted.
1964	In this photograph, I-5 and the second Interstate Bridge are under construction to the east of the previous roadway alignment. Houseboats are docked at the south shore of Hayden Island and a possible automobile junkyard is located west of I-5 immediately after it crosses the Columbia Slough.

- 1973 The amusement park on Hayden Island is replaced by a shopping mall in the 1973 aerial photograph. The construction of the I-5 realignment shown in the 1964 aerial photograph is complete.
- 1980-1998 A considerable increase in residential and commercial development is evident in the Hayden Island area east and west of I-5 in the 1980 through 1998 aerial photographs. The 1973 through 1998 aerial photographs show little development between North Portland Harbor and the Columbia Slough in this portion of the project area. Some commercial development is evident in the 1990 aerial photograph along Hayden Meadows Drive. A large amount of industrial development becomes evident in the 1956 through 1998 aerial photographs south of the Columbia Slough. Residential development also occurs south of Columbia Boulevard during this period.

Land use patterns and roadway in Segment A2 in Washington changed very little from 1939 to 1998. Residential and small commercial development and the street grid are in place between the Columbia River and Burnt Bridge Creek prior to 1939.

4.2.3 Site Reconnaissance

A drive-by survey of the project area was conducted on May 15 and 16, 2006. The survey confirmed or corrected the physical location of several sites identified in the database search. Two additional sites, described below, were identified in Segment A during site reconnaissance that were not identified by other data sources.

A motorcycle repair facility was identified in Segment A1 at 11021 N Vancouver Way. This facility is likely to use and store hazardous materials and petroleum products, which indicates a suspect REC site. This site is shown as Map ID R-1 on Exhibit 4-3.

An unregulated landfill referred to as “Plew Dump at Hayden Island” is located at 1305 North Hayden Island Drive. Information regarding the landfill is provided in Metro’s March 2004 Report, *Our Landfill Legacy*. The landfill was discovered during an environmental investigation at the former Arco Station (ID No. 127). The landfill operated between 1950 and 1970, after which it was covered by approximately 7 feet of clean fill. The landfill likely contains domestic household garbage. The landfill is thought to be 20 acres in size and encompass portions of the Jantzen Beach Retail Center, Thunderbird Hotel, and a trailer park. This site is shown as Map ID R-2 on Exhibit 4-3.

A military motor pool was identified in Segment A2 at the Fort Vancouver facility east of I-5. This facility is likely to use and store hazardous materials and petroleum products, which indicates a suspect REC site. This site is shown as Map ID R-3 on Exhibit 4-4.

4.3 Segment B Mill Plain District to North Vancouver

4.3.1 Federal and State Environmental Database Search Results

Exhibit 4-6 summarizes environmental database search results for Segment B. Sites in Exhibit 4-6 are listed using a unique site identification number (ID). The corresponding EDR database listing number is included in the summary table for reference to the

information contained in the EDR report (see Appendix A). Exhibit 4-7 shows the approximate locations of potential hazardous material sites identified in Segment B.

4.3.2 Historic Land Use Information

4.3.2.1 Sanborn Map Review

Sanborn maps were available for the years 1911, 1949, and 1966 (see Appendix B). Exhibit 4-8 summarizes sites identified during the Sanborn map review for Segment B. Identified sites are cataloged using a unique site identification number (ID) with an “S” prefix (see Appendix B).

Exhibit 4-7 shows locations of potential hazardous material sites identified in Segment B during the Sanborn map review. Sanborn sites listed in Exhibit 4-8 and shown on Exhibit 4-7 are cataloged using a unique site identification number (ID) with an “S” prefix.

4.3.2.2 Historic Aerial Photograph Review

Historical aerial photographs of the analysis area were obtained from the University of Oregon Map Library for the years 1939, 1948, 1955, 1964, 1973, 1980, 1990, and 1998. Copies are included in Appendix C. Observations are listed below.

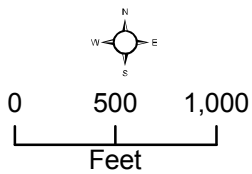
<u>Year</u>	<u>Description</u>
1939	Commercial, residential, and industrial development are all well established in Vancouver, with industry focused near the Columbia River. These land use patterns change very little through the 1998 aerial photograph, with all development increasing over time.
1955	I-5 has been constructed, extending through primarily residential zones of Segment B.
1964 – 1998	No significant change in Segment B is evident from the aerial photographs.

4.3.3 Site Reconnaissance

A drive-by survey of Segment B was conducted on May 15 and 16, 2006. The survey effort confirmed or corrected the physical location of several sites identified in the database search. No additional sites were identified during site reconnaissance.



Exhibit 4-3: Hazardous Material Site Locations
Segment A1



- Database Search Results
- ▲ Site Reconnaissance
- Sanborn Sites



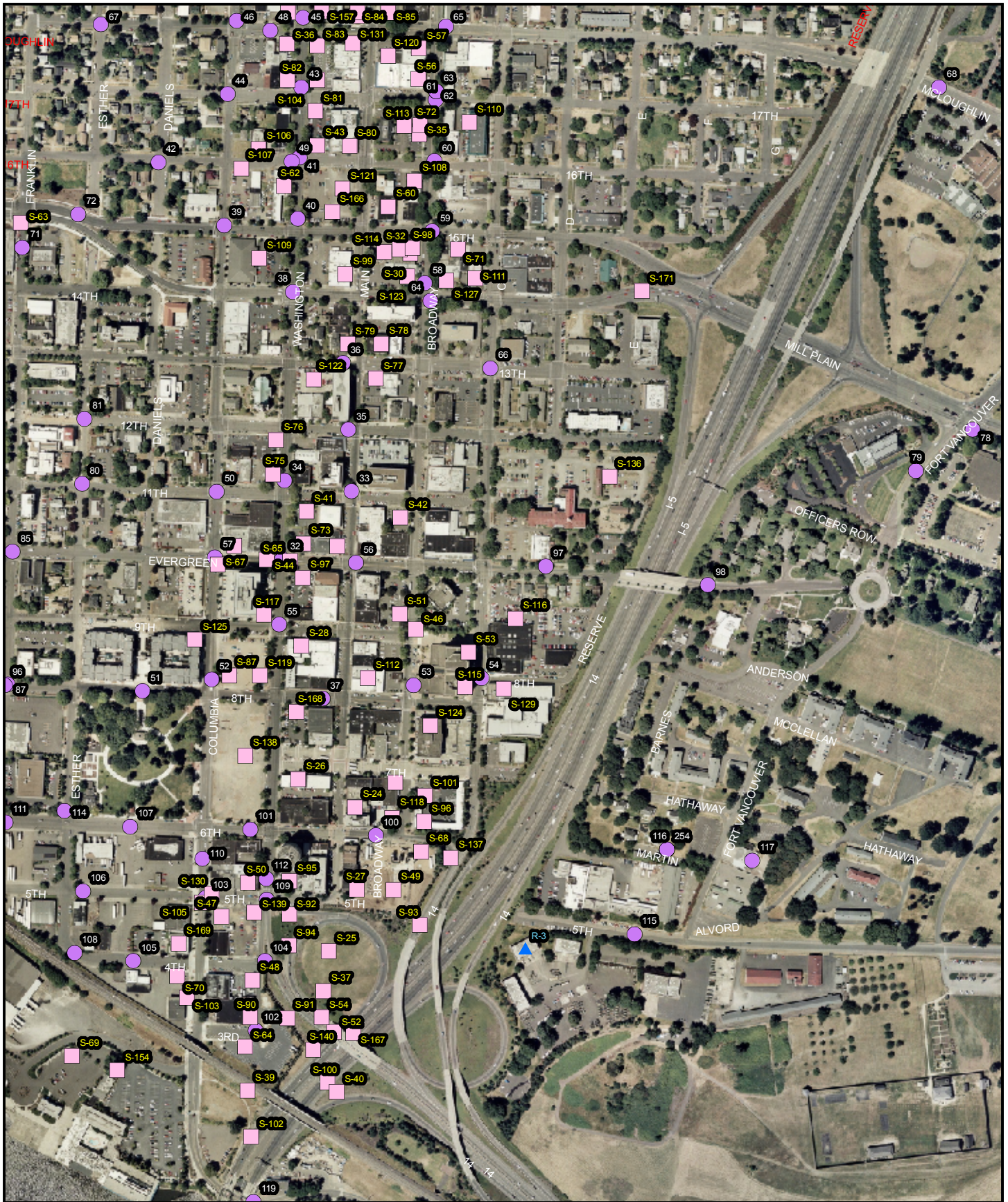
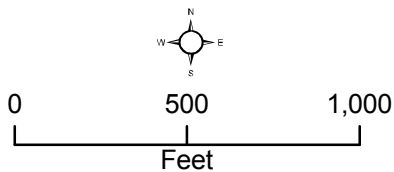


Exhibit 4-4: Hazardous Material Site Locations
Segment A2



- Database Search Results
- Sanborn Sites
- ▲ Site Reconnaissance



Exhibit 4-5: Segment A1: Summary of Sanborn Map Review

Map ID	Map Year	Site Name	Site Address or Approximate Location	Segment	Observations
S-1	1924	Columbia Tire Corp	On Columbia just N of Mississippi	A1	Possible buried tires and petroleum spills
S-2	1950	Service Station	N Union and N Denver	A1	Likely under I-5 now; possible petroleum
S-3	1950	Service Station	11348 N Denver	A1	Likely under I-5 now; possible petroleum releases
S-4	1950	Beall Pipe and Tank	N of Columbia Blvd	A1	Refrigeration plant/sheet metal works, possible metals contamination
S-5	1950	Foundry	866 N Columbia Blvd	A1	Possible use of solvents and/or acids during operation
S-6	1950	Garage	8212 N Interstate	A1	Fuel oil truck storage, possible spills
S-7	1950	Service Station	12020 N Union Ave.	A1	Possible petroleum releases
S-8	1950	Service Station	8250 N Interstate	A1	Possible petroleum releases
S-9	1950	Machine Shop for Boat Construction	11578 Pier 99	A1	Metals, possible use of petroleum products, solvents, and other chemicals
S-10	1950	Old Mill	Vicinity of former Hayden Island Amusement Park	A1	Possible use of petroleum products, solvents, and other chemicals
S-11	1950	Pipe and Fitting	8205 N Mississippi	A1	Possible use of solvents for degreasing machinery, possible metals, gas tank
S-12	1950	Rich Manufacturing Co	866 N Columbia Blvd	A1	Former Columbia Tire Corp, now pipe and fitting factory, possible use of solvents for degreasing machinery, possible metals
S-13	1950	Stout Irrigation Co	N of Columbia Blvd at Interstate	A1	Possible use of solvents for degreasing machinery, possible metals
S-14	1952	Auto Repair	W side of current Expo Center	A1	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-15	1952	Foundry	Immediately W of Rich Manufacturing	A1	Possible use of solvents and/or acids during operation
S-16	1969	Foundry	866 N Columbia Blvd	A1	Iron casting added to facility identified in 1950 map
S-17	1969	Service Station	12022 N Union Ave.	A1	Possible petroleum releases
S-18	1969	Machine Shop	1601 N Columbia	A1	Identified in EDR Report as Blasen Family LLC/BTS Container Service site; included in OR HSIS, OR ECSI, and FINDS databases, Spay and Dip area noted
S-19	1969	Metal Casting	1255 N Columbia	A1	Identified during site reconnaissance as Macadam Aluminum and Bronze Foundry; iron furnaces fabrication, possible metals, solvents and acids
S-20	1969	Metal Door and Sash	8205 N Mississippi	A1	Door and sash fabrication, change from Pipe and Fitting facility identified in 1950 map
S-21	1969	Ross Island Sand and Gravel	1835 N Portland Rd (N Marine Dr)	A1	Identified in EDR Report as Ross Island S & G Vanport Plant site; Included in OR UST, OR HSIS, and FINDS databases
S-22	1911	Clark Co. Iron Works	502-506 Harney	A2	Possible metals contamination and use of solvents and acids, BOILER
S-23	1911	Washington-Oregon Electric Power plant	811 W 5th	A2	Use of fuel oil
S-24	1911	Hardware/Paint store	605/607 Main	A2	Possible mixing of paints; use of petroleum products
S-25	1911	Paint Store	413 Main	A2	Possible mixing of paints
S-26	1911	Paint/Hardware Store	715 Washington	A2	Possible mixing of paints; use of petroleum products
S-27	1911	Paint/Wallpaper Store	119 E 5th	A2	Use of adhesives and possible mixing of paints
S-28	1911	Paint/Wallpaper Store	815 Washington	A2	Use of adhesives and possible mixing of paints
S-29	1911	Pittock and Leadbetter Lumber Co. Mill	711 W 5th	A2	Possible use of petroleum products
S-30	1911	Anderson Stringfellow Planing Mill	115 E 15th St	A2	Use of petroleum products
S-31	1911	Ryan Allen Lumber Mill	Grant and W 7th	A2	Use of petroleum products
S-32	1911	Upholstery and Carpet Cleaning	109 E 15th St	A2	Use of soaps and possible solvents
S-33	1949	Auto Parts and Service	1000 Main/100 W 10th	A2	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-34	1949	Auto Parts-Service-Sales	106-116 E 6th	A2	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-35	1949	Auto Repair	1610 Broadway	A2	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-36	1949	Auto Repair	1708 Washington	A2	Identified in the EDR Report as the Shop Inc DBA Larkins Garage site; included in the RCRA-SQG and FINDS databases
S-37	1949	Auto Repair	309 Main	A1	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-39	1949, 1966	Auto/Radiator Repair	201/207 W 2nd	A1	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-40	1949	Auto Sales	100 W 2nd	A1	May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-41	1949	Auto Sales	1009-1015 Washington/115 W 11th	A2	May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-42	1949	Auto Sales	115 E 11th	A2	May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-43	1949, 1966	Auto Sales	1601-1605 Washington	A2	May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-44	1949	Auto Sales	200/201 W 10th	A2	May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-46	1949	Auto Sales	202 E 9th	A2	May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-47	1949	Auto Sales	215 W 5th	A2	May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-48	1949	Auto Sales	316 Washington	A1	May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-49	1949	Auto Sales	500 Broadway	A2	May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-50	1949, 1966	Auto Sales	500 Washington/200-202 W 5th	A2	Identified in EDR Report as From the Kennels site; included in RCRA-SQG and FINDS databases
S-51	1949, 1966	Auto Sales	900 Broadway	A2	May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-52	1949	Auto Sales and Repair	305 Main	A1	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze

Exhibit 4-5: Segment A1: Summary of Sanborn Map Review

Map ID	Map Year	Site Name	Site Address or Approximate Location	Segment	Observations
S-53	1949	Auto Sales and Repair	814 C St.	A2	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-54	1949	Auto Sales and Service	100/102 W 3rd	A1	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-56	1949, 1966	Auto Sales and Service	1700 Broadway	A2	Identified in EDR Report as Mary E MacKay Estate site; included in WA UST and FINDS databases
S-57	1949, 1966	Auto Sales and Service	1714 Broadway	A2	Identified in EDR Report as Don Lorentz and Associates site; included in WA UST and FINDS databases
S-60	1949	Auto Service Shop/Painting	1501 Main	A2	Identified during site reconnaissance as Main Street Motors; possible storage and use of parts cleaning solvents, oil, antifreeze, and used oil
S-62	1949, 1966	Auto Service, Parts, and Repair	1510 Washington	A2	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-63	1949	Auto Storage-Repair-Service	510 Franklin	A2	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-64	1949	Auto Wrecking Yard	201/203 W 3rd	A1	Possible metals and petroleum contamination
S-65	1949	Battery Repair	1010 Washington/206 W 10th	A2	Lead acid (sulfuric) batteries
S-67	1949	Auto Spray Painting	1011 Columbia	A2	Use of paint
S-68	1949	Columbia Feed and Fuel Company	515 Broadway	A2	Possible use of petroleum products
S-69	1949	Columbia River Paper Mill	711 W 5th	A1	See former PittockandLeadbetter Lumber Mill (1911)
S-70	1949, 1966	Motorcycle Sales and Service	307 W 4th	A1	Use of parts cleaning solvents and new and used oil
S-71	1949	Neon Sign Store	205 E 15th	A2	Possible use of ballasts containing oil with PCBs
S-72	1949	Oil Warehouse	1612 Broadway	A2	Possible oil releases
S-73	1949	Service Station	1003 Washington	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-75	1949, 1966	Service Station	1100 Washington	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-76	1949, 1966	Service Station	1114 Washington	A2	Identified in EDR Report as Oltmann's Mobil Service site; included in WA UST and FINDS databases
S-77	1949	Service Station	1215 Main	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-78	1949	Service Station	1301 Main	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-79	1949	Service Station	1302 Main	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-80	1949	Service Station	1600 Main/100 W 16th	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-81	1949	Service Station	1615 Washington	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-82	1949, 1966	Service Station	1700 Washington	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-83	1949	Service Station	1715 Washington	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-87	1949	Service Station	212 W 8th	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-90	1949, 1966	Service Station	300/304 Washington	A1	Identified in EDR Report as Hannah Motor Company UST 10252 site; included in WA LUST, WA UST, WA ICR, RCRA-SQG, and FINDS databases
S-91	1949	Service Station	301 Washington	A1	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-92	1949, 1966	Service Station	401-405 Washington	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-93	1949, 1966	Service Station	414 Reserve/213 E 5th	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-94	1949	Service Station	415 Washington/109 W 5th	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-95	1949, 1966	Service Station	501 Washington/114 W 5th	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-96	1949	Service Station	601 Broadway	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-97	1949	Service Station	909-915 Washington	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-98	1949	Service Station	111 E 15th	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-99	1949	Sheet Metal Works	1410-1412 Main	A2	Possible metals contamination and use of solvents and acids
S-100	1949	Sign Painting	209-211 Main	A1	Possible use of lead based paint
S-101	1949	Tire Service	611 Broadway	A2	Possible use of petroleum products, buried tires
S-102	1949	Tractor and Equipment Yard	100 Washington	A1	Possible petroleum releases
S-103	1949, 1966	Tractor Sales and Service	200 Columbia	A1	Use of parts cleaning solvents and new and used motor and hydraulic oils
S-104	1949	Use Auto Sales	1707 Washington	A2	May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-105	1966	Auto and Truck Servicing	313-315 W 5th	A2	Use of parts cleaning solvents and new and used oil
S-106	1966	Auto Body Shop	210 W 16th	A2	Possible use of lead based paint
S-107	1966	Auto Repair	211 W 16th	A2	Use of parts cleaning solvents and new and used oil
S-108	1966	Auto Repair	112 E 15th St	A2	Use of parts cleaning solvents and new and used oil
S-109	1966	Auto Sales	201 W 15th	A2	May contain auto repair shop; use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze
S-111	1966	Auto Sales	210 Mill Plain Blvd.	A2	May contain auto repair shop; use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze
S-112	1966	Auto Sales	NE corner of Broadway and E 8th	A2	May contain auto repair shop; use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze
S-113	1966	Auto Sales	1628 Broadway	A2	May contain auto repair shop; use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze
S-114	1966	Auto Sales	101 E 15th St	A2	May contain auto repair shop; use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze

Exhibit 4-5: Segment A1: Summary of Sanborn Map Review

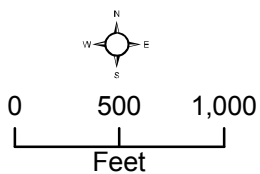
Map ID	Map Year	Site Name	Site Address or Approximate Location	Segment	Observations
S-115	1966	Auto Sales and Paint	NW corner of C St. and E 8th	A2	May contain auto repair shop; use of parts cleaning solvents, new and used motor and lube oils, new and used antifreeze, and lead based paint
S-116	1966	Auto Sales and Service	900 C St.	A2	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-117	1966	Auto Sales and Service	201 W 9th St	A2	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-118	1966	Auto Sales-Service-Repair	115 E 7th St	A2	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-119	1966	Auto Service	204 W 8th	A2	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-120	1966	Motorcycle Sales	1711 Main	A2	May contain auto repair shop; use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze
S-121	1966	Planing Mill	SW corner of Main and W 16th	A2	Use of petroleum products
S-122	1966	Service Station	1215 Washington/115 E 13th	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-123	1966	Service Station	1408 Broadway/112 Mill Plain Blvd.	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-124	1966	Service Station	715 Broadway/201 E 8th	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-125	1966	Service Station	812 Columbia	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-126	1966	Service Station	214 W Evergreen	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-127	1966	Service Station	1405 Main St/ 200 Mill Plain	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-129	1966	Tire Sales and Service	800 Block of C St.	A2	Possible use of petroleum products, buried tires
S-130	1966	Truck Sales and Service	500 Columbia	A2	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-131	1966	Used Auto Sales	SW corner of Main and McLoughlin	A2	May contain auto repair shop; use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze
S-136	1911, 1949, 1966	The Academy	404 E 10th St	A2	Boilers identified, may have petroleum fuel source
S-137	1911	Modern Steam Laundry	215 E 6th	A2	Boilers identified, may have petroleum fuel source
S-138	1911	Machine Shop For Ice Factory	209 W 7th	A2	Boilers identified, may have petroleum fuel source
S-139	1911	Hotel St. Elmo	414 Washington	A2	Boilers identified, may have petroleum fuel source
S-140	1911	Columbia Hotel	214 Main St	A1	Boilers identified, may have petroleum fuel source
S-141	1949, 1966	Service Station	701 W 11th St	A2	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-142	1949, 1966	School Bus Garage	1400 Franklin	A2	Possible gasoline and/or diesel USTs or ASTs
S-145	1949	Service Station/ Auto Repair	1016 W 8th St	A2	Possible gasoline and/or diesel USTs or ASTs
S-146	1949	Tractor Repair and Service	915 W 11th	A2	Possible gasoline and/or diesel USTs or ASTs
S-154	1949, 1966	Asphalt Paving Plant	415 W 4th St	A1	Asphalt production
S-155	1949	Service Station	710 Jefferson	A2	Possible gasoline and/or diesel USTs or ASTs
S-159	1966	Auto Repair	101 Columbia	A1	May contain auto repair shop; use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze
S-161	1950	Service Station	9125 NE Union	A1	Possible gasoline and/or diesel USTs or ASTs
S-162	1950	Boiler House	Vicinity of former Hayden Island Amusement Park	A1	Boilers identified, may have petroleum fuel source
S-163	1950	Boat Construction	11578 Pier 99	A1	Use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze
S-164	1950	Boat Construction and Repair	11579 Pier 99	A1	Use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze
S-165	1950	Service Station	11343 N Denver	A1	Possible gasoline and/or diesel USTs or ASTs
S-166	1911, 1949	Central Manufacturing	1510 Main St	A2	Boilers identified, may have petroleum fuel source
S-167	1911	Elite Steam Laundry	215 Main St.	A1	Boilers identified, may have petroleum fuel source
S-168	1949	Service Station	111 W 8th St.	A2	Gas & Oils
S-169	1949, 1966	Machine Shop	400 Columbia St	A2	Metals, possible use of petroleum products, solvents, and other chemicals
S-171	1966	Auto Repair	500 E Mill Plain	A2	May contain auto repair shop; use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze

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**Exhibit 8: Hazardous Material Site Locations
Segment B**



- Database Search Results
- Sanborn Sites
- ▲ Site Reconnaissance



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Exhibit 4-8: Segment B: Summary of Sanborn Map Review

Map ID	Map Year	Site Name	Site Address or Approximate Location	Segment	Observations
S-38	1949	Auto Repair	3909 H St.	B	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-45	1949	Auto Sales	2019/2021 Main/101 E 22nd	B	May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-55	1949	Auto Sales and Service	1900 Main/100 W 19th	B	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-58	1949	Auto Sales and Service	2000/2002 Main/100 W 20th	B	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-59	1949, 1966	Auto Service and Repair	700 E 22nd	B	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-61	1949	Auto Service and Repair	315 E 38th	B	Possible use of parts cleaning solvents, motor and lube oils, and antifreeze; storage of used oil and disposal of old antifreeze
S-66	1949, 1966	Car Lot and garage	1800/1810 Washington	B	Gas Tank Identified, May contain auto repair shop; use of parts cleaning solvents and new and used oil
S-74	1949	Service Station	101 E 25th	B	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-84	1949	Service Station	1800 Main/100 W 18th	B	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-85	1949	Service Station	1801 Main/100 E 18th	B	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-86	1949	Service Station	2114 Main	B	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-88	1949, 1966	Service Station	2201 Main/100 E 22nd	B	Identified in EDR Report as Minit Mart 730 site; included in WA UST, WA ICR, WA VCP, WA CSCSL NFA, and FINDS databases
S-89	1949	Service Station	2503 Main/100 E 25th	B	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-110	1966	Auto Sales	201 E 17th	B	May contain auto repair shop; use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze
S-128	1966	Service Station	NE corner of Main and McLoughlin	B	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-132	1949, 1966	Service Station	2614 Main St	B	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-133	1949, 1966	Service Station	2602 Main St	B	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-134	1949	Service Station	2815 Main St.	B	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-135	1966	Service Station	2815 Main St.	B	Possible gasoline and/or diesel USTs or ASTs; possible releases
S-143	1949	Service Station	910 E 22nd St	B	Possible gasoline and/or diesel USTs or ASTs
S-144	1949	Service Station	1012 E 24th st	B	Possible gasoline and/or diesel USTs or ASTs
S-147	1949	Service Station	315 E 38th St	B	Possible gasoline and/or diesel USTs or ASTs
S-148	1949	Service Station	3801 Main St	B	Possible gasoline and/or diesel USTs or ASTs
S-149	1949	Service Station	3880 Main St	B	Possible gasoline and/or diesel USTs or ASTs
S-150	1949	Service Station	3901 Main St	B	Possible gasoline and/or diesel USTs or ASTs
S-151	1949	Service Station	3925 Main St	B	Possible gasoline and/or diesel USTs or ASTs
S-152	1949	State of Washington Highway Dept.	4100 Main St	B	Grease and oils
S-153	1949, 1966	Service Station	1827 E 39th	B	Possible gasoline and/or diesel USTs or ASTs
S-156	1949, 1966	Auto Sales and Service	1900 Main St	B	May contain auto repair shop; use of parts cleaning solvents, new and used motor and lube oils, and new and used antifreeze
S-157	1949	Service Station	1803 Washington	B	Possible gasoline and/or diesel USTs or ASTs
S-158	1949	Service Station	615 E22nd St	B	Possible gasoline and/or diesel USTs or ASTs
S-160	1966	Service Station	3817 Main St	B	Possible gasoline and/or diesel USTs or ASTs
S-170	1966	Evergreen Laundry	1929 Main St	B	Possible drycleaning chemicals and boiler

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5. Long-Term Effects

This section describes the potential long-term effects that would be expected from the I-5 CRC alternatives and design options.

5.1 How is this section organized?

This section describes the long-term effects that would be expected from the I-5 CRC alternatives and options. The section is separated into three parts which provide comprehensive descriptions and comparisons. The first part describes effects from the four full alternatives and the No-Build Alternative. This discussion focuses on how these alternatives would affect resources in the corridor and region. It then focuses on effects that would occur with various design options at the segment level. Lastly it provides a comparative and synthesized summary of the effects associated with the system-level choices.

5.2 Impacts from Full Alternatives

This section describes the impacts from four full alternatives and the No-Build Alternative. These are combinations of highway, river crossing, transit and pedestrian/bicycle alternatives and options covering all of the CRC segments. They represent the range of system-level choices that most affect overall performance, impacts and costs. The full alternatives are most useful for understanding the regional impacts, performance and total costs associated with the CRC project. Details on the project elements compared below are discussed in detail in the following sections on segments and system-level options.

For the hazardous material analysis, long-term effects are those that occur after construction of the project is complete. For the build alternatives, these are typically beneficial effects that result from identifying and remediating existing hazardous sites. Long-term effects are tied closely to the discovery of hazardous materials sites that are discussed in the detail in Section 6 of this document.

5.2.1 No-Build Alternative

Under the No-Build Alternative, ground disturbances associated with the build alternatives would not occur or would be diminished. As such, the potential for aggravating identified and unidentified hazardous materials would be less. The lack of these disturbances would avoid both potentially adverse as well as beneficial long-term effects associated with the build alternatives. However, because hazardous materials sites would not be investigated or subsequently remediated, such sites would likely continue to pose an environmental risk.

Long-term effects associated with operation and maintenance of the No-Build Alternative include but are not limited to bridge, roadway and transit upkeep, incidental spills or releases from vehicles or transit, and stormwater management and treatment. It is anticipated that long-term adverse effects are greater from the No-Build Alternative relative to the build alternatives.

5.2.2 Replacement Crossings with BRT/LRT, Tolling, and TSM/TDM Options

The full replacement alternatives would utilize the full-length I-5 transit alignment, but differ in transit modes and tolling and TSM/TDM options. The elements of interest in these alternatives are the length and location of the transit alignment and transit mode.

Replacing the river crossing and making the associated highway interchange improvements would improve safety and reduce congestion in the project area, which would lower the risk of hazardous materials from leaks and accidents compared to existing conditions. Roadway runoff from the new crossing and improved interchanges would be treated before entering streams or rivers, lowering the risk that hazardous materials spilled on the roadway or transit lines would enter the environment.

The use of bus rapid transit could have a slightly elevated risk of hazardous materials related to transit operations being released into the environment. Bus rapid transit would involve more vehicles, which would most likely be powered by on-board fuel tanks. More vehicles would increase the potential for transit-related collisions, and because buses carry fuel on board, this would increase the potential for leaks or spills of hazardous materials from transit vehicles.

5.2.3 Supplemental Crossing with BRT/LRT and I-5 Higher Toll

The supplemental alternatives would utilize the full-length I-5 transit alignment, but differ in transit modes and tolling options. The elements of interest in these alternatives are the length and transit alignment and transit mode.

Supplementing the existing bridge would lower the risk of hazardous materials from leaks or traffic accidents compared to existing conditions. Higher accident rates increase the potential for spills of petroleum or other hazardous materials to the environment. The existing bridges, with sub-standard design features and high accident rates, would remain in service northbound, so risks in the northbound direction would remain the same or increase as the number of vehicles increases in the future. The southbound highway traffic would be placed on the new bridge where improved congestion and safety design would lower the risk of leaks and spills resulting from accidents.

Use of bus rapid transit would be the same as discussed above for the replacement crossing alternatives.

Stormwater runoff from the existing bridges would continue to be discharged into the river, which would increase the potential for spills or leaks occurring on this portion of the roadway to reach surface water. Runoff from the new bridge would be treated before release.

5.2.4 Long-Term Effects from Segment-level Options

This section describes and compares the effects associated with specific highway alignment and interchange options and specific transit alignments and options. They are organized by Segment.

- Segment A: Delta Park to Mill Plain District
- Segment B: Mill Plain District to North Vancouver

Effects from highway alignment options are described separately from impacts from transit options. The purpose of this organization is to present relevant information for similar alignment choices. A comprehensive discussion is provided in cases where the traffic and transit choices would have a substantial effect on each other.

5.2.5 Long-Term Effects from Highway Alignments

5.2.5.1 Segment A

Project impact differences within Segment A are related to bridge footprint position and proposed property acquisition requirements for additional right-of-way.

- The replacement crossing would shift the existing bridge approach alignment to the west. The change in alignment would shift the current highway alignment and would require property acquisition to accommodate a change of alignment.
- The supplemental crossing would require a minor shift in alignment and would require some additional right-of-way.

Long-term effects would be associated with the potential remediation activities on acquired properties. Further information on the potential for impacting sites with hazardous materials is discussed in Section 6 of this document. However, of particular note is that the Marine Drive southern alignment is located adjacent to the Harbor Oil Superfund site on N. Force Avenue. Construction and operation of this alignment may involve exposure to petroleum and other contaminants at the Harbor Oil site.

5.2.5.2 Segment B: Mill Plain District to North Vancouver

The I-5 western alignment option (associated with the I-5 transit alignment) would shift the current I-5 alignment to the west and would require additional property acquisitions for right-of-way. Hazardous material sites have not been identified in the vicinity of these proposed right-of-way acquisitions. However, some of the structures located on these properties have the potential to have been constructed prior to the cessation of asbestos and lead-based paint use. Potential long-term impacts are not anticipated due to asbestos and lead-based paint abatement requirements.

With the Vancouver transit alignment option, I-5 would remain in its current alignment and would not require additional right-of-way. This design option is similar to the No-Build Alternative. Therefore, appreciable long-term effects are not anticipated.

5.2.6 Long Term Effects from Transit Alignments

With regard to hazardous material sites, the potential impacts to design options for the transit alternatives are alignment dependent rather than transit mode dependent. Alignment options for LRT and BRT are the same. Because long-term remediation risks depend on the potential to discover hazardous materials during construction, additional information is discussed in Section 6 for effects from transit alignments in Segment A and Segment B.

5.3 Impacts from Other Project Elements

5.3.1 Minimum Operable Segment (MOS)

A shorter length alternative would minimize the impacts from a Vancouver alignment. Appreciable impacts are anticipated with a Vancouver alignment and the Lincoln Park and Ride terminus. For the I-5 alignment, potential differences are minimal between a full-length and the shorter-length alternatives. However, the Clark College terminus would avoid one high-risk site associated with the I-5 alignment and therefore would potentially provide less long-term health and environmental benefit than an investigation and possible cleanup of the site.

The fewest potential hazardous materials sites are associated with the Mill Plain terminus, and this option may therefore entail the least long-term health and environmental benefit from investigation and cleanup of existing sites.

5.3.2 Maintenance Base Stations

Both the bus and light rail maintenance facilities would use and store potentially hazardous materials such as fuel, oil, solvents, paint, and other potentially hazardous materials needed to maintain the vehicles. The CRC transit alternatives would contribute to an increase in the use of these materials, and could increase the long-term risk of spills or leaks to the environment or exposure to workers. TriMet and C-TRAN have both substantially reduced their use of such materials in the past decade and reduced the risk of spills or leaks.

5.4 Impacts from System-Level Choices

5.4.1 River Crossing Type and Capacity: How does the supplemental crossing compare to the replacement crossing?

Improved traffic safety with a new bridge and interchanges could result in a long-term benefit by reducing the number of accidents that result in spills of fuel or hazardous cargos. The replacement crossing would involve the most safety improvements and result in the largest reduction of congestion and crashes. The replacement crossing would generate the largest improvement in long-term operational risks. The supplemental crossing would improve operational risk over the No-Build Alternative, but less than the replacement crossing.

If hazardous sites are identified that cannot be avoided by the project, cleanup or maintenance activities would occur. Legal restrictions could also be placed on hazardous sites that could interfere with construction or operation of the highway or transit options. The replacement crossing has a slightly higher range of hazardous sites likely to be encountered. This could result in the benefit of more long-term cleanup than the supplemental crossing.

Long-term health or liability consequences could occur if construction exposes people to contamination, or causes it to spread. The replacement crossing has a slightly higher range of hazardous sites likely to be encountered. This could result in more risk of health or liability consequences from construction exposure.

5.4.2 Transit Mode: How does BRT compare to LRT?

Bus rapid transit would involve buses, which may be powered by on-board fuel tanks. The larger number of vehicles would increase the potential for collisions, and because buses carry fuel on board, this would increase the potential for leaks or spills of hazardous materials from transit vehicles.

Light rail would have fewer vehicles and would be powered with electricity. This would decrease the potential for collisions and would decrease the likelihood of spills or leaks from transit vehicles.

Both the bus and light rail maintenance facilities would use and store potentially hazardous materials such as fuel, oil, solvents, paint, and other potentially hazardous materials needed to maintain the vehicles. The CRC transit alternatives would contribute to an increase in the use of these materials, and could increase the long-term risk of spills or leaks to the environment or exposure to workers. TriMet and C-TRAN have both substantially reduced their use of such materials in the past decade and reduced the risk of spills or leaks.

5.4.3 Balance of Transit vs. Highway Investment: Increased Transit System Operations with Aggressive TDM/TSM Measures, and Efficient Transit System Operations with Standard TDM/TSM Measures

No difference in impacts is anticipated.

5.4.4 Major Transit Alignment: How does the Vancouver alignment compare to the I-5 alignment?

The Vancouver alignment would entail detailed investigation and likely cleanup of the potentially hazardous materials site where the Lincoln Park and Ride is proposed. This would have beneficial long-term effects by reducing existing environmental or health concerns associated with that site.

Fewer potential hazardous materials sites are associated with the I-5 alignment, which may therefore entail the least long-term health and environmental benefit from cleanup of existing sites. The I-5 alignment would entail detailed investigation and possible cleanup of one high-risk hazardous materials site north of Clark College. If cleanup occurred, this

would have beneficial effects by reducing existing environmental or health concerns associated with that site.

The I-5 alignment would entail fewer at-grade intersections than the Vancouver alignment and would have a lower risk for leaks or spills of hazardous materials resulting from transit operations.

5.4.4.1.1 Transit Alignment Options

5.4.4.1.1.1 Offset or Adjacent

No differences in long-term hazardous materials risks or benefits are associated with the offset or adjacent alignment options.

5.4.4.1.1.2 Broadway-Washington or Two-way Washington

The Broadway-Washington couplet is associated with more potential hazardous materials sites and therefore could provide greater long-term benefit to human health and the environment by investigation and cleaning up of those sites. The two-way Washington option would encounter fewer sites.

5.4.4.1.1.3 Broadway-Main or Two-Way Broadway

These two alignment options are part of the Vancouver alignment. The Broadway-Main couplet is associated with more potential hazardous materials sites and therefore could provide greater long-term benefit to human health and the environment by investigation and cleaning up of those sites. This route would entail more at-grade intersections and would have a higher risk for leaks or spills of hazardous materials resulting from transit operations.

The two-way Broadway option would encounter fewer sites and therefore may entail less long-term benefit from investigation and cleanup. This route would entail fewer at-grade intersections and would have a lower risk for leaks or spills of hazardous materials resulting from transit operations.

Both would encounter substantially more sites and are likely to provide more long-term cleanup benefit than options associated with the I-5 alignment. Both would also have more at-grade intersections and would have a higher risk for leaks or spills of hazardous materials than the I-5 alignment.

5.4.4.1.1.4 16th Street or McLoughlin

These two alignment options are part of the I-5 alignment. Both options are associated with one known low-risk site. Because the McLoughlin option entails acquiring slightly more property, it has a higher potential for encountering sites with potential hazardous materials concerns than the 16th Street option.

5.4.5 Tolling: How do the tolling options compare (no toll, standard or higher toll on I-5, toll on both I-5 and I-205)?

No difference in impacts is anticipated.

5.4.6 Transit Project Length: How do the full-length alternatives compare to the shorter length option?

A shorter length would reduce potential adverse effects from steep slopes in the Burnt Bridge Creek drainage and would have less adverse effects due to seismic impacts than the full-length transit alignments because of the reduced length.

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6. Temporary Effects

For the purposes of this report, temporary effects are potential short-term effects that occur prior to and during construction of the I-5 CRC project.

6.1 Impacts from Full Alternatives

6.1.1 No-Build

The No-Build Alternative is not anticipated to result in appreciable short-term effects due to limited right-of-way or property acquisition and minimal construction activities.

6.1.2 All Build Alternatives

Build Alternatives require construction activities in all project segments. Construction-related equipment relies heavily on petroleum products. Improper fuel transfers may result in spills to the ground, potentially leading to soil and groundwater contamination. Other potentially hazardous chemicals are also used during construction activities. Chemical pollutants such as paints, acids for cleaning masonry surfaces, cleaning solvents, asphalt products, concrete-curing compounds, and fertilizers may be used at construction sites and may be carried in stormwater runoff.

Construction may require the removal of structures that contain hazardous materials, including lead, asbestos, and polychlorinated biphenyls (PCBs) – known carcinogens. Removal and disturbance of lead, asbestos, and PCBs may cause mobilization of these compounds and can create unacceptable exposure to the public and the environment.

- Lead-based paint was widely used until 1978, when it was phased out of residential and commercial structures. Such structures constructed prior to 1978 may be coated with lead-based paint and may have contaminated soil surrounding the structure with lead. Some industrial and municipal uses continue to be permitted to use lead-based paint, so industrial structures of historic or recent origin may be coated with paint containing lead.
- Laws regulating the use and disposal of asbestos were established in 1977. Building materials consisting of or containing asbestos may include siding, roofing shingles, floor tiles, insulation, ceiling tiles, heating systems, gaskets, pipe wrapping, and duct lining.
- PCBs typically occur in transformers manufactured between 1929 and 1977. Transformers containing PCBs can be found in residential, commercial, and industrial buildings constructed before 1978.

Construction of the build alternatives may be directly and indirectly affected by hazardous materials sites. Temporary effects associated with construction of the build alternatives may include increased costs and delays in project schedule resulting from:

- Notification to regulatory agencies of a potential hazardous exposure
- Work stoppage due to potential exposure of construction workers or ecological receptors to hazardous materials
- Identification of and negotiation with potentially responsible parties and regulatory agencies
- Focused investigation and characterization of affected media
- Implementation of remedial actions
- Management and disposal of affected media

Any alternative that requires additional acquisition of right-of-way or subgrade excavation would increase the probability of encountering hazardous materials. However, the extent, the cost and the timeframe of remediation or mitigation required is dependent on site conditions that may be unique to an alternative.

6.2 Impacts from Segment-level Options

This section describes and compares the impacts associated with specific highway alignment and interchange options and specific transit alignments and options. They are organized by segment.

- Segment A: Delta Park to Mill Plain District
- Segment B: Mill Plain District to North Vancouver

For transit options, Segment A is divided into two sub-segments, each with a discrete set of transit choices.

- Segment A1: Delta Park to South Vancouver
- Segment A2: South Vancouver to Mill Plain District

Findings identified 427 potential hazardous materials sites within 500 feet of the primary API, as shown on Exhibit 2-1. The 427 sites were ranked on a scale from 0 (very low probable effect) to 5 (high probable effect) of causing a direct environmental consequence to roadway or transit options. Ranking was based on multiple lines of evidence which include:

- Property acquisition required for additional right-of-way
- Proximity of the site to the proposed alignment
- A known or suspected release of a hazardous substance(s) has occurred
- Current cleanup status
- Database listing type(s) and multiple database listings
- Sanborn information (gas and oil or garage noted)
- Observations from drive-by survey

Sites ranked with 0 to 2 are located at sufficient distance from the roadway or transit design options or have database listings that do not indicate a high level of concern for potential impacting the project. Sites with a 0 rank are not likely to affect the project and are excluded from additional analysis.

Sites ranked 3 have known releases of hazardous materials, but are not proposed for potential acquisition or are not near proposed roadway or transit design options.

Sites ranked 4 and 5:

- Have known releases of hazardous materials;
- Have historic land use that pose environmental concerns to the project;
- Are near a roadway or a transit design option; or
- Are proposed for partial or full acquisition.

Sites with a 4 and 5 rank pose the greatest potential to have appreciable adverse short-term effect to the project. The difference between rankings is based on the type of impact (i.e. leaking heating oil tank vs. State Environmental Cleanup Site), the status of the site (i.e. no further action vs. on-going cleanup), and site location (acquired vs. nearby). Ranking is based on available information and best professional judgment.

Hazardous materials sites in Segments A and B have been ranked according to the methods described above and are summarized in Exhibit 6-1. In addition Exhibit 6-1 displays roadway or transit options that could affect a hazardous material site.

Site locations are displayed graphically by rank and Site ID for sub-segments A1 and A2 and are shown on Exhibit 6-2 and 6-3, respectively. Exhibits showing Segment A were split for this assessment to ease in the review of the transit options, and to increase resolution of scale. Site locations are displayed graphically by rank and Site ID for Segment B and are shown on Exhibit 6-4.

6.2.1 Highway Alternatives Segment A: Delta Park to South Vancouver

Project impact differences within Segment A are related to bridge footprint position and proposed property acquisition requirements for additional right-of-way.

- The replacement crossing would shift the existing bridge approach alignment to the west. The change in alignment would shift the current highway alignment and would require property acquisition to accommodate a change of alignment.
- The supplemental crossing would require a minor shift in alignment and would require some additional right-of-way.

6.2.1.1 Replacement Crossing

A total of 78 sites may be disturbed and impact the bridge replacement. Of those sites, 22 are ranked 4 or greater (Exhibits 6-1 through 6-3).

In addition, the Marine Drive southern alignment is located adjacent to the Harbor Oil Superfund site on N. Force Avenue. Construction and operation of this alignment may involve exposure to petroleum and other contaminants at the Harbor Oil site.

6.2.1.2 Supplemental Crossing

A total of 69 sites may be disturbed by the supplemental crossing. Of those, 17 are ranked 4 or greater. These are summarized in Exhibit 6-1 and shown on Exhibits 6-2 and 6-3. Impacts from the Marine Drive southern alignment with the supplemental crossing would be the same as described above in 6.2.1.1.

6.2.2 Highway Alternatives Segment B: Mill Plain District to North Vancouver

6.2.2.1 I-5 Western Alignment

The I-5 western alignment option (associated with the I-5 transit alignment) would shift the current I-5 alignment to the west and would require additional property acquisitions for right-of-way. Hazardous material sites have not been identified in the vicinity of these proposed right-of-way acquisitions. However, some of the structures located on these properties have the potential to have been constructed prior to the cessation of asbestos and lead-based paint use. Potential impacts are anticipated due to asbestos and lead-based paint abatement requirements.

6.2.2.2 I-5 Current Alignment

With the Vancouver transit alignment option, I-5 would remain in its current alignment and would not require additional right-of-way. This design option is similar to the No-Build Alternative. Therefore, appreciable short-term effects are not anticipated.

6.2.3 Transit Alternatives Segment A1: Delta Park to South Vancouver

With regard to hazardous material sites, the potential impacts to design options for the transit alternatives are alignment dependent rather than transit mode dependent. Alignment options for LRT and BRT are the same. Therefore, differences in impacts between BRT and LRT are not appreciable.

Across Hayden Island, an offset high-capacity transit alignment would locate the HCT approximately 450 to 650 feet west of I-5. An adjacent HCT guideway across Hayden Island would locate HCT immediately next to the west side of I-5. A total of 13 sites may impact either the offset or adjacent transit alignments. Of those sites, nine are ranked 4 or greater for both offset and adjacent alignments. These sites are summarized in Exhibit 6-1 and shown on Exhibit 6-2. Since the potential impacts are the same for both alignments there is no appreciable difference in these options.

Exhibit 6-1: Summary of Ranked Hazardous Material Sites

MAP ID	SITE NAME	Segment	Highway		Transit						No Anticipated Appreciable Impacts	RANK		
			Replacement	Supplemental	A1		A2		B					
					Adjacent	Offset	Two-Way Washington	Broadway/ Washington Couplet	Main/ Broadway Couplet	Two-Way Broadway			Vancouver	McLoughlin/ I-5
140	JANTZEN BEACH CAR WASH	A1	X	X										4
141	12226 N JANTZEN AVE	A1	X	X										3
142	JANTZEN BEACH SHELL / SHELL OIL COMPANY 129586	A1	X	X										5
143	CHANGS MONGOLIAN MOORAGE	A1	X	X										2
144	UNOCAL SS 5953, CONOCOPHILLIPS	A1	X	X	X									5
145	CHEVRON SS, JANTZEN BEACH 90706	A1	X	X										4
146	1731 N JANTZEN ST	A1										X		2
147	COLUMBIA CROSSINGS L.L.C./ JANTZEN BEACH MOORAGE	A1	X	X										4
148	COUNTRY CLUB CLEANERS, HAYDEN ISLAND DR	A1	X	X										5
150	HARBOR OIL INC	A1										X		3
156	DIVERSIFIED MARINE INC	A1	X	X	X	X								5
157	EXPO CENTER/MULTNOMAH EXPO CENTER #2	A1			X	X								5
158	2200 BLOCK OF N MARINE DR.	A1	X	X										4
165	DELTA PARK EXIT CONSTRUCTION	A1			X	X								3
169	SCHOONER CREEK BOAT WORKS (FORMER)	A1	X	X	X	X								5
171	I-5	A1	X	X										2
172	CRASH 06-1537	A1	X	X										4
173	MARINELAND PIER 99	A1	X	X	X									1
174	VANPORT PLANT	A1	X	X								X		3
175	1550 N MARINE DR	A1										X		2
176	1600 N MARINE DR	A1										X		2
177	INT. OF I-5 / MARINE DR.	A1	X	X										1
178	PLAID PANTRY #209/ POTTER WEBSTER CO.	A1	X	X										4
186	YELLOW FREIGHT SYSTEM, INC.	A1	X	X										5
190	CITY OF PORTLAND PARKS	A1	X	X										3
191	EAST DELTA PARK/ PORTLAND CITY OF	A1	X	X										3
193	2705707, UNOCAL 6407	A1										X		2
253	Canoe Bay Contaminated Sediment	A1	X	X	X									5
254	Vancouver Barracks	A2		X										4
S-2	Service Station	A1	X	X										3
S-3	Service Station	A1	X	X										3
S-7	Service Station	A1	X	X										3
S-9	Machine Shop for Boat Construction	A1	X	X	X	X								4
S-10	Old Mill	A1												3
S-14	Auto Repair	A1										X		2
S-17	Service Station	A1	X	X										3
S-21	Ross Island Sand and Gravel	A1	X	X										2
S-24	Hardware/Paint store	A2										X		1
S-25	Paint Store	A2	X	X										1
S-26	Paint/Hardware Store	A2					X	X						1
S-27	Paint/Wallpaper Store	A2										X		1
S-28	Paint/Wallpaper Store	A2					X	X						1
S-29	Pittock and Leadbetter Lumber Co. Mill	A2										X		3
S-30	Anderson Stringfellow Planing Mill	A2						X						3
S-31	Ryan Allen Lumber Mill	A2										X		3
S-32	Upholstery and Carpet Cleaning	A2						X						1
S-33	Auto Parts and Service	A2										X		2
S-34	Auto Parts-Service-Sales	A2						X						2
S-35	Auto Repair	A2						X						2
S-36	Auto Repair	A2					X	X						2
S-37	Auto Repair	A1	X	X										2
S-38	Auto Repair	B										X		2
S-39	Auto/Radiator Repair	A1	X	X			X	X						2
S-40	Auto Sales	A1	X	X										1
S-41	Auto Sales	A2					X	X						1
S-42	Auto Sales	A2						X						1
S-43	Auto Sales	A2					X	X						1
S-44	Auto Sales	A2					X	X						1
S-45	Auto Sales	B							X					1
S-46	Auto Sales	A2						X						1
S-47	Auto Sales	A2										X		1
S-48	Auto Sales	A1	X	X			X	X						1
S-49	Auto Sales	A2												1
S-50	Auto Sales	A2					X	X						1
S-51	Auto Sales	A2						X						1
S-52	Auto Sales and Repair	A1	X	X										2
S-53	Auto Sales and Repair	A2										X		2
S-54	Auto Sales and Service	A1	X	X										2
S-55	Auto Sales and Service	B							X					2
S-56	Auto Sales and Service	A2						X						2
S-57	Auto Sales and Service	A2						X						2
S-58	Auto Sales and Service	B							X					2

Exhibit 6-1: Summary of Ranked Hazardous Material Sites

MAP ID	SITE NAME	Segment	Highway		Transit						No Anticipated Appreciable Impacts	RANK			
			Replacement	Supplemental	A1		A2		B						
					Adjacent	Offset	Two-Way Washington	Broadway/ Washington Couplet	Main/ Broadway Couplet	Two-Way Broadway			Vancouver	McLoughlin/ I-5	16th/ I-5
S-59	Auto Service and Repair	B												X	2
S-60	Auto Service Shop/Painting	A2						X	X						2
S-61	Auto Service and Repair	B												X	2
S-62	Auto Service, Parts, and Repair	A2						X	X					X	2
S-63	Auto Storage-Repair-Service	A2												X	2
S-64	Auto Wrecking Yard	A1	X	X			X	X							3
S-65	Battery Repair	A2					X	X							2
S-66	Car Lot and garage	B					X	X							2
S-67	Auto Spray Painting	A2												X	2
S-68	Columbia Feed and Fuel Company	A2												X	2
S-69	Columbia River Paper Mill	A1	X	X											3
S-70	Motorcycle Sales and Service	A1	X	X											2
S-71	Neon Sign Store	A2												X	1
S-72	Oil Warehouse	A2							X						3
S-73	Service Station	A2					X	X							3
S-74	Service Station	B								X					3
S-75	Service Station	A2					X	X							3
S-76	Service Station	A2					X	X							3
S-77	Service Station	A2						X							3
S-78	Service Station	A2							X						3
S-79	Service Station	A2												X	3
S-80	Service Station	A2					X	X							3
S-81	Service Station	A2					X	X							3
S-82	Service Station	A2					X	X							3
S-83	Service Station	A2					X	X							3
S-84	Service Station	B								X					3
S-85	Service Station	B								X					3
S-86	Service Station	B								X					3
S-87	Service Station	A2					X	X							3
S-88	Service Station	B								X					3
S-89	Service Station	B								X					3
S-90	Service Station	A1	X	X			X	X							3
S-91	Service Station	A1	X	X											3
S-92	Service Station	A2	X	X											3
S-93	Service Station	A2	X	X											3
S-94	Service Station	A2	X	X											3
S-95	Service Station	A2					X	X							3
S-96	Service Station	A2							X						3
S-97	Service Station	A2					X	X							3
S-98	Service Station	A2							X						3
S-99	Sheet Metal Works	A2					X	X							2
S-100	Sign Painting	A1	X	X											2
S-101	Tire Service	A2							X						1
S-102	Tractor and Equipment Yard	A1	X	X			X	X							1
S-103	Tractor Sales and Service	A1	X	X											1
S-104	Used Auto Sales	A2					X	X							1
S-105	Auto and Truck Servicing	A2												X	2
S-106	Auto Body Shop	A2					X	X							2
S-107	Auto Repair	A2												X	2
S-108	Auto Repair	A2							X						2
S-109	Auto Sales	A2					X	X							1
S-110	Auto Sales	B								X					1
S-111	Auto Sales	A2												X	1
S-112	Auto Sales	A2							X						1
S-113	Auto Sales	A2							X						1
S-114	Auto Sales	A2												X	1
S-115	Auto Sales and Paint	A2												X	1
S-116	Auto Sales and Service	A2												X	2
S-117	Auto Sales and Service	A2					X	X							2
S-118	Auto Sales-Service-Repair	A2							X						2
S-119	Auto Service	A2					X	X							2
S-120	Motorcycle Sales	A2							X						1
S-121	Planing Mill	A2					X	X							3
S-122	Service Station	A2					X	X							3
S-123	Service Station	A2							X						3
S-124	Service Station	A2							X						3
S-125	Service Station	A2												X	3
S-126	Service Station	A2												X	3
S-127	Service Station	A2							X						3
S-128	Service Station	B								X					3
S-129	Tire Sales and Service	A2	X												3
S-130	Truck Sales and Service	A2												X	2
S-131	Used Auto Sales	A2					X	X							1

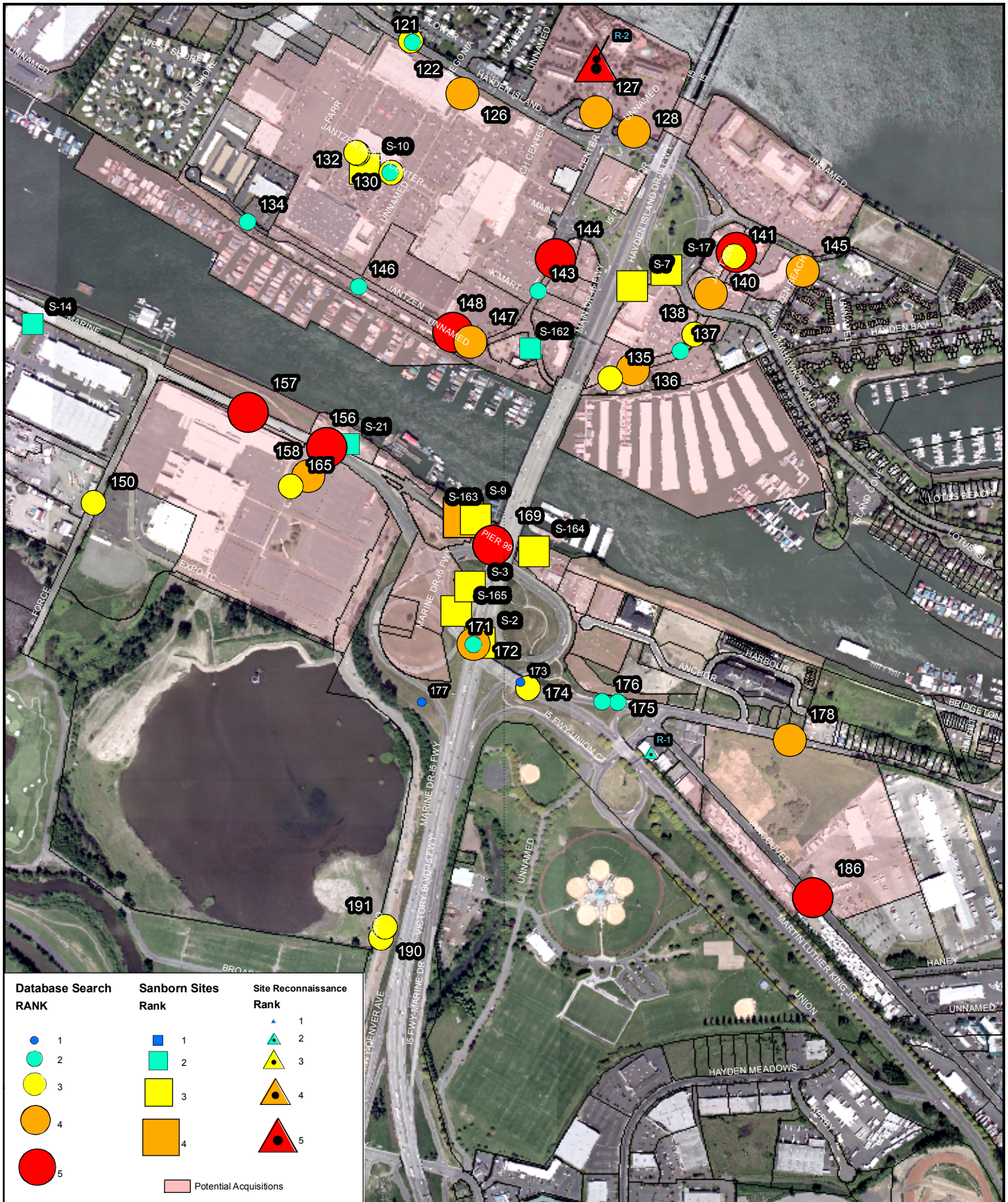


Exhibit 6-2: Ranked Hazardous Material Site Locations
Segment A1

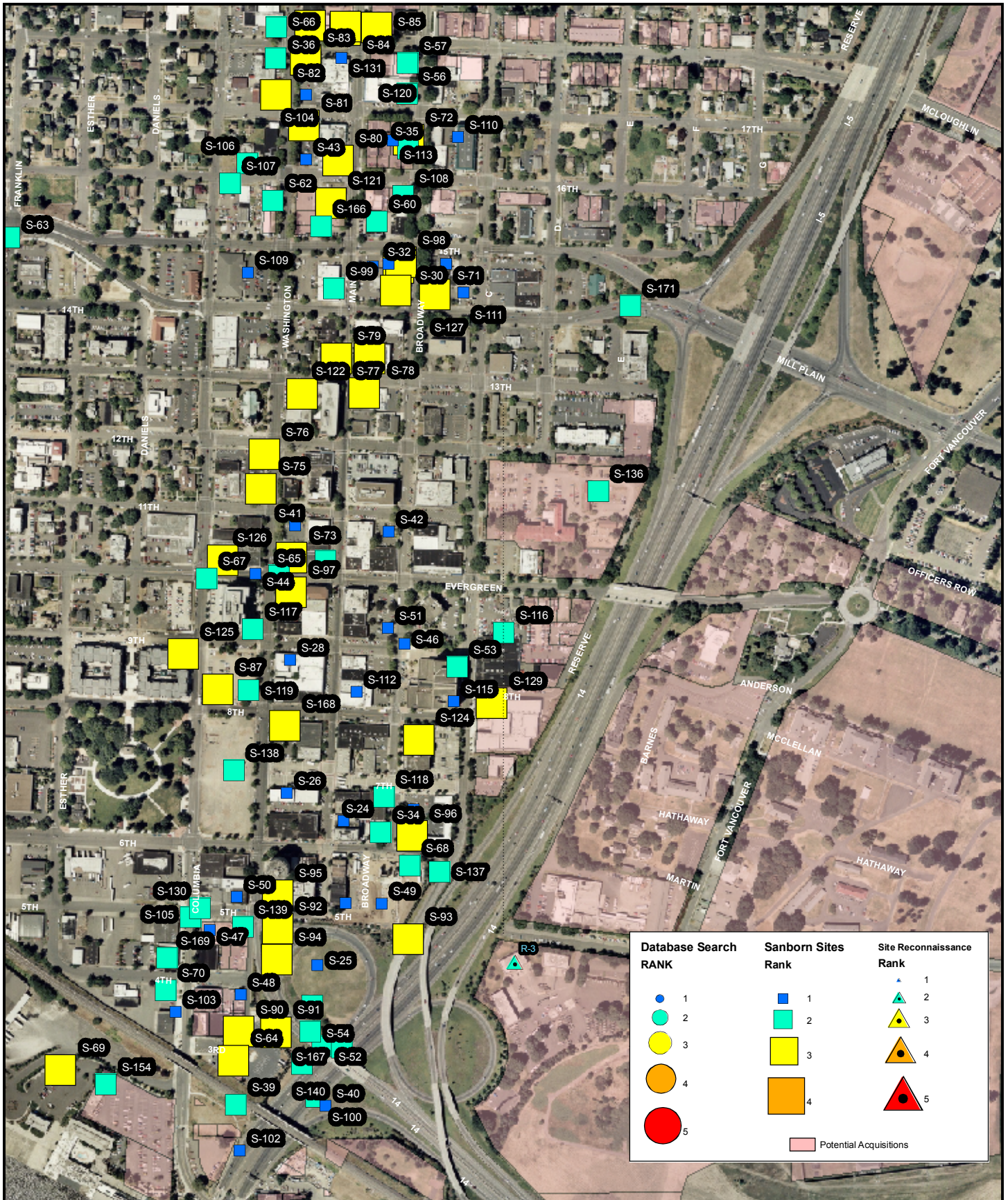


Exhibit 6-3: Ranked Hazardous Material Site Locations
Segment A2



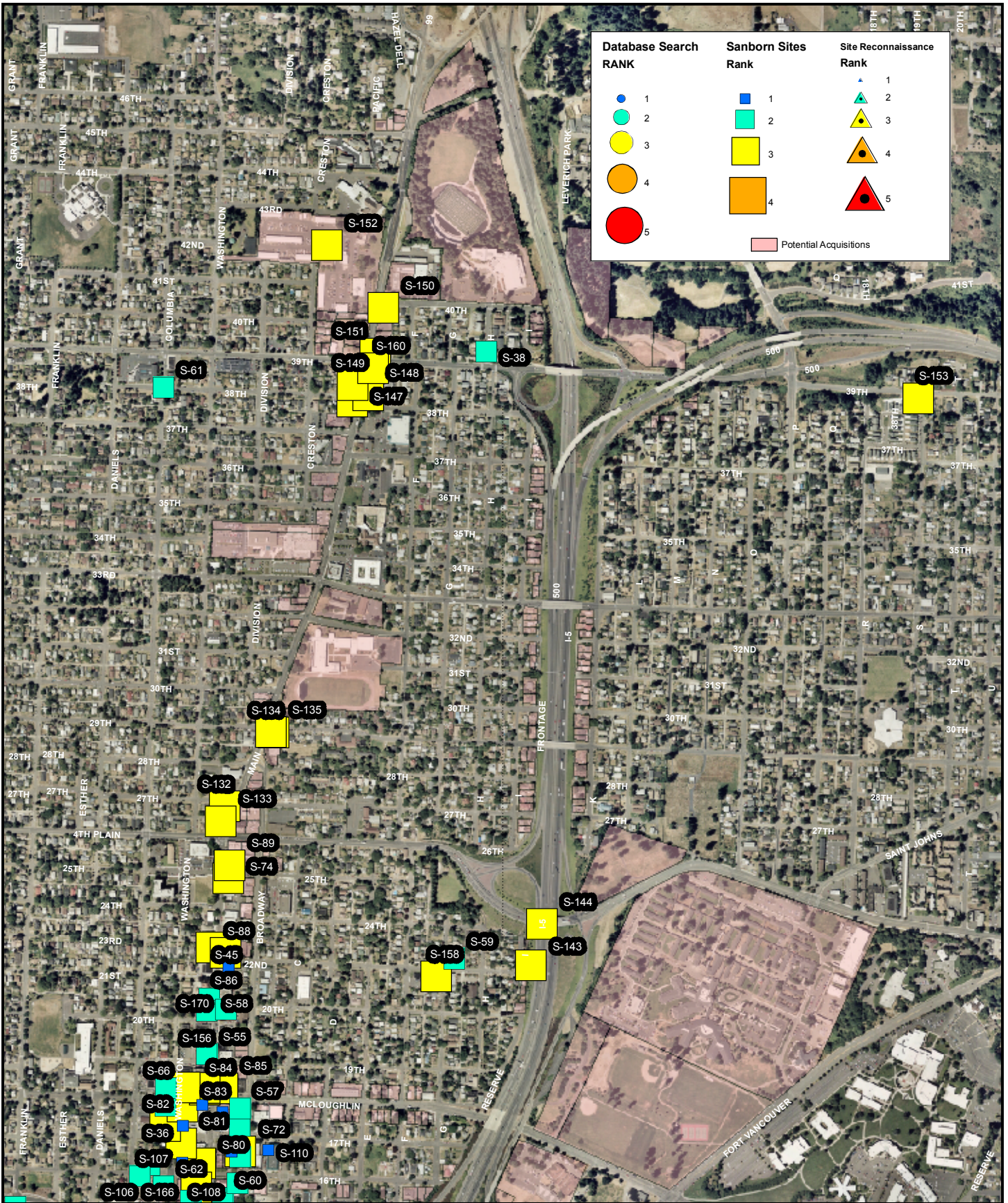
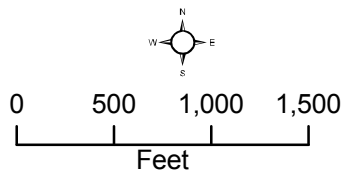


Exhibit 6-4: Ranked Hazardous Material Site Locations Segment B



6.2.4 Transit Alternatives Segment A2: South Vancouver to Mill Plain District

In this segment there are two alignment options for HCT—a two-way Washington Street route or a couplet on Washington Street and Broadway Street.

6.2.4.1 Two-Way on Washington Street

A total of 54 sites may impact the two-way Washington alignment. Of those sites, two are ranked 4 or greater. These sites are summarized in Exhibit 6-1 and shown in Exhibit 6-3.

6.2.4.2 Couplet on Broadway/Washington

A total of 85 sites may impact the Washington/Broadway couplet alignment. Two of those are ranked 4 or greater. These sites are summarized in Exhibit 6-1 and shown in Exhibit 6-3.

6.2.5 Transit Alternatives Segment B: Mill Plain District to North Vancouver

Transit options for Segment B could have HCT continue north on local streets (Vancouver alignment) or turn east and then north adjacent to I-5 (I-5 alignment). Turning east on either 16th Street or McLoughlin Street, HCT could connect with the Clark College Park and Ride and turn north on I-5 to end at the Kiggins Bowl Park and Ride. Alternatively, HCT could continue north through Vancouver on Broadway Street or via a couplet on Main Street and Broadway Street to merge to a two-way guideway on Main Street and end at the Lincoln Park and Ride.

The Vancouver transit alignment has greater potential for adverse short-term and beneficial long-term effects than the I-5 transit alignment. This is because the Vancouver alignment would involve:

- Cleanup and mitigation of potential contamination at the Lincoln Park and Ride.
- Enhancement or upgrades to the stormwater conveyance system.
- Increased risk to the City of Vancouver Well Field #3 wellhead.
- Potential increases in commercial development and transit operations may lead to increases the potential exposure to hazardous materials (i.e., spills, emissions, incidental releases) in nearby residences or places of work.

6.2.5.1 Vancouver Transit Alignments

The Vancouver transit option would have HCT continue from Segment A2 on the Broadway two-way alignment or a Main Street/Broadway couplet, both terminating at the Lincoln Park and Ride. LRT vs. BRT and Increased vs. Efficient transit options are not relevant to hazardous material impacts, with the exception that LRT may require slightly deeper excavation which could result in slightly more risk of encountering contamination.

6.2.5.1.1 *Broadway Two-Way*

Two sites may impact the Broadway two-way alignment. Neither of these sites are ranked 4 or greater. These sites are summarized in Exhibit 6-1 and shown in Exhibit 6-4.

6.2.5.1.2 *Main/Broadway Couplet*

Twenty-two sites may impact the Main/Broadway couplet alignment. None are ranked 4 or greater. These sites are summarized in Exhibit 6-1 and shown in Exhibit 6-4.

6.2.5.2 North I-5 Transit Alignments

These alignment routes turn east from Segment A1 on either 16th Street or McLoughlin Boulevard. HCT would then turn north on I-5 to end at the Kiggins Bowl Park and Ride.

6.2.5.2.1 *McLoughlin/I-5 Alignment*

One hazardous material site may be disturbed and impact the McLoughlin Boulevard alignment. This site is not ranked 4 or greater.

6.2.5.2.2 *16th Street/I-5 Alignment*

One hazardous material site may be disturbed and impact the 16th Street alignment. This site is not ranked 4 or greater.

6.3 Impacts from System-Level Choices

The system-level choices presented by design options would be affected by hazardous material sites through bridge crossing type (replacement or supplemental) and by the major transit alignment for the HCT options (Vancouver or I-5). Transit mode and tolling is anticipated to cause no or minimal differences in effects from hazardous material sites.

6.3.1 River Crossing Type and Capacity: How does the supplemental crossing compare to the replacement crossing?

Seventy-eight sites may be disturbed by the replacement bridge option. Of these sites, 21 are ranked 4 or greater. These sites have the greatest potential for contamination to be encountered.

Sixty-nine sites may be disturbed by the supplemental bridge option. Of these sites, 17 are ranked 4 or greater.

Based only on the number of sites associated with each option, cleanup-related costs and schedule delays could be less with the supplemental bridge option than the replacement. However, there is only an approximate 20 percent difference in the number of sites for the replacement versus the supplemental option. Potential costs and remediation timeframes associated with each site may vary widely, and cannot be accurately determined without further investigation. Furthermore, the cost associated with the cleanup of contaminated sites may be transferred to potentially responsible parties (PRPs), or the cost of property sale can be reduced to compensate for required cleanup.

The difference in costs between the replacement and supplemental bridge options is most likely minimal.

6.3.2 Major Transit Alignment: How does the Vancouver Alignment compare to the I-5 Alignment?

The I-5 alignment may disturb one suspected hazardous material site. This site is the Department of Veteran Affairs facility (Map ID 20 on Exhibit 6-4) and the site is ranked 4. The Vancouver alignment may disturb 14 sites, three of which are ranked 4 or greater. The likelihood of encountering contamination, based on the proposed acquisition area for the Department of Veteran Affairs facility, is very low due to the size of the site and the type of impact. The probability of encountering contamination from the Vancouver alignment is anticipated to be higher. This is due to the greater number of sites ranked 4 and 5, and the proposed Lincoln Park and Ride terminus at the WSDOT District 4 Operations and Maintenance Facility (Site ID No. 4), which is undergoing site cleanup. An I-5 alignment is anticipated to have lower adverse short-term effects.

6.3.3 Transit Project Length: How do the full-length alternatives compare to the shorter length option?

A shorter length alternative would minimize the impacts from a Vancouver alignment. Appreciable impacts are anticipated with a Vancouver alignment and the Lincoln Park and Ride terminus. For the I-5 alignment, potential differences are minimal between a full-length and the shorter-length alternatives.

6.4 Impacts from Other Project Elements

6.4.1 Transit Maintenance Base Options

Increases in transit service will require expansion of associated maintenance bases to support the CRC project. Because these maintenance base sites are outside of the project corridor API, they were not included in the rating system described for other potential hazardous materials sites in the API.

State database searches were performed for the TriMet Ruby Junction Maintenance Base in Gresham, Oregon, and C-TRAN bus maintenance yard in Vancouver, Washington to identify the presence or suspected presence of hazardous materials on or near these sites that may be encountered during expansion of the bases.

Planned increases in light rail service are anticipated even without the inclusion of light rail in the CRC project. If light rail is included as an HCT mode, this increase in service is likely to contribute to the expansion of the TriMet Ruby Junction maintenance base. DEQ reports that this parcel completed cleanup activities for leaking underground fuel tanks in 1994 and 1998. Several adjoining parcels used for manufacturing and auto maintenance have also had reported recognized environmental conditions in the past, although DEQ reports that cleanup or remediation activities at all adjoining sites have been completed. The Ruby Junction base is also a permitted small-quantity hazardous waste generator, with wastes including solvents, battery waste, paint, and paint thinner.

An increase in BRT service associated with the BRT project would likely contribute to the expansion of C-TRAN's bus maintenance yard. An Ecology database search indicates that this parcel and several nearby manufacturing and automotive parcels have had environmental concerns in the past. According to Ecology, none of these sites is currently active.

Both vehicle maintenance bases use and store potentially hazardous materials that are typically used for upkeep and repair of the vehicles. Past spills or leaks have been reported at or near both sites. Before acquisition of nearby properties or new construction on the current properties, performing a focused investigation would be prudent, to identify any potential hazardous materials that could impact construction activities.

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7. Mitigation for Long-Term Effects

Potential releases of hazardous substances and petroleum products occurring during highway operation and located adjacent to or within the roadway will be mitigated by the applicable federal, state, or local response agency.

Responses by the State of Oregon Fire Marshal would be under directive A-206 Issued April 15, 1994; Revised September 14, 2000. This directive is known as “Hazardous Waste Operations and Emergency Response: Responding to Hazardous Substance Releases.” Responses to hazardous materials incidents on the highway by the Washington State Patrol and State of Washington Fire Marshal fall under RCW 70.136.030. Incident commanders must complete hazardous materials training courses that comply with state (WAC 296-824) and federal (OSHA 29 CFR 1910.120 (q)(v)) standards.

Mitigation of stormwater impacts through upgrades or enhancements to the stormwater conveyance system would reduce or control stormwater runoff and infiltration. As such, these mitigation measures would reduce long-term effects of contamination migration from shallow soils to groundwater and/or surface water.

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8. Mitigation for Temporary Effects

8.1 Mitigation Common to All Build Alternatives

8.1.1 Pre-Construction

Mitigation plans for short-term impacts will be prepared prior to construction activities. The acquisition of properties containing hazardous materials or petroleum products results in legal and financial liability for the purchaser. To reduce the risk of liability, an ESA would be completed at each site proposed for acquisition. This assessment is typically completed prior to property or easement acquisition. The ESA is part of the due diligence process and typically includes review of agency files and permits, site inspection, historic land-use review, and interviews with tenants and owners. For any right-of-way acquisition involving underground tanks or hazardous materials, the owner shall have the responsibility to provide the state with a site free and clear of any contaminants and to coordinate a cleanup and closure plan with Ecology or DEQ, as necessary.

A Phase II ESA is warranted if information obtained from the Phase I ESA indicates uncertainties about the site's environmental conditions or the suspected presence of contamination. A Phase II ESA typically includes a focused investigation of the subsurface media through environmental sampling or geophysical techniques.

If contamination is not discovered during ESA activities, but is discovered at a later date, the property owner may be afforded legal protection under the "innocent landowner defense" of CERCLA. However, "due diligence" must be demonstrated. Impacts would be reduced by conducting "due diligence" activities prior to any property acquisition where liability for contamination is possible. For example, FTA requires due diligence to reduce project costs and liabilities and to assure that property appraisals are fully informed during the acquisition process (see FTA Circular 5010.1C, Chapter II. 2, October 1, 1998).

A survey for asbestos containing materials (ACMs) is required for all structures (buildings, bridges, etc.) to be demolished or modified. The survey must be conducted by a certified asbestos inspector. An asbestos abatement plan is required prior to asbestos removal and must be prepared by a licensed abatement contractor. The abatement must be conducted by a licensed abatement contractor using asbestos-trained workers.

A lead-based paint survey is required for all structures (bridges, houses, etc.) that will be leased as residences, burned, or demolished unless air quality monitoring is provided during construction and demolition activities. The project team would review structures proposed for removal to evaluate whether contamination is likely to be present. If contamination exists, the risk of release could be minimized through adherence to environmental performance standards like those developed by ODOT for the OTIA III Bridge program.

8.1.2 During Construction

Direct impacts will be mitigated during construction activities. Mitigation actions will vary depending on site conditions, the nature and extent of contamination, the affected media, and potential receptors. A contaminated soil management plan will be developed as a mitigation tool to minimize exposure to construction and excavation workers and reduce the risk to human health and the environment. The plan will be developed in conjunction with the appropriate regulatory agencies. The plan will provide emergency contact information and describe practices for safe working conditions, such as using personal protective equipment and monitoring for vapors in breathing zone and for explosive conditions. Site-specific plans will address management, storage and disposal of hazardous substances and petroleum products. A supplemental management plan for groundwater will be developed if dewatering activities occur as part of below-grade construction.

In addition, certain hazardous materials will likely be used during construction, such as asphalt, fuel, raw concrete, striping paint, solvents, spray paint, landscaping chemicals, etc. The safe storage, use, and disposal of these products will be addressed in the contractor's pollution control plan, and BMPs will be followed to reduce the risk of spills or leaks of potentially hazardous materials.

A total of 13 sites may impact either the offset or adjacent transit alignments. Of those sites, nine are ranked 4 or greater for both offset and adjacent alignments. These sites are summarized in Exhibit 6-1 and shown on Exhibit 6-2. Since the potential impacts are the same for both alignments there is no appreciable difference in these options.

9. Permits and Approvals

9.1 Federal

No applicable federal permits are required for the acquisition, construction, operation, or mitigation of hazardous material sites.

9.2 State

A state permit may be required for temporarily storing contaminated media undergoing site-specific cleanup; however, this is dependent on the type of waste and how it is being stored. State permits may be required for discharge of extracted groundwater associated with dewatering activities under the Underground Injection Program (UIC) and/or National Pollutant Discharge Elimination System (NPDES). Existing hazardous material sites may have site or facility permit requirements that require compliance, such as air and water quality, stormwater, and construction or grading restrictions.

State or local notification, agreements, or licensing requirements may apply to hazardous materials sites within the API. These include but are not necessarily limited to:

- Asbestos and lead notification and abatement licensing
- Spill notification
- Voluntary Cleanup Program or Independent Cleanup Program notification and agreement
- Transformers containing PCBs congeners notification
- UST notification, registration and licensing

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10. References

EDR. 2005. Radius Report, 1900498.1s. April 17, 2007

Metro. 2004. Metro Report, Our Landfill Legacy. March 2004.

Parametrix. 2007. CRC Method Data Report for Hazardous Material Sites. January 2007.

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APPENDIX A

EDR Report



EDR® Environmental
Data Resources Inc

EDR DataMap® Area Study

**CRC Project
Vancouver, WA 98661**

April 17, 2007

Inquiry number 1900498.1s

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR).

TARGET PROPERTY INFORMATION

ADDRESS

VANCOUVER, WA 98661
VANCOUVER, WA 98661

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records within the requested search area for the following databases:

FEDERAL RECORDS

Delisted NPL..... National Priority List Deletions
NPL RECOVERY..... Federal Superfund Liens
CORRACTS..... Corrective Action Report
RCRA-TSDF..... Resource Conservation and Recovery Act Information
US INST CONTROL..... Sites with Institutional Controls
DOD..... Department of Defense Sites
FUDS..... Formerly Used Defense Sites
US BROWNFIELDS..... A Listing of Brownfields Sites
CONSENT..... Superfund (CERCLA) Consent Decrees
UMTRA..... Uranium Mill Tailings Sites
ODI..... Open Dump Inventory
SSTS..... Section 7 Tracking Systems
LUCIS..... Land Use Control Information System
RADINFO..... Radiation Information Database
MINES..... Mines Master Index File
RAATS..... RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

WA HSL..... Hazardous Sites List
OR SWF/LF..... Solid Waste Facilities List
WA SWTIRE..... Solid Waste Tire Facilities
WA AST..... Aboveground Storage Tank Locations
WA INST CONTROL..... Institutional Control Site List
WA DRYCLEANERS..... Drycleaner List
OR BROWNFIELDS..... Brownfields Projects
WA CDL..... Clandestine Drug Lab Contaminated Site List
OR NPDES..... Wastewater Permits Database
OR AIRS..... Oregon Title V Facility Listing

TRIBAL RECORDS

INDIAN RESERV..... Indian Reservations

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INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST..... Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL RECORDS

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 01/25/2007 has revealed that there are 2 NPL sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>VANCOUVER WATER STATION #1 CON HARBOR OIL INC</i>	<i>E. RESERVE AND N.E. FOU 11535 N FORCE AVE</i>	<i>19 61</i>	<i>37 261</i>

Proposed NPL: Proposed NPL sites . The source of this database is the U.S. EPA.

A review of the Proposed NPL list, as provided by EDR, and dated 09/27/2006 has revealed that there is 1 Proposed NPL site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>HARBOR OIL INC</i>	<i>11535 N FORCE AVE</i>	<i>61</i>	<i>261</i>

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 11/28/2006 has revealed that there are 2

EXECUTIVE SUMMARY

CERCLIS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
VANCOUVER WATER STATION #1 CON HARBOR OIL INC	E. RESERVE AND N.E. FOU 11535 N FORCE AVE	19 61	37 261

CERCLIS-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 12/20/2006 has revealed that there are 3 CERC-NFRAP sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TIRES UNLIMITED	2300 E FOURTH PLAIN BLV	17	34
FOURTH PLAIN BLVD DRYCLEANERS	2523 E FOURTH PLAIN BLV	20	43
NICOLAI-MORGAN	1812 N COLUMBIA BLVD	82	468

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 2 RCRA-LQG sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
FAULKNER USA	512 COLUMBIA ST	45	152
BULK TRANSPORTATION SPILL @ PE	11645 N FORCE AVE S PAR	61	289

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of

EXECUTIVE SUMMARY

hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 78 RCRA-SQG sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WA DOT VANCOUVER	4200 MAIN ST	3	4
RUDYS RELIABLE AUTO CARE	3800 MAIN ST	6	13
ARCO 5739	3817 MAIN ST	6	14
VA MEDICAL CENTER VANCOUVER DI	FOURTH PLAIN BLVD & O S	15	31
TUITTI FRUITI	2101 E FOURTH PLAIN BLV	17	34
USWCOM VANCOUVER OXFORD CO	214 E 24TH ST	18	35
FOURTH PLAIN 1 HOUR CLEANERS	2523 E 4TH PLAIN	20	42
PACIFIC TELECOM CORP OFFICE	805 BROADWAY CORPORATE	26	54
BILL COPPS INC	901 C ST	26	55
METRO BUICK OLDS VANCOUVER	904 WASHINGTON ST	26	58
MARSHALL VANCOUVER FORD	1004 WASHINGTON ST	26	61
WOLF SUPPLY CO VANCOUVER	301 W 11TH ST	26	61
QC CLEANERS	1401 WASHINGTON ST	26	67
VANCOUVER ENGINE EXCHANGE	1505 COLUMBIA ST	26	68
SHOP INC DBA LARKINS GARAGE	1708 WASHINGTON ST	26	72
SAMS AUTO BODY	1813 COLUMBIA	26	74
VANCOUVER POLICE BUILDING	300 E 13TH ST	27	76
SHERWIN WILLIAMS CO VANCOUVER	1717 BROADWAY	27	84
CLARK COLLEGE	1800 E MCLOUGHLIN BLVD	33	88
CLARK COUNTY CORRECTION CENTER	707 W 13TH ST	35	93
WA STATE SCHOOL FOR THE BLIND	2214 E 13TH ST	38	99
COLUMBIAN PUBLISHING COMPANY	701 W 8TH ST	40	101
WASHINGTON BELT DRIVE	906 HARNEY ST	40	123
WA STATE PATROL VANCOUVER	605 E EVERGREEN	42	124
HANNAH MOTOR COMPANY UST 10252	300 WASHINGTON ST	45	130
BOISE CASCADE VANCOUVER	907 W 7TH ST	45	130
CAPITAL TACKEL MFG	404 W 4TH ST	45	147
FROM THE KENNELS	500 WASHINGTON ST	45	150
HANNAH MOTOR CO	411 W 5TH ST	45	151
SOUTHWEST DELIVERY CO INC	415 W 6TH ST	45	153
LUCKY LAGER BREWERY	230 W 6TH ST	45	153
HANNAH MOTOR CO BODY SHOP	615 W 6TH ST	45	156
US DOT FEDERAL HIGHWAY ADMIN V	610 E 5TH ST	46	158
PACIFIC CHEMICALS ENGINEERING	PORT OF VANCOUVER TRMNL	47	163
QUAD INVESTMENTS	3000 LEWIS & CLARK HWY	49	165
TARGET 1433	1400 N HAYDEN ISLAND DR	50	169
ARCO SS 4475	1305 N HAYDEN ISLAND DR	51	176
JANTZEN BEACH CENTER	1405 JANTZEN BEACH CTR	52	177
PENSKE AUTO CENTER 3430	1716 JANTZEN BEACH SEC	52	178
KMART STORE 3430	1716 JANTZEN BEACH CENT	52	178
HOME DEPOT NO 4007	1728 N JANTZEN BEACH CT	52	179
SILVER EAGLE COMPANY	700 N HAYDEN ISLAND DR	53	181
CHEVRON JANTZEN BEACH 90706	12105 N JANTZEN DR	55	185
SHELL OIL COMPANY 129586	12235 N JANTZEN DR	55	189
UNOCAL SS 5953	12205 N CENTER AVE	56	191
ODEQ CLEAN UP HAYDEN ISLAND DR	1190 N JANTZEN DR	59	202
RITE AID NO 5349	900 N TOMAHAWK IS DR	60	202
HARBOR OIL INC	11535 N FORCE AVE	61	261

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<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
PRACTICAL ENVIRONMENTAL	11535 N FORCE AVE STE B	61	272
RECYCLERS TRANSPORT INC (RTI)	11535 N FORCE AVE	61	274
DIVERSIFIED MARINE INC	1801 N MARINE DR	61	288
SAFETY KLEEN SYSTEMS INC	11645 N FORCE AVE	61	290
PENINSULA TERMINAL RAILROAD	2416 N MARINE DR RM 226	61	301
STOCKYARDS PROPERTY	2416 N MARINE DR RM 102	61	302
B & L CLARK EXPRESS INC	2416 N MARINE DR #224	61	303
WALNUT PARK WAREHOUSE/XL PROPE	5201 NE MARTIN LUTHER K	65	309
MARINELAND PIER 99	1441 N MARINE DR	68	324
POTTER WEBSTER COMPANY	1020 N MARINE DR	70	330
PRIMA DONNA DEVELOPMENT	1021 N MARINE DR	70	331
UNOCAL SS 6407	9950 N WHITAKER RD	76	413
PORTLAND INTERNATIONAL RACEWAY	1940 NORTH VICTORY BOUL	76	416
BUILDERS SQUARE NO 1466	1160 N HAYDEN MEADOW	77	417
HOFFMAN CARL BUD FACILITY	9038 N DENVER AVE	78	440
CONTAINER CARE INTL INC	1501 N SCHMEER RD	80	443
OREGON RACING MEC INC	1001 N SCHMEER RD	81	452
NICOLAI-MORGAN	1812 N COLUMBIA BLVD	82	468
FISHERMANS MARINE SUPPLY COMPA	901 N COLUMBIA BLVD	83	485
VARICAST INCORPORATED	866 NORTH COLUMBIA BOUL	84	498
NORTHWEST DEOX PRODUCTS CO LLC	900 N COLUMBIA BLVD	84	501
MACADAM ALUMINUM & BRONZE	1255 N COLUMBIA BLVD	84	517
D LUX HARDWOOD FLOORS INC	955B N COLUMBIA BLVD	84	539
ODOT REGION 1 NORTH PORTLAND M	1100 N COLUMBIA BLVD	84	539
AMERICAN LINEN	1441 N COLUMBIA BLVD	84	542
SAND PRODUCTS COMPANY INC	1617 N COLUMBIA BLVD	84	550
KOSTA'S SCRAP METAL	8250 N ALBINA AVE	85	551
DONALDSON & LANDRY INC.	8250 N ALBINA AVE	85	551
DONALDSON & LANDRY INC	8250 N ALBINA AVE	85	553
CUTTING EDGE CUSTOM CABINETS I	8205 N MISSISSIPPI AVE	86	558

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 12/31/2006 has revealed that there are 12 ERNS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
2611 WEST 26TH STREET	2611 WEST 26TH STREET	13	26
130 WEST 8TH STREET	130 WEST 8TH STREET	26	51
130 WEST 8TH STREET	130 WEST 8TH STREET	26	51
701 W 8TH ST	701 W 8TH ST	40	114
1501 NORTH HAYDEN ISLAND DRIVE	1501 NORTH HAYDEN ISLAN	50	167
1881 N. JANTZEN AVE	1881 N. JANTZEN AVE	54	182
12205 NORTH CENTER	12205 NORTH CENTER	56	192
1731 N JANTZEN ST	1731 N JANTZEN ST	58	192
11619 N. FORCE AVE.	11619 N. FORCE AVE.	61	287
2416 N MARINE	2416 N MARINE	61	304
SUNDANCE MARINA 570 TOMAHAWK I	SUNDANCE MARINA 570 TOM	62	308
10510 N. VANCOUVER WAY	10510 N. VANCOUVER WAY	74	357

EXECUTIVE SUMMARY

HMIRS: The Hazardous Materials Incident Report System contains hazardous material spill incidents reported to the Department of Transportation. The source of this database is the U.S. EPA.

A review of the HMIRS list, as provided by EDR, and dated 11/28/2006 has revealed that there are 357 HMIRS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1515 W 29TH ST	10	24
Not reported	701 W 8TH	40	115
11645 N. FORCE AVENUE	11645 N. FORCE AVENUE	61	292
Not reported	2416 NORTH MARINE DRIVE	61	301
Not reported	2416 NORTH MARINE DRIVE	61	302
Not reported	2416 NORTH MARINE DRIVE	61	302
Not reported	2416 NORTH MARINE DR, S	61	303
Not reported	2416 NORTH MARINE DRIVE	61	304
Not reported	2416 NORTH MARINE DR	61	304
Not reported	10590 N VANCOUVER WAY	73	334
Not reported	10501 N VANCOUVER WAY	74	334
Not reported	10501 N VANCOUVER WAY	74	334
Not reported	10501 N VANCOUVER WAY	74	334
Not reported	10501 N VANCOUVER WAY	74	334
Not reported	10511 N VANCOUVER WAY	74	335
Not reported	10515 N VANCOUVER WAY	74	335
Not reported	10519 N VANCOUVER WAY	74	335
Not reported	10500 N VANCOUVER WAY	74	336
Not reported	10500 N VANCOUVER WAY	74	336
Not reported	10500 N VANCOUVER WAY	74	336
Not reported	10500 N VANCOUVER WAY	74	336
Not reported	10500 N VANCOUVER WAY	74	337
Not reported	10500 N VANCOUVER	74	337
Not reported	10510 N.E. VANCOUVER WA	74	337
Not reported	10510 NORTH VANCOUVER W	74	337
Not reported	10510 NORTH VANCOUVER W	74	337
Not reported	10510 NORTH VANCOUVER W	74	338
Not reported	10510 NORTH VANCOUVER W	74	338
Not reported	10510 NORTH VANCOUVER W	74	338
Not reported	10510 NORTH VANCOUVER W	74	338
Not reported	10510 NORTH VANCOUVER W	74	338
Not reported	10510 N VANCOUVER WAY	74	338
Not reported	10510 N VANCOUVER WAY	74	339
Not reported	10510 NORTH VANCOUVER W	74	339
Not reported	10510 NORTH VANCOUVER W	74	339
Not reported	10510 NORTH VANCOUVER W	74	339
Not reported	10510 NORTH VANCOUVER W	74	339
Not reported	10510 N VANCOUVER WAY	74	340
Not reported	10510 N VANCOUVER WAY	74	340
Not reported	10510 N VANCOUVER WAY	74	340
Not reported	10510 NORTH VANCOUVER W	74	340
Not reported	10510 N VANCOUVER WAY	74	340
Not reported	10510 NORTH VANCOUVER W	74	341
Not reported	10510 NORTH VANCOUVER W	74	341
Not reported	10510 NORTH VANCOUVER W	74	341
Not reported	10510 N VANCOUVER WAY	74	341
Not reported	10510 N VANCOUVER WAY	74	341
Not reported	10510 N VANCOUVER WAY	74	342
Not reported	10510 N VANCOUVER WAY	74	342
Not reported	10510 N VANCOUVER WAY	74	342
Not reported	10510 N VANCOUVER WAY	74	342
Not reported	10510 N VANCOUVER WAY	74	342

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<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	10510 N VANCOUVER WAY	74	354
Not reported	10510 N VANCOUVER WAY	74	354
Not reported	10510 NORTH VANCOUVER W	74	354
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Not reported	10510 NORTH VANCOUVER W	74	355
Not reported	10510 NORTH VANCOUVER W	74	355
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Not reported	10510 N. VANCOUVER WAY	74	356
Not reported	10510 N VANCOUVER WAY	74	356
Not reported	10510 N VANCOUVER RD	74	356
Not reported	10510 W VANCOUVER WAY	74	357
Not reported	10510 NORTH VANCOUVER W	74	357
Not reported	10510 N VANCOUVER WAY	74	357
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Not reported	10510 N VANCOUVER WAY	74	363
Not reported	10510 N VANCOUVER WAY	74	364
Not reported	10510 NORTH VANCOUVER W	74	370
Not reported	10510 N VANCOUVER	74	370
Not reported	10510 N VANCOUVER WAY	74	370
Not reported	10510 NORTH VANCOUVER W	74	370
Not reported	10510 N VANCOUVER	74	370
Not reported	10510 N VANCOUVER WAY	74	371
Not reported	10510 N VANCOUVER WAY	74	371

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<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	10510 NORTH VANCOUVER W	74	371
Not reported	10510 N VANCOUVER WAY	74	371
Not reported	10510 N VANCOUVER WAY	74	371
Not reported	10510 N VANCOUVER WAY	74	372
Not reported	10510 N VANCOUVER WAY	74	372
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Not reported	10510 NORTH VANCOUVER W	74	376
Not reported	10510 NORTH VANCOUVER W	74	376
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Not reported	10510 N VANCOUVER WAY	74	382

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	10510 N VANCOUVER WAY	74	407
Not reported	10510 N VANCOUVER WAY	74	407
Not reported	10510 N VANCOUVER WAY	74	407
Not reported	10510 N VANCOUVER WAY	74	408
Not reported	10510 NORTH VANCOUVER	74	408
Not reported	10510 N VANCOUVER WAY	74	408
Not reported	10510 N VANCOUVER WAY	74	408
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Not reported	10510 N VANCOUVER WAY	74	409
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Not reported	10510 N VANCOUVER WAY	74	409
Not reported	10510 N VANCOUVER WAY	74	410
Not reported	10510 N. VANCOUVER WAY	74	410
Not reported	10510 N VANCOUVER WAY	74	410
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Not reported	10510 N VANCOUVER WAY	74	411
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Not reported	10510 N VANCOUVER WAY	74	411
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Not reported	10510 N VANCOUVER WAY	74	411
Not reported	10510 N VANCOUVER WAY	74	411
Not reported	10510 N VANCOUVER WAY	74	412
Not reported	10510 N VANCOUVER WAY	74	412
Not reported	10510 N VANCOUVER WAY	74	412

ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 01/24/2007 has revealed that there is 1 US ENG CONTROLS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
VANCOUVER WATER STATION #1 CON	E. RESERVE AND N.E. FOU	19	37

RODS: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 01/10/2007 has revealed that there is 1 ROD site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
VANCOUVER WATER STATION #1 CON	E. RESERVE AND N.E. FOU	19	37

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TRIS: The Toxic Chemical Release Inventory System identifies facilities that release toxic chemicals to the air, water, and land in reportable quantities under SARA Title III, Section 313. The source of this database is the U.S. EPA.

A review of the TRIS list, as provided by EDR, and dated 12/31/2004 has revealed that there is 1 TRIS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
BULK TRANSPORTATION PORTLAND T	11619 N FORCE AVE	61	288

TSCA: The Toxic Substances Control Act identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site. The United States Environmental Protection Agency has no current plan to update and/or re-issue this database.

A review of the TSCA list, as provided by EDR, and dated 12/31/2002 has revealed that there is 1 TSCA site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
INMAN OIL CO	120 WEST 12TH	26	64

FTTS: FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act) over the previous five years. To maintain currency, EDR contacts the Agency on a quarterly basis.

A review of the FTTS list, as provided by EDR, and dated 02/26/2007 has revealed that there are 9 FTTS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>BENNETT PAPER & SUPPLY INC</i>	<i>1602 WASHINGTON ST</i>	<i>26</i>	<i>70</i>
<i>BOISE CASCADE CORP VANCOUVER</i>	<i>906 W 7TH ST</i>	<i>43</i>	<i>125</i>
<i>BOISE CASCADE CORP VANCOUVER</i>	<i>907 W 7TH ST</i>	<i>43</i>	<i>126</i>
<i>HARBOR OIL INC</i>	<i>11535 N FORCE AVE</i>	<i>61</i>	<i>261</i>
<i>NICOLAI MORGAN PRODUCTS LTD</i>	<i>1812 N COLUMBIA BLVD</i>	<i>82</i>	<i>467</i>
<i>FISHERMANS MARINE SUPPLY</i>	<i>901 N COLUMBIA BLVD</i>	<i>83</i>	<i>485</i>
<i>SPECIALTY ENAMELING SVC INC</i>	<i>8205 N MISSISSIPPI AVE</i>	<i>86</i>	<i>555</i>
<i>SPECIALTY ENAMELING SVC INC</i>	<i>8205 N MISSISSIPPI</i>	<i>86</i>	<i>556</i>
<i>SPECIALTY ENAMELING SVC INC</i>	<i>8205 N MISSISSIPPI AVE</i>	<i>86</i>	<i>557</i>

ICIS: The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

A review of the ICIS list, as provided by EDR, and dated 11/06/2006 has revealed that there are 5 ICIS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
BOISE CASCADE CORP	907 WEST 7TH STREET	43	127
CHEVRON JANTZEN BEACH 90706	12105 NORTH JANTZEN DRI	55	184

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<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
NEW PORTLAND MEADOWS THE	1001 NORTH SCHMEER ROAD	81	450
HORSE RACING FACILITY	1001 NORTH SCHMEER ROAD	81	451
CUTTING EDGE CUSTOM CABINETS I	8205 NORTH MISSISSIPPI	86	556

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

A review of the DOT OPS list, as provided by EDR, and dated 02/14/2007 has revealed that there are 2 DOT OPS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1408 FRANKLIN STREET	32	85
Not reported	111 E COLUMBIA WAY	48	164

HIST FTTS: A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

A review of the HIST FTTS list, as provided by EDR, and dated 10/19/2006 has revealed that there are 10 HIST FTTS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
BENNETT PAPER & SUPPLY INC	1602 WASHINGTON ST	26	70
BOISE CASCADE CORP VANCOUVER	906 W 7TH ST	43	125
BOISE CASCADE CORP VANCOUVER	907 W 7TH ST	43	126
HARBOR OIL INC	11535 N FORCE AVE	61	261
DOBBINS OIL DIV OF HARBOR OIL	11535 N FORCE AV	61	274
NICOLAI MORGAN PRODUCTS LTD	1812 N COLUMBIA BLVD	82	467
FISHERMANS MARINE SUPPLY	901 N COLUMBIA BLVD	83	485
SPECIALTY ENAMELING SVC INC	8205 N MISSISSIPPI AVE	86	555
SPECIALTY ENAMELING SVC INC	8205 N MISSISSIPPI	86	556
SPECIALTY ENAMELING SVC INC	8205 N MISSISSIPPI AVE	86	557

CDL: A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

A review of the US CDL list, as provided by EDR, and dated 12/01/2006 has revealed that there is 1 US

EXECUTIVE SUMMARY

CDL site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
5009 NE HAZELDELL AVE	5009 NE HAZELDELL AVE	1	3

PADS: The PCB Activity Database identifies generators, transporters, commercial storers and/or brokers and disposers of PCBs who are required to notify the United States Environmental Protection Agency of such activities. The source of this database is the U.S. EPA.

A review of the PADS list, as provided by EDR, and dated 10/17/2006 has revealed that there is 1 PADS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
BOISE CASCADE VANCOUVER	907 W 7TH ST	45	130

MLTS: The Material Licensing Tracking System is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and are subject to NRC licensing requirements.

A review of the MLTS list, as provided by EDR, and dated 01/11/2007 has revealed that there is 1 MLTS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TRANSPORTATION, DEPARTMENT OF	610 EAST FIFTH STREET	46	158

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 01/18/2007 has revealed that there are 165 FINDS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WA DOT VANCOUVER	4200 MAIN ST	3	4
DISCOVERY MIDDLE SCHOOL	800 E 40TH ST	5	13
RUDYS RELIABLE AUTO CARE	3800 MAIN ST	6	13
ARCO 5739	3817 MAIN ST	6	14
76 24 HR FOOD MART	3901 MAIN ST	6	23
JOSEPH WILLIAMS PROPERTY	1807 E 28TH STREET	11	24
CLARKES EUROPEAN AUTO REPAIR	2612 MAIN ST	12	25
VA MEDICAL CENTER VANCOUVER DI	FOURTH PLAIN BLVD & O S	15	31
PHOENIX 120 GRANT ST PROPERTY	2315 GRANT ST	16	33
TUITTI FRUITI	2101 E FOURTH PLAIN BLV	17	34
USWCOM VANCOUVER OXFORD CO	214 E 24TH ST	18	35

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Site	Address	Map ID	Page
VANCOUVER WATER STATION #1 CON	E. RESERVE AND N.E. FOU	19	37
FOURTH PLAIN 1 HOUR CLEANERS	2523 E 4TH PLAIN	20	42
MINIT MART 730	2201 MAIN ST	21	43
WATER STATION 1	2103 E RESERVE ST	22	46
PINNACLE INC	300 E 20TH ST	23	47
VANCOUVER CITY UST 200422	1912 MAIN	25	47
VANCOUVER CITY BREWERY BLOCKS	400 W 8TH ST	26	52
GENERAL BREWING COMPANY	615 COLUMBIA ST	26	52
PACIFIC TELECOM CORP OFFICE	805 BROADWAY CORPORATE	26	54
BILL COPPS INC	901 C ST	26	55
METRO BUICK OLDS VANCOUVER	904 WASHINGTON ST	26	58
Not reported	ACTION CAMERA 112 E EVE	26	60
MARSHALL VANCOUVER FORD	1004 WASHINGTON ST	26	61
WOLF SUPPLY CO VANCOUVER	301 W 11TH ST	26	61
AT&T WIRELESS DOWNTOWN VANCOU	1111 MAIN ST	26	62
OLTMANN'S MOBIL SERVICE	1114 WASHINGTON	26	62
QC CLEANERS	1401 WASHINGTON ST	26	67
VANCOUVER ENGINE EXCHANGE	1505 COLUMBIA ST	26	68
PINKERTONS AUTO REPAIR	1520 WASHINGTON ST	26	69
BENNETT PAPER & SUPPLY INC	1602 WASHINGTON ST	26	70
HOLLAND BURGerville PROPERTY	17TH W & COLUMBIA	26	71
SHOP INC DBA LARKINS GARAGE	1708 WASHINGTON ST	26	72
HOESLY AUTO SERVICE INDIVIDUAL	210 W MCLOUGHLIN BLVD	26	73
SAMS AUTO BODY	1813 COLUMBIA	26	74
VELMA B JORDAN	1812 WASHINGTON ST	26	76
HOUGH ELEMENTARY SCHOOL	1900 DANIELS ST	26	76
VANCOUVER POLICE BUILDING	300 E 13TH ST	27	76
VANCOUVER CHEVRON	210 E MILL PLAIN BLVD	27	78
CHUCKS TIRE & AUTO SERVICE	1416 BROADWAY	27	79
KYUNGSHIN CHOI MATTHIEUS CAR C	1505 BROADWAY	27	81
ESTATE OF MARY E MACKAY	1700 BROADWAY ST	27	82
DON LORENTZ & ASSOCIATES	1714 BROADWAY	27	83
SHERWIN WILLIAMS CO VANCOUVER	1717 BROADWAY	27	84
VANCOUVER CITY HOUGH POOL	1801 ESTHER ST	28	84
VANCOUVER CITY MARSHALL CENTER	1009 E MCLOUGHLIN BLVD	29	85
CLARK COUNTY PUBLIC WORKS	1408 FRANKLIN	32	88
CLARK COLLEGE	1800 E MCLOUGHLIN BLVD	33	88
H & H TAVERN	910 W 13TH ST	34	92
ROYAL APTS	706 W 13TH ST	35	93
CLARK COUNTY CORRECTION CENTER	707 W 13TH ST	35	93
CLARK CNTY PUD LOWER RIVER RD	1200 FORT VANCOUVER WAY	36	95
FORT VANCOUVER REGIONAL LIBRAR	1007 E MILL PLAIN BLVD	36	96
CLARK COUNTY JUVENILE DEPT	500 W 11TH ST	37	98
FEDERAL BLDG.	500 W 12TH	37	98
WA STATE SCHOOL FOR THE BLIND	2214 E 13TH ST	38	99
VANCOUVER UST 8019	E 13TH ST & V ST	38	100
HUDSONS BAY HIGH SCHOOL	1206 E RESERVE ST	39	100
COLUMBIAN PUBLISHING COMPANY	701 W 8TH ST	40	101
VANCOUVER WELDING SUPPLY CO	800 HARNEY ST	40	115
E OFF ELECTRIC CO	808 HARNEY	40	117
VANCOUVER FIRE DEPARTMENT	900 W EVERGREEN BVLD	40	119
HEGEWALD INC	701 W 11TH ST	40	120
CORWIN BEVERAGE CO UST 6483	812 W 11TH ST	40	122
WASHINGTON BELT DRIVE	906 HARNEY ST	40	123
ACADEMY	400 E EVERGREEN BLVD	41	123
WA STATE PATROL VANCOUVER	605 E EVERGREEN	42	124

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Site	Address	Map ID	Page
BOISE CASCADE CORP VANCOUVER	906 W 7TH ST	43	125
BOISE CASCADE WHITE PAPER VANC	907 W 7TH ST	43	126
HANNAH MOTOR COMPANY VW	114 E 6TH ST	44	129
HANNAH MOTOR COMPANY UST 10252	300 WASHINGTON ST	45	130
BOISE CASCADE VANCOUVER	907 W 7TH ST	45	130
CAPITAL TACKEL MFG	404 W 4TH ST	45	147
HANNAH MOTOR COMPANY UST 9879	400 WASHINGTON	45	149
ADMIRAL DISTRIBUTING	301 W 5TH ST	45	150
FROM THE KENNELS	500 WASHINGTON ST	45	150
HANNAH MOTOR CO	411 W 5TH ST	45	151
FAULKNER USA	512 COLUMBIA ST	45	152
SOUTHWEST DELIVERY CO INC	415 W 6TH ST	45	153
LUCKY LAGER BREWERY	230 W 6TH ST	45	153
CITY OF VANCOUVER	512 NW 6TH STREET	45	156
HANNAH MOTOR CO BODY SHOP	615 W 6TH ST	45	156
US DOT FEDERAL HIGHWAY ADMIN V	610 E 5TH ST	46	158
PACIFIC CHEMICALS ENGINEERING	PORT OF VANCOUVER TRMNL	47	163
QUAD INVESTMENTS	3000 LEWIS & CLARK HWY	49	165
TARGET 1433	1400 N HAYDEN ISLAND DR	50	169
ARCO SS 4475	1305 N HAYDEN ISLAND DR	51	176
JANTZEN BEACH CENTER	1405 JANTZEN BEACH CTR	52	177
PENSKE AUTO CENTER 3430	1716 JANTZEN BEACH SEC	52	178
KMART STORE 3430	1716 JANTZEN BEACH CENT	52	178
HOME DEPOT NO 4007	1728 N JANTZEN BEACH CT	52	181
SILVER EAGLE COMPANY	700 N HAYDEN ISLAND DR	53	181
CHEVRON JANTZEN BEACH 90706	12105 N JANTZEN DR	55	185
SHELL OIL COMPANY 129586	12235 N JANTZEN DR	55	189
UNOCAL SS 5953	12205 N CENTER AVE	56	191
JANTZEN BEACH MOORAGE	1130 N JANTZEN AVE	59	193
ODEQ CLEAN UP HAYDEN ISLAND DR	1190 N JANTZEN DR	59	202
RITE AID NO 5349	900 N TOMAHAWK IS DR	60	202
BULK TRANSPORTATION PORTLAND T	11619 N FORCE AVE	61	204
CHEMPRO OF OREGON INC	11535 N FORCE AVE	61	261
ENERGY& MATERIAL RECOVERY, INC	11535 N FORCE AVE	61	261
HARBOR OIL INC	11535 N FORCE AVE	61	261
PRACTICAL ENVIRONMENTAL	11535 N FORCE AVE STE B	61	272
RECYCLERS TRANSPORT INC (RTI)	11535 N FORCE AVE	61	274
ASHLAND INCORPORATED	11699 NORTH FORCE AVENU	61	275
PENINSULA TERMINAL RR	11707 N FORCE RD	61	285
BULK TRANSPORTATION SPILL @ PE	11645 N FORCE AVE S PAR	61	289
SAFETY KLEEN SYSTEMS INC	11645 N FORCE AVE	61	290
WASTE MGMT FORMER MERIT TRUCK	2331 N MARINE DR	61	291
OREGON WASTE SYSTEMS	2360 N MARINE DRIVE	61	297
MERIT USA, INC.	2360 N MARINE DR	61	297
EXPO CENTER	2060 N MARINE DR	61	298
PENINSULA TERMINAL RAILROAD	2416 N MARINE DR RM 226	61	301
STOCKYARDS PROPERTY	2416 N MARINE DR RM 102	61	302
B & L CLARK EXPRESS INC	2416 N MARINE DR #224	61	303
SF PROPERTY INVESTMENTS, LLC	2416 N MARINE DR	61	304
ROD S TRUCK STOP	2632 N MARINE DR	61	307
SCHOONER CREEK BOAT WORKS (FOR	1610 NORTH PIER 99 STRE	64	308
WALNUT PARK WAREHOUSE/XL PROPE	5201 NE MARTIN LUTHER K	65	309
DIVERSIFIED MARINE INC	1801 N MARINE DR	67	311
VANPORT PLANT	1835 N MARINE DR	67	323
DIVERSIFIED MARINE, INC.	1801 N MARINE DRIVE	67	323
MARINELAND PIER 99	1441 N MARINE DR	67	324

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Site	Address	Map ID	Page
POTTER WEBSTER COMPANY	1020 N MARINE DR	70	330
PRIMA DONNA DEVELOPMENT	1021 N MARINE DR	70	331
FRUEHAUF OPERATIONS	10498 N VANCOUVER WAY	74	336
CITY OF PORTLAND PARKS	10850 N DENVER AVE	75	412
UNOCAL SS 6407	9950 N WHITAKER RD	76	413
PORTLAND INTERNATIONAL RACEWAY BUILDERS SQUARE NO 1466	1940 NORTH VICTORY BOUL	76	416
NICOLAI CO.	9000 N DENVER	77	417
HOFFMAN CARL BUD FACILITY	9038 N DENVER AVE	78	422
ALLIED ROOFERS SUPPLY CORP	9111 N DENVER AVE	78	440
ERIC'S OILERY	9330 N WHITAKER RD	78	442
CONTAINER CARE INTL INC	1501 N SCHMEER RD	80	443
PORTLAND MEADOWS RACE TRACK	1001 NORTH SCHMEER ROAD	81	452
OREGON RACING MEC INC	1001 N SCHMEER RD	81	452
WILKINS, MIKE	1096 N SCHMEER RD	81	457
DETZ, TERRI	1101 N SCHMEER RD	81	458
NICOLAI-MORGAN	1812 N COLUMBIA BLVD	82	468
FISHERMANS MARINE SUPPLY COMPA	901 N COLUMBIA BLVD	83	485
GLANZ, GEORGE	8601 N ALBINA AVE	83	487
OSBORN, MILTON	1265 N WINCHELL ST	84	488
DOLL, JEROME	1330 N WINCHELL	84	489
ESTATE OF BETTY CARLSON	1416 N WATTS ST	84	489
ARMSTRONG, HILDA	1245 N WATTS STREET	84	490
HOME COMMING FINANCIAL NETWORK	1214 N WATTS ST	84	490
MARSUBIAN, RICK	1611 N KILPATRICK	84	493
IRENDEO LALANGAN	1605 N MCCLELLAN ST	84	497
VARICAST INCORPORATED	866 NORTH COLUMBIA BOUL	84	498
NORTHWEST DEOX PRODUCTS CO LLC	900 N COLUMBIA BLVD	84	501
MACADAM ALUMINUM & BRONZE COMP	1255 N. COLUMBIA BLVD.	84	524
P. C. DEVELOPMENT, INC.	955 N COLUMBIA BLVD	84	525
D LUX HARDWOOD FLOORS INC	955B N COLUMBIA BLVD	84	539
ODOT REGION 1 NORTH PORTLAND M	1100 N COLUMBIA BLVD	84	539
OR STATE HWY 1-2B N PORTLAND	1100 N COLUMBIA BLVD	84	541
AMERICAN LINEN	1441 N COLUMBIA BLVD	84	542
BLASEN FAMILY LLC	1601 N COLUMBIA BLVD	84	545
SAND PRODUCTS COMPANY INC	1617 N COLUMBIA BLVD	84	550
KOSTA S SCRAP METAL	8250 N ALBINA AVE	85	551
GRANVILLE ENTERPRISES	8250 N ALBINA	85	552
DONALDSON & LANDRY INC	8250 N ALBINA AVE	85	553
STOLTZ, ANN	1005 N WATTS AVE	86	554
KOGLIN, MISTY	1015 N WATTS ST	86	554
CUTTING EDGE CUSTOM CABINETS I	8205 N MISSISSIPPI AVE	86	558

STATE AND LOCAL RECORDS

WA CSCSL: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Ecology's Confirmed & Suspected Contaminated Sites List.

A review of the WA CSCSL list, as provided by EDR, and dated 02/07/2007 has revealed that there are 2

EXECUTIVE SUMMARY

WA CSCSL sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WA DOT VANCOUVER	4200 MAIN ST	3	4
BOISE CASCADE WHITE PAPER VANC	907 W 7TH ST	43	125

OR ECSI: The Environmental Cleanup Site Information System records information about sites in Oregon that may be of environmental interest. The data come from the Department of Environmental Quality.

A review of the OR SHWS - ECSI list, as provided by EDR, and dated 02/07/2007 has revealed that there are 18 OR SHWS - ECSI sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
COUNTRY CLUB CLEANERS	1190 N JANTZEN DR	59	194
OREGON WASTE SYSTEMS - PROPOSE	SW CORNER, N MARINE DR.	61	205
Not reported	11535 N FORCE AVE	61	234
PENINSULA TERMINAL RR	11707 N FORCE AVE.	61	275
WHITE MARINE SERVICES, INC.	2335 N MARINE DRIVE	61	293
EXPO CENTER	2060 N MARINE DR	61	298
DIVERSIFIED MARINE, INC.	1801 N MARINE DRIVE	67	313
POTTER WEBSTER CO	1020 N MARINE DR	70	327
YELLOW FREIGHT SYSTEMS	10510 N VANCOUVER WAY	74	364
HOFFMAN PROPERTY	9038 N DENVER AVE	78	422
CONTAINER CARE INTL INC	1501 N SCHMEER RD	80	443
NICOLAI CO.	1812 N COLUMBIA BLVD	82	459
GROUNDWATER - N COLUMBIA BLVD	N COLUMBIA BLVD.	82	469
NORSTAR BUSINESS CENTER	8501 N ALBINA AVE.	83	479
CARCO/VARICAST FACILITIES	900 N COLUMBIA BLVD.	84	502
MACADAM ALUMINUM AND BRONZE	1255 N COLUMBIA BLVD.	84	519
PC DEVELOPMENT INC.	955 N COLUMBIA BLVD	84	525
BLASEN FAMILY LLC	1601 N COLUMBIA BLVD	84	545

WA CSCSL NFA: The data set contains information about sites previously on the Confirmed and Suspected Contaminated Sites list that have received a No Further Action (NFA) determination. Because it is necessary to maintain historical records of sites that have been investigated and cleaned up, sites are not deleted from the database when cleanup activities are completed. Instead a No Further Action code is entered based upon the type of NFA determination the site received.

A review of the WA CSCSL NFA list, as provided by EDR, and dated 02/07/2007 has revealed that there are 5 WA CSCSL NFA sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
76 24 HR FOOD MART	3901 MAIN ST	6	19
CLARKES EUROPEAN AUTO REPAIR	2612 MAIN ST	12	26
PHOENIX 120 GRANT ST PROPERTY	2315 GRANT ST	16	33
MINIT MART 730	2201 MAIN ST	21	45
VANCOUVER CITY BREWERY BLOCKS	400 W 8TH ST	26	51

EXECUTIVE SUMMARY

WA SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Ecology's Solid Waste Facilities Handbook.

A review of the WA SWF/LF list, as provided by EDR, and dated 01/17/2007 has revealed that there are 2 WA SWF/LF sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
SERVICE BATTERIES	210 WEST 16TH ST	26	70
WASTE MANAGEMENT OF VANCOUVER	515 W 15TH ST	32	87

WA LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Ecology's Leaking Underground Storage Tanks Site List.

A review of the WA LUST list, as provided by EDR, and dated 12/13/2006 has revealed that there are 9 WA LUST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
DEPT OF VETERANS AFFAIRS	1601 E 4TH PLAIN	15	29
CITY OF VANCOUVER	1912 MAIN	25	50
METRO BUICK OLDS VANCOUVER	904 WASHINGTON ST	26	58
HOESLY AUTO SERVICE INDIVIDUAL	210 W MCLOUGHLIN BV	26	73
CHUCK'S TIRE & AUTO SERVICE	1416 BROADWAY	27	79
KYUNGSHIN CHOI/MATTHIEU'S CAR	1505 BROADWAY	27	80
HANNAH MOTOR COMPANY	300 WASHINGTON ST/PO BO	45	147
SOUTHWEST DELIVERY CO., INC.	415 WEST 6TH STREET	45	154
FEDERAL HIGHWAY ADMINISTRATION	610 5TH ST E	46	159

OR LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Quality's LUST Database List.

A review of the OR LUST list, as provided by EDR, and dated 12/13/2006 has revealed that there are 51 OR LUST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
HILLMAN PROPERTIES	1750 JANTZEN BEACH CTR	50	166
Cleanup Complete: 30-Jan-95			
ARCO SS 4475	1305 N HAYDEN ISLAND DR	51	176
Cleanup Complete: 13-Jul-98			
CHEVRON U.S.A., INC. - 90706	12105 N JANTZEN DR	55	184
Cleanup Complete: 31-Mar-95			
CHEVRON USA INC - 90706 II	12105 N JANTZEN DR	55	184
JANTZEN BEACH CAR WASH	12100 N TOMAHAWK DRIVE	55	186
Cleanup Complete: 14-Jul-98			
JANTZEN BEACH SHELL	12235 N JANTZEN DR	55	189
UNOCAL 5953	12205 N CENTER	56	192
Cleanup Complete: 16-Apr-91			
JANTZEN BEACH MOORAGE	1130 N JANTZEN AVENUE	59	193
Cleanup Complete: 23-Jan-92			
Cleanup Complete: 1-Aug-91			

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
DELTA PARK EXIT CONSTRUCTION Cleanup Complete: 24-Dec-90	DELTA PARK EXIT, WEST S	61	274
OREGON WASTE SYSTEMS/MERITT TR PORTLAND STOCK YARDS Cleanup Complete: 22-Jul-91	2360 N MARINE DR 2416 N MARINE DR	61 61	297 303
STAR-OIL CARDLOCK Cleanup Complete: 17-Jul-92	12301 N FORCE	61	306
ROD'S TRUCK STOP Cleanup Complete: 17-Dec-92	2632 N MARINE DR	61	307
EXPO CENTER Cleanup Complete: 5-Apr-96 Cleanup Complete: 1-Nov-93	2060 N MARINE DR	63	308
POTTER WEBSTER CO Cleanup Complete: 23-Aug-96	1020 N MARINE DR	70	327
FRUEHAUF TRAILER SERVICES, INC Cleanup Complete: 30-Jun-00	10498 N VANCOUVER WAY	74	335
YELLOW FREIGHT SYSTEM, INC. Cleanup Complete: 10-Jan-00	10510 N VANCOUVER WAY	74	394
CITY OF PORTLAND PARKS Cleanup Complete: 16-Aug-01	10850 N DENVER AVE	75	412
UNOCAL SS 6407 Cleanup Complete: 22-Apr-94	9950 N WHITAKER RD	76	413
UNOCAL 6407	9950 N WHITAKER RD	76	416
ALLIED ROOFERS SUPPLY CORP. (F Cleanup Complete: 23-Sep-91	9111 N DENVER AVE	78	442
MEC OREGON RACING, INC. DETZ, TERRI Cleanup Complete: 11-Jun-01	1001 N SCHMEER RD 1101 N SCHMEER RD	81 81	448 458
NICOLAI CO. Cleanup Complete: 9-Jun-93	1812 N COLUMBIA BLVD	82	459
GLANZ, GEORGE Cleanup Complete: 23-Jan-90	8601 N ALBINA AVE	83	486
WILLIAMS, ADRIAN Cleanup Complete: 1-Aug-06	1247 N WINCHELL ST	84	487
JANICE SEYMOUR ESTATE Cleanup Complete: 1-Jun-04	1257 N WINCHELL STREET	84	487
OSBORN, MILTON Cleanup Complete: 10-Jul-02	1265 N WINCHELL ST	84	487
PEREPECHAEZ, VALERY Cleanup Complete: 24-Jul-06	1268 N WINCHELL ST	84	488
PULIOFF, JIMMY Cleanup Complete: 11-Mar-04	1307 N WINCHELL STREET	84	488
DOLL, JEROME ESTATE OF BETTY CARLSON Cleanup Complete: 27-Nov-02	1330 N WINCHELL 1416 N WATTS STREET	84 84	488 489
ARMSTRONG, HILDA Cleanup Complete: 26-Sep-00	1245 N WATTS STREET	84	489

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
HOME COMMING FINANCIAL NETWORK Cleanup Complete: 8-Jun-04	1214 N WATTS ST	84	490
PRASAD, S HOT Cleanup Complete: 23-Feb-05	1308 N WATT	84	493
BEULAH MORSE-ESTATE Cleanup Complete: 13-Jul-04	1508 N SCHOFIELD ST	84	493
JACOBSEN, JAKE Cleanup Complete: 23-Apr-02	1637 N SCHOFFIELD	84	493
FOX CAPITAL	8227 N MONTANA AVE	84	493
MARSUBIAN, RICK Cleanup Complete: 30-Oct-00	1611 N KILPATRICK	84	494
IRENDEO LALANGAN	1605 N MCCLELLAN	84	497
LIDDICOAT, FRANK JR.	1512 N WILLIS BLVD	84	498
VARICAST INCORPORATED Cleanup Complete: 30-Nov-89	866 NORTH COLUMBIA BOUL	84	498
ODOT-NORTH PORTLAND MAINTENCE Cleanup Complete: 28-Jan-94	1100 N COLUMBIA BLVD	84	541
ODOT OR STATE HWY 1-2B N PORT Cleanup Complete: 11-Dec-01	1100 N COLUMBIA BLVD	84	541
ODOT N. PORTLAND Cleanup Complete: 10-Oct-95	1100 N COLUMBIA BLVD	84	541
AMERICAN LINEN Cleanup Complete: 27-Feb-89	1411 N COLUMBIA	84	545
GRANVILLE ENTERPRISES Cleanup Complete: 25-Oct-93	8250 N ALBINA	85	552
STOLTZ, ANN Cleanup Complete: 4-Jun-01	1005 N WATTS AVE	86	554
KOGLIN, MISTY Cleanup Complete: 20-May-02	1015 N WATTS	86	554
WELCH, ELIZABETH	1012 N WATTS ST	86	555
FITE, ROBERT Cleanup Complete: 27-Feb-06	8015 N MISSISSIPPI AVE	86	555

WA UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Ecology's Statewide UST Site/Tank Report.

A review of the WA UST list, as provided by EDR, and dated 03/08/2007 has revealed that there are 54 WA UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
VANCOUVER DISTRICT SITE 40001D	4200 MAIN ST	3	10
ARCO AM/PM MINI MARKET	3817 MAIN ST	6	17
76 24 HR FOOD MART	3901 MAIN ST	6	19
FIRST UNITED METHODIST CHURCH	401 EAST 33RD AVENUE	9	24
PIERRE'S FOREIGN CAR REPAIR	2612 MAIN STREET	12	25
CITY OF VANCOUVER	28TH AND MAIN STREET	12	26

EXECUTIVE SUMMARY

Site	Address	Map ID	Page
DEPT OF VETERANS AFFAIRS	1601 E 4TH PLAIN	15	29
VANCOUVER OXFORD CO (W00395)	214 E 24TH ST	18	36
MINIT MART #730	2201 MAIN ST	21	44
WATER STATION 1 /CLOSED	2103 EAST RESERVE ST	22	46
PINNACLE INC	300 E 20TH ST	23	46
CITY OF VANCOUVER	1912 MAIN	25	48
GENERAL BREWING COMPANY	615 COLUMBIA ST	26	52
BILL COPPS INC	901 C ST	26	58
METRO BUICK OLDS VANCOUVER	904 WASHINGTON ST	26	58
WOLF SUPPLY CO VANCOUVER	301 W 11TH ST	26	61
OLTMANN'S MOBIL SERVICE	1114 WASHINGTON	26	63
PINKERTONS AUTO REPAIR	1520 WASHINGTON STREET	26	68
HOLLAND/BURGERVILLE PROPERTY	17TH W & COLUMBIA	26	71
HOESLY AUTO SERVICE INDIVIDUAL	210 W MCLOUGHLIN BV	26	73
VELMA B JORDAN	1812 WASHINGTON ST	26	75
VANCOUVER CHEVRON	210 E MILL PLAIN BLVD	27	77
CHUCK'S TIRE & AUTO SERVICE	1416 BROADWAY	27	79
KYUNGSHIN CHOI/MATTHIEU'S CAR	1505 BROADWAY	27	80
ESTATE OF MARY E MACKAY	1700 BROADWAY	27	82
DON LORENTZ & ASSOCIATES	1714 BROADWAY	27	83
CLARK COUNTY PUBLIC WORKS	1408 FRANKLIN	32	87
CLARK COLLEGE	1800 E MCLOUGHLIN BLVD	33	88
FORMER H & H TAVERN	910 W 13TH ST	34	93
ROYAL APTS	706 W 13TH STREET	35	94
CLARK CO CORRECTION CENTER	707 W 13TH ST	35	94
CLARK PUBLIC UTILITY DISTRICT	1200 FORT VANCOUVER WAY	36	95
FT VANCOUVER REGIONAL LIBRARY	1007 E MILL PLAIN BLVD	36	97
CLARK COUNTY JUVENILE DEPT	500 W 11TH ST	37	97
WASHINGTON STATE SCHOOL FOR TH	2214 E 13TH STREET	38	99
THE COLUMBIAN INC	701 W 8TH ST PO BOX 180	40	114
EOFF ELECTRIC CO	808 HARNEY	40	116
VANCOUVER WELDING SUPPLY COMPA	710 WEST EIGHTH STREET	40	116
POLICE HEAD QUARTERS	605 EVERGREEN BLVD	40	118
CITY OF VANCOUVER FIRE DEPARTM	900 W EVERGREEN BVLD	40	120
HEGEWALD INC	701 W 11TH ST	40	121
CORWIN BEVERAGE CO.	812 W 11TH ST	40	121
THE ACADEMY	400 E. EVERGREEN BLVD	41	124
HANNAH MOTOR COMPANY VW	114 EAST SIXTH ST	44	129
BOISE CASCADE VANCOUVER	907 W 7TH ST	45	130
HANNAH MOTOR COMPANY	300 WASHINGTON ST/PO BO	45	147
CAPITAL TACKEL MFG	404 W 4TH ST	45	147
HANNAH MOTOR COMPANY	400 WASHINGTON	45	148
ADMIRAL DISTRIBUTING	301 WEST 5TH ST	45	150
SOUTHWEST DELIVERY CO., INC.	415 WEST 6TH STREET	45	154
CITY OF VANCOUVER	512 W 6TH	45	156
FEDERAL HIGHWAY ADMINISTRATION	610 5TH ST E	46	159
VANCOUVER SUB-INSTALLATION	VANCOUVER BARRACKS, BLD	46	160
VANCOUVER BARRACKS	HATHAWAY RD BLDG 404	46	163

EXECUTIVE SUMMARY

OR UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Quality's UST List on Disk.

A review of the OR UST list, as provided by EDR, and dated 03/08/2007 has revealed that there are 28 OR UST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
HILLMAN PROPERTIES	1750 JANTZEN BEACH CTR	50	166
ARCO SS 4475	1305 N HAYDEN ISLAND DR	51	176
MONTGOMERY WARD #2237	1400 JANTZEN CENTER	52	177
K MART #(3430)	1716 JANTZEN BEACH CTR	52	179
ENGINE-17	12070 N JANTZEN AVE	55	183
CHEVRON STATION - 90706	12105 N JANTZEN DR	55	184
JANTZEN BEACH SHELL	12235 N JANTZEN DR	55	189
CONOCOPHILLIPS COMPANY - 25595	12205 N CENTER AVE	56	191
COLUMBIA CROSSINGS L.L.C.	1130 N JANTZEN AVE	59	193
MERIT USA, INC.	2360 N MARINE DR	61	297
ROD'S TRUCK STOP	2632 N MARINE DR	61	307
EXPO CENTER	2060 N MARINE DR	63	308
VANPORT PLANT	1835 N MARINE DR	67	323
PLAID PANTRY #209	1020 N MARINE DR	70	330
FRUEHAUF TRAILER SERVICES, INC	10498 N VANCOUVER WAY	74	335
EAST DELTA PARK	10910 N DENVER	75	413
2705707	9950 N WHITAKER RD	76	416
GI JOE'S	1140 HAYDEN MEADOWS DR	77	417
HOFFMAN, CARL B	9038 N DENVER AVE	78	440
ALLIED ROOFERS SUPPLY CORP	9111 N DENVER AVE	78	442
FLACK'S LUBRICATION SERVICES,	9330 N WHITAKER RD	79	443
NICOLAI-MORGAN	1812 N COLUMBIA BLVD	82	468
GLANZ, GEORGE	8601 N ALBINA AVE	83	486
IDEAL COLD STORAGE	1303 N MCCLELLAN	84	496
VANRICH CASTING CORP	866 N COLUMBIA BLVD	84	499
UNION PACIFIC RR - KENTON DEPO	1400 N COLUMBIA BLVD	84	524
OR STATE HWY 1-2B N PORTLAND	1100 N COLUMBIA BLVD	84	540
AMERICAN LINEN	1411 N COLUMBIA	84	545

OR AST: The Aboveground Storage Tank database contains registered ASTs. The data comes from the list of ASTs reported to the Office of State Fire Marshal.

A review of the OR AST list, as provided by EDR, and dated 09/06/2006 has revealed that there are 21 OR AST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
HOME DEPOT THE	1728 N JANTZEN BEACH CT	52	181
VERIZON WIRELESS	11875 N JANTZEN DR	55	182
COLUMBIA CROSSINGS MGMT LLC	12010 N JANTZEN AVE	55	182
CHEVRON SS	12105 N JANTZEN BEACH A	57	192
ENERGY & MATERIAL RECOVERY INC	11535 N FORCE AVE	61	272
STAR OIL CO	11535 N FORCE AVE	61	273
PENINSULA TERMINAL COMPANY	11645 N FORCE AVE	61	289
EXPO CENTER	2060 N MARINE DR	61	298
Not reported	10510 N VANCOUVER WY	74	387
PORTLAND CITY OF	10910 N DENVER AVE	75	413
HARRAHS TRUCK DETAIL INC	9038 N DENVER AVE	78	440

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TRILLIUM LUMBER CO	9089 N DENVER	78	441
CONTAINER CARE PORTLAND	1501 N SCHMEER RD	80	443
MEC OREGON RACING, INC.	1001 N SCHMEER RD	81	448
WILKINS TRUCKING CO	1096 N SCHMEER RD	81	458
INTERSTATE RENTALS INC	1130 N SCHMEER RD	81	459
CULLIGAN WATER COMPANY	909 N COLUMBIA BLVD STE	84	517
MACADAM ALUMINUM & BRONZE	1255 N COLUMBIA BLVD	84	517
ODOT REGION 1 NORTH PORTLAND M	1100 N COLUMBIA BLVD	84	539
ALSCO AMERICAN LINEN	1441 N COLUMBIA BLVD	84	544
KOSTAS SCRAP METAL (DBA DONALD	8250 N ALBINA	85	552

WA MANIFEST: Hazardous waste manifest information.

A review of the WA MANIFEST list, as provided by EDR, and dated 06/12/2006 has revealed that there are 7 WA MANIFEST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WA DOT VANCOUVER	4200 MAIN ST	3	4
ARCO 5739	3817 MAIN ST	6	14
VA MEDICAL CENTER VANCOUVER DI	FOURTH PLAIN BLVD & O S	15	31
BILL COPPS INC	901 C ST	26	55
CLARK COLLEGE	1800 E MCLOUGHLIN BLVD	33	88
COLUMBIAN PUBLISHING COMPANY	701 W 8TH ST	40	101
BOISE CASCADE VANCOUVER	907 W 7TH ST	45	130

OR MANIFEST: Hazardous waste manifest information.

A review of the OR MANIFEST list, as provided by EDR, and dated 06/12/2006 has revealed that there are 6 OR MANIFEST sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
HOME DEPOT NO 4007	1728 N JANTZEN BEACH CT	52	179
CHEVRON JANTZEN BEACH 90706	12105 N JANTZEN DR	55	185
SHELL OIL COMPANY 129586	12235 N JANTZEN DR	55	189
SAFETY KLEEN SYSTEMS INC	11645 N FORCE AVE	61	290
OREGON RACING MEC INC	1001 N SCHMEER RD	81	452
MACADAM ALUMINUM & BRONZE	1255 N COLUMBIA BLVD	84	517

WA SPILLS: Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

A review of the WA SPILLS list, as provided by EDR, and dated 02/01/2007 has revealed that there are 33 WA SPILLS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	5009 NE HAZELDELL AVE	1	3
Not reported	4820 NORTHEAST HAZEL DE	2	3

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	4100 MAIN ST	3	3
Not reported	15TH AVENUE / 41ST CIRC	4	13
ARCO	3817 MAIN ST	6	14
Not reported	MAIN / 39TH STREET	6	19
VEHICLE OWNER	39TH / MAIN	6	22
Not reported	EAST 39TH STREET / MAIN	6	22
Not reported	3715 N ST	7	23
Not reported	400 E 37TH ST	8	23
RESIDENT	2914 P ST	10	24
Not reported	1601 EAST FOURTH PLAIN	15	30
VETERANS AFFAIRS SITE	1601 E 4TH PLAIN AVE	15	31
Not reported	2010 4TH PLAIN BOULEVAR	17	35
COLUMBIA OIL	1923 D ST.	24	47
Not reported	EVERGREEN BOULEVARD / C	26	60
Not reported	16TH STREET / DANIELS	26	69
UNKNOWN	300 EAST 13TH STREET IN	27	77
Not reported	16TH / BROADWAY	27	82
Not reported	214 E MCLOUGHLIN BLVD	27	84
HALME EXCAVATING INC	805 W 16TH ST	30	85
Not reported	MCLOUGHLIN BLVD / FOR	31	85
CLARK COLLEGE	1800 E MCLOUGHLIN	33	92
CLARK COUNTY DEM/911 CENTER	710 W. 13TH ST.	35	95
UNKNOWN	500 WEST 12 STREET VANC	37	98
Not reported	W 8TH ST / FRANKLIN S	40	101
Not reported	906 HARNEY ROAD	40	117
PIERSON AIR PARK	603 WEST EVERGREEN BOUL	40	117
Not reported	710 W EVERGREEN BLVD	40	119
Not reported	710 WEST EVERGREEN	40	119
Not reported	GRANT / 11TH	40	120
CLARK COUNTY SHERIFF - EVIDENC	906 HARNEY RD	40	123
Not reported	515 WASHINGTON STREET	45	152

OR SPILLS: Department of Environmental Spill Data.

A review of the OR SPILLS list, as provided by EDR, and dated 02/01/2007 has revealed that there are 19 OR SPILLS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
COLUMBIA CROSSINGS MARINA	12050 N JANTZEN DR	55	182
CHANGS MONGOLIAN MOORAGE	12055 N CENTER AVE	56	190
UNOCAL SS 5953	12205 N CENTER AVE	56	190
BULK TRANSPORT 05-2160	11619 N FORCE AVE	61	203
Not reported	11535 N FORCE AVE	61	234
ENERGY & MATERIAL RECOVERY, IN	11535 N FORCE AVE	61	260
Not reported	2200 BLOCK OF MARINE DR	61	275
PENINSULA TERMINAL	11645 N FORCE AVE	61	292
Not reported	2335 N MARINE DR	61	296
Not reported	W. MARINE DRIVE / FOR	61	307
I-5	I-5 / N MARINE DRIVE	66	309
CRASH 06-1537	MARINE DRIVE / I-5	66	310
Not reported	1550 N MARINE DR	68	324
Not reported	INT. OF I-5 / MARINE	69	326
Not reported	11920 N UNION BLVD	72	333

EXECUTIVE SUMMARY

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
MEC OREGON RACING, INC.	1001 N SCHMEER RD	81	448
Not reported	COLUMBIA A1 RECYC 866 N	84	497
Not reported	COL. BLVD. RAMP TO I-5	84	501
Not reported	N COLUMBIA BLVD / I-5	84	538

OR HAZMAT: The Oregon HAZMAT Database contains Fire Department response to spills as reported by Oregon State Fire Marshall's Office.

A review of the OR HAZMAT list, as provided by EDR, has revealed that there are 20 OR HAZMAT sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1503 N HAYDEN ISLAND DR	50	167
Not reported	1401 N HAYDEN ISL DR	50	170
Not reported	1736 N HAYDEN ISLAND DR	50	172
Not reported	909 N HAYDEN ISL DR	51	173
Not reported	12226 N JANTZEN AVE	55	186
Not reported	2200 N MARINE DR	61	285
Not reported	2500 N MARINE DR	61	304
Not reported	1801 N MARINE DR	67	311
Not reported	1600 N MARINE DR	68	325
Not reported	719 N MARINE DR	71	331
Not reported	10510 N VANCOUVER WY	74	387
Not reported	9950 N WHITAKER RD	76	414
Not reported	N DENVER / SCHMEER	78	418
Not reported	N DENVER / N SCHMEER	78	419
Not reported	1002 N SCHMEER RD	81	453
Not reported	N ALBINA / N ARGYLE	83	483
Not reported	1214 N WATTS	84	490
Not reported	N INTERSTATE AVE / N	84	494
VANRICH CASTING CORP	866 N COLUMBIA BLVD	84	499
AMERICAN LINEN	1441 N COLUMBIA BLVD	84	542

OR INST CONTROL: Sites with Engineering or Institutional Controls.

A review of the OR INST CONTROL list, as provided by EDR, and dated 12/04/2006 has revealed that there is 1 OR INST CONTROL site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
PENINSULA TERMINAL RR	11707 N FORCE AVE.	61	275

EXECUTIVE SUMMARY

WA VCP: Sites that have entered either the Voluntary Cleanup Program or its predecessor Independent Remedial Action Program.

A review of the WA VCP list, as provided by EDR, and dated 02/07/2007 has revealed that there are 5 WA VCP sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
76 24 HR FOOD MART	3901 MAIN ST	6	23
CLARKES EUROPEAN AUTO REPAIR	2612 MAIN ST	12	25
PHOENIX 120 GRANT ST PROPERTY	2315 GRANT ST	16	33
MINIT MART 730	2201 MAIN ST	21	43
VANCOUVER CITY BREWERY BLOCKS	400 W 8TH ST	26	52

WA ICR: These are remedial action reports Ecology has received from either the owner or operator of the site. These actions have been conducted without department oversight or approval and are not under an order or decree.

A review of the WA ICR list, as provided by EDR, and dated 12/01/2002 has revealed that there are 9 WA ICR sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
76 24 HR FOOD MART	3901 MAIN ST	6	19
MINIT MART #730	2201 MAIN ST	21	44
METRO BUICK OLDS VANCOUVER	904 WASHINGTON ST	26	58
HOESLY AUTO SERVICE INDIVIDUAL	210 W MCLOUGHLIN BV	26	73
CHUCK'S TIRE & AUTO SERVICE	1416 BROADWAY	27	79
GEM EQUIPMENT	1505 BROADWAY	27	81
CLARK COLLEGE	1800 E MCLOUGHLIN BLVD	33	88
HANNAH MITSUBISHI	300 WASHINGTON ST.	45	129
SOUTHWEST DELIVERY CO INC	415 W 6TH ST	45	153

OR VCS: Responsible parties have entered into an agreement with DEQ to voluntarily address contamination associated with their property.

A review of the OR VCS list, as provided by EDR, and dated 02/07/2007 has revealed that there are 5 OR VCS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
PENINSULA TERMINAL RR	11707 N FORCE AVE.	61	275
YELLOW FREIGHT SYSTEMS	10510 N VANCOUVER WAY	74	364
NORSTAR BUSINESS CENTER	8501 N ALBINA AVE.	83	479
MACADAM ALUMINUM & BRONZE	1255 N COLUMBIA BLVD	84	517
PC DEVELOPMENT INC.	955 N COLUMBIA BLVD	84	525

EXECUTIVE SUMMARY

OR DRYCLEANERS: A listing of registered drycleaning facilities in Oregon.

A review of the OR DRYCLEANERS list, as provided by EDR, and dated 06/12/2006 has revealed that there are 2 OR DRYCLEANERS sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
SAFE DRY CLEANERS # 1223	11919 N JANTZEN AVE	55	182
COUNTRY CLUB CLEANERS	1190 N JANTZEN DR	59	194

WA BROWNFIELDS: A listing of brownfields sites included in the Confirmed & Suspected Sites Listing. Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

A review of the WA BROWNFIELDS list, as provided by EDR, and dated 02/07/2007 has revealed that there is 1 WA BROWNFIELDS site within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
WA DOT VANCOUVER	4200 MAIN ST	3	4

OR CDL: The properties listed on these county pages have been declared by a law enforcement agency to be unfit for use due to meth lab and/or storage activities. The properties are considered uninhabitable until cleaned up by a state certified decontamination contractor and a certificate of fitness is issued by the Oregon Health Division.

A review of the OR CDL list, as provided by EDR, and dated 06/19/2006 has revealed that there are 7 OR CDL sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
<i>Not reported</i>	1503 N HAYDEN ISLAND DR	50	167
<i>Not reported</i>	909 N HAYDEN ISL DR	51	173
<i>Not reported</i>	12226 N JANTZEN AVE	55	186
<i>Not reported</i>	1801 N MARINE DR	67	311
<i>Not reported</i>	N DENVER / SCHMEER	78	418
<i>Not reported</i>	N DENVER / N SCHMEER	78	419
<i>Not reported</i>	N INTERSTATE AVE / N	84	494

WA NPDES: A listing of permitted wastewater facilities.

A review of the WA NPDES list, as provided by EDR, and dated 02/01/2007 has revealed that there are 2 WA NPDES sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
4TH ST REALIGNMENT & ESTHER ST	4TH / ESTHER	45	149
THE COLUMBIAN OFFICE BLDG	W 6TH AVE / ESTHER ST	45	157

EXECUTIVE SUMMARY

State of Washington, Department of Ecology, Washington Emissions Data System.

A review of the WA AIRS (EMI) list, as provided by EDR, and dated 12/31/2005 has revealed that there are 4 WA AIRS (EMI) sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
TESORO REFINING	2211 E 26TH ST	14	26
VANRICH CASTING	120 WEST 13TH STREET	26	65
THE COLUMBIAN	701 W 8TH STREET	40	103
BOISE CASCADE VANCOUVER	907 W 7TH ST	45	130

WA Inactive Drycleaners: A listing of inactive drycleaner facility locations.

A review of the WA Inactive Drycleaners list, as provided by EDR, and dated 06/12/2006 has revealed that there are 2 WA Inactive Drycleaners sites within the searched area.

<u>Site</u>	<u>Address</u>	<u>Map ID</u>	<u>Page</u>
FOURTH PLAIN 1 HOUR CLEANERS	2523 E 4TH PLAIN	20	42
QC CLEANERS	1401 WASHINGTON ST	26	67

EXECUTIVE SUMMARY

Please refer to the end of the findings report for unmapped orphan sites due to poor or inadequate address information.

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
<u>FEDERAL RECORDS</u>	
NPL	2
Proposed NPL	1
Delisted NPL	0
NPL RECOVERY	0
CERCLIS	2
CERC-NFRAP	3
CORRACTS	0
RCRA TSD	0
RCRA Lg. Quan. Gen.	2
RCRA Sm. Quan. Gen.	78
ERNS	12
HMIRS	357
US ENG CONTROLS	1
US INST CONTROL	0
DOD	0
FUDS	0
US BROWNFIELDS	0
CONSENT	0
ROD	1
UMTRA	0
ODI	0
TRIS	1
TSCA	1
FTTS	9
SSTS	0
ICIS	5
LUCIS	0
DOT OPS	2
RADINFO	0
HIST FTTS	10
CDL	1
PADS	1
MLTS	1
MINES	0
FINDS	165
RAATS	0
<u>STATE AND LOCAL RECORDS</u>	
WA CSCSL	2
OR State Haz. Waste - ECSI	18
WA HSL	0
WA CSCSL NFA	5
WA State Landfill	2
OR State Landfill	0
WA SWTIRE	0
WA LUST	9
OR LUST	51

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Total Plotted</u>
WA UST	54
OR UST	28
WA AST	0
OR AST	21
WA MANIFEST	7
OR MANIFEST	6
WA SPILLS	33
OR SPILLS	19
OR HAZMAT	20
WA INST CONTROL	0
OR INST CONTROL	1
WA VCP	5
WA ICR	9
OR VCS	5
WA DRYCLEANERS	0
OR DRYCLEANERS	2
OR BROWNFIELDS	0
WA BROWNFIELDS	1
WA CDL	0
OR CDL	7
WA NPDES	2
OR NPDES	0
WA Air Emissions	4
OR AIRS	0
WA Inactive Drycleaners	2

TRIBAL RECORDS

INDIAN RESERV	0
INDIAN LUST	0
INDIAN UST	0

EDR PROPRIETARY RECORDS

Manufactured Gas Plants	0
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NOTES:

Sites may be listed in more than one database

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EDR ID Number
 EPA ID Number

1 5009 NE HAZELDELL AVE US CDL 1009628601
 5009 NE HAZELDELL AVE N/A
 VANCOUVER, WA
 US CDL:
 Seizure Date: 12/16/04

1 5009 NE HAZELDELL AVE WA SPILLS S107487178
 VANCOUVER, WA N/A
 SPILLS:
 Facility ID: 545284
 Medium: BUILDING/STRUCTURE
 Material Desc: CHEMICAL
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2004-12-16 00:00:00
 Contact Name: Not reported
 Company Name: Not reported

2 4820 NORTHEAST HAZEL DELL WA SPILLS S105399832
 VANCOUVER, WA N/A
 SPILLS:
 Facility ID: 523195
 Medium: BUILDING/STRUCTURE
 Material Desc: CHEMICAL
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2001-12-21 00:00:00
 Contact Name: HESS
 Company Name: Not reported

3 4100 MAIN ST WA SPILLS S107672609
 VANCOUVER, WA N/A
 SPILLS:
 Facility ID: 554270
 Medium: ROADWAY-PAVED
 Material Desc: UNKNOWN
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2006-04-03 00:00:00
 Contact Name: WANAMAKER
 Company Name: Not reported

MAP FINDINGS

Map ID Direction Distance Distance (ft.)Site Database(s) EPA ID Number EDR ID Number

3 WA DOT VANCOUVER RCRA-SQG 1000394626
 4200 MAIN ST WA CSCSL WAD076435122
 VANCOUVER, WA 98663 FINDS
 WA BROWNFIELDS
 WA MANIFEST

RCRAInfo:

Owner: WA DOT
 360905-2000
 EPA ID: WAD076435122
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: -515(6)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 03/30/2004
 Actual Date Achieved Compliance: 03/30/2004
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/30/2004
 Penalty Type: Not reported

Regulation Violated: -573(10) & (11)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 03/30/2004
 Actual Date Achieved Compliance: 06/12/2004
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/30/2004
 Penalty Type: Not reported

Regulation Violated: -201(2)(c)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 03/30/2004
 Actual Date Achieved Compliance: 01/04/2005
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/30/2004
 Penalty Type: Not reported

Regulation Violated: -070
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 03/30/2004
 Actual Date Achieved Compliance: 01/07/2005
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/30/2004
 Penalty Type: Not reported

Regulation Violated: -201(2)(c)(iii)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 03/30/2004
 Actual Date Achieved Compliance: 01/04/2005
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/30/2004
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 03/20/1984

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WA DOT VANCOUVER (Continued)

1000394626

Actual Date Achieved Compliance: 07/04/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/30/1984
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 03/20/1984
 Actual Date Achieved Compliance: 07/04/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/30/1984
 Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/15/1984
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 03/20/1984
 Actual Date Achieved Compliance: 07/04/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/30/1984
 Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/15/1984
 Penalty Type: Not reported

There are 8 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20040330
	GENERATOR-GENERAL REQUIREMENTS	20040612
	GENERATOR-GENERAL REQUIREMENTS	20050107
	GENERATOR-GENERAL REQUIREMENTS	20050104
	GENERATOR-GENERAL REQUIREMENTS	20050104
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940704
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940704
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940704

CSCSL:

Facility ID: 1050
 warm_bin_n: 5
 Prog plan code: 2
 Latitude: 45.65220000000001
 Longitude: -122.66701
 Lat/Long: 45.65220000000001 / -122.66701
 Lat/Long (dms): 45 39 7.919999999999999 / 122 40 1.24
 Media ID: 9767
 Media Type Desc: Groundwater
 Media Status Desc: Confirmed
 Affected Media: Ground Water
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WA DOT VANCOUVER (Continued)

1000394626

Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Southwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tributyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 1050
 warm_bin_n: 5
 Prog plan code: 2
 Latitude: 45.652200000000001
 Longitude: -122.66701
 Lat/Long: 45.652200000000001 / -122.66701
 Lat/Long (dms): 45 39 7.919999999999999 / 122 40 1.24
 Media ID: 9766
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Southwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: Not reported
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WA DOT VANCOUVER (Continued)

1000394626

Tibutyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 1050
 warm_bin_n: 5
 Prog plan code: 2
 Latitude: 45.65220000000001
 Longitude: -122.66701
 Lat/Long: 45.65220000000001 / -122.66701
 Lat/Long (dms): 45 39 7.919999999999999 / 122 40 1.24
 Media ID: 1439
 Media Type Desc: Drinking Water
 Media Status Desc: Remediated
 Affected Media: Drinking Water
 Affected Media Status: R (Remediated) - Contaminants have been treated, removed, or contained to meet cleanup levels established for the site. (This status determination may only be made by Ecology)

Pesticides: Not reported
 Petroleum Products: Not reported
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Responsible Unit: Southwest Region
 Arsenic Code: Not reported
 MTBE Code: Not reported
 UXO Code: Not reported
 Dioxin: Not reported
 Non-Halogenated Solvents: Not reported
 Base/Neutral/Acid Organics: Not reported
 Halogenated Organic Compounds: R
 EPA Priority Pollutants - Metals and Cyanide: Not reported
 Metals - Other non-priority pollutant medals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Tibutyl Tin Contaminant Group: Not reported
 Bioassay/Benthic Failures Contaminant Group: Not reported
 Wood Debris Contaminant Group: Not reported
 Other Deleterious Substance Group: Not reported
 Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
 Independent Site Status (independent cleanup): Not reported

Facility ID: 1050
 warm_bin_n: 5
 Prog plan code: 2
 Latitude: 45.65220000000001
 Longitude: -122.66701
 Lat/Long: 45.65220000000001 / -122.66701
 Lat/Long (dms): 45 39 7.919999999999999 / 122 40 1.24
 Media ID: 1438

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WA DOT VANCOUVER (Continued)

1000394626

Media Type Desc:	Groundwater
Media Status Desc:	Remediated
Affected Media:	Ground Water
Affected Media Status:	R (Remediated) - Contaminants have been treated, removed, or contained to meet cleanup levels established for the site. (This status determination may only be made by Ecology)
Pesticides:	Not reported
Petroleum Products:	Not reported
Phenolic Compounds:	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Responsible Unit:	Southwest Region
Arsenic Code:	Not reported
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	R
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup):	Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

BROWNFIELDS:

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

WA DOT VANCOUVER (Continued)

1000394626

Facility ID: 1050
 Site Stat Code: 2

Facility ID: 1050
 Site Stat Code: 2

Facility ID: 1050
 Site Stat Code: 2

Facility ID: 1050
 Site Stat Code: 2

WA MANIFEST:

Facility Site ID Number: 1050
 Permit by Rule: No
 Treatment by Generator: No
 Mixed radioactive waste: No
 Importer of hazardous waste: No
 Immediate recycler: No
 Treatment/Storage/Disposal/Recycling Facility: No
 Generator of dangerous fuel waste: No
 Generator marketing to burner: No
 "Other marketers (i.e., blender, distributor, etc.)": No
 Utility boiler burner: No
 Industry boiler burner: No
 Industrial Furnace: No
 Smelter defferal: No
 Universal waste - batteries - generate: No
 Universal waste - thermostats - generate: No
 Universal waste - mercury - generate: No
 Universal waste - lamps - generate: No
 Universal waste - batteries - accumulate: No
 Universal waste - thermostats - accumulate: No
 Universal waste - mercury - accumulate: No
 Universal waste - lamps - accumulate: No
 Destination Facility for Universal Waste: No
 Off-specification used oil burner - utility boiler: No
 Off-specification used oil burner - industrial boiler: No
 Off-specification used oil burner - industrial furnace: No
 EPA ID: WAD076435122
 Facility Address 2: Not reported
 TAX REG NBR: 342007628
 NAICS CD: 48849
 BUSINESS TYPE: Not reported
 MAIL NAME: WA DOT Facilities HazMat
 MAIL ADDR LINE1: PO BOX 1709
 MAIL CITY,ST,ZIP: VANCOUVER, WA 98668-1709
 MAIL COUNTRY: UNITED STATES
 LEGAL ORG NAME: WA DOT
 LEGAL ORG TYPE: State
 LEGAL ADDR LINE1: PO BOX 1709
 LEGAL CITY,ST,ZIP: VANCOUVER, WA 98668-1709
 LEGAL COUNTRY: UNITED STATES
 LEGAL PHONE NBR: 360905-2000
 LEGAL EFFECTIVE DATE: 7/8/1996
 LAND ORG NAME: WA DOT Facilities HazMat
 LAND ORG TYPE: State

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WA DOT VANCOUVER (Continued)

1000394626

LAND PERSON NAME: Not reported
 LAND ADDR LINE1: PO BOX 1709
 LAND CITY,ST,ZIP: VANCOUVER, WA 98668-1709
 LAND COUNTRY: UNITED STATES
 LAND PHONE NBR: (360)905-2000
 OPERATOR ORG NAME: Not reported
 OPERATOR ORG TYPE: State
 OPERATOR ADDR LINE1: PO BOX 1709
 OPERATOR CITY,ST,ZIP: VANCOUVER, WA 98668-1709
 OPERATOR COUNTRY: UNITED STATES
 OPERATOR PHONE NBR: (360)905-2286
 OPERATOR EFFECTIVE DATE: 7/8/1996
 SITE CONTACT NAME: Harry Speelman
 SITE CONTACT ADDR LINE1: PO BOX 1709
 SITE CONTACT ZIP: VANCOUVER, WA 98668-1709
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: (360)905-2286
 SITE CONTACT EMAIL: Not reported
 FORM CONTACT NAME: Phet Sinthavong
 FORM CONTACT ADDR LINE1: PO BOX 47358
 FORM CONTACT CITY,ST,ZIP: Olympia, WA 98504-4378
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: (360)705-7858
 FORM CONTACT EMAIL: sinthap@wsdot.wa.gov
 GEN STATUS CD: XQG
 MONTHLY GENERATION: No
 BATCH GENERATION: No
 ONE TIME GENERATION: No
 TRANSPORTS OWN WASTE: No
 TRANSPORTS OTHRS WASTE: No
 RECYCLER ONSITE: No
 TRANSFER FACILITY: No
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: No
 USED OIL TRANSPORTER: No
 USED OIL TRANSFER FACILITY: No
 USED OIL PROCESSOR: No
 USED OIL REREFINER: No
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
 USED OIL FUEL MRKTR MEETS SPECS: No

3

**VANCOUVER DISTRICT SITE 40001D
 4200 MAIN ST
 VANCOUVER, WA 98663**

**WA UST U003025371
 N/A**

UST:

Facility ID: 1050
 Site ID: 97512
Status: Removed
 Tank Name: 66D01001
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: Not reported
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 590367
 Compartment ID: Not reported
 Decimal Latitude: 45.652200000000001

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VANCOUVER DISTRICT SITE 40001D (Continued)

U003025371

Decimal Longitude: -122.66701

Facility ID: 1050
 Site ID: 97512
Status: Removed
 Tank Name: 66D01040
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: Not reported
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 590372
 Compartment ID: Not reported
 Decimal Latitude: 45.652200000000001
 Decimal Longitude: -122.66701

Facility ID: 1050
 Site ID: 97512
Status: Removed
 Tank Name: 66D01038
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 40803
 Compartment ID: 41378
 Decimal Latitude: 45.652200000000001
 Decimal Longitude: -122.66701

Facility ID: 1050
 Site ID: 97512
Status: Removed
 Tank Name: 66D01039
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 40853
 Compartment ID: 41432
 Decimal Latitude: 45.652200000000001
 Decimal Longitude: -122.66701

Facility ID: 1050
 Site ID: 97512
Status: Removed
 Tank Name: 66D01044
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 44474
 Compartment ID: 45091
 Decimal Latitude: 45.652200000000001
 Decimal Longitude: -122.66701

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

VANCOUVER DISTRICT SITE 40001D (Continued)

U003025371

Facility ID: 1050
 Site ID: 97512
Status: Removed
 Tank Name: 66D01002
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 11073
 Compartment ID: 11249
 Decimal Latitude: 45.65220000000001
 Decimal Longitude: -122.66701

Facility ID: 1050
 Site ID: 97512
Status: Removed
 Tank Name: 66D01003
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 11205
 Compartment ID: 11383
 Decimal Latitude: 45.652200000000001
 Decimal Longitude: -122.66701

Facility ID: 1050
 Site ID: 97512
Status: Removed
 Tank Name: 66D04001
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 9866
 Compartment ID: 10025
 Decimal Latitude: 45.652200000000001
 Decimal Longitude: -122.66701

Facility ID: 1050
 Site ID: 97512
Status: Operational
 Tank Name: 66D12003
 Install Date: 7/1/1987 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 33689
 Compartment ID: 34184
 Decimal Latitude: 45.652200000000001
 Decimal Longitude: -122.66701

Facility ID: 1050

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VANCOUVER DISTRICT SITE 40001D (Continued)

U003025371

Site ID: 97512
Status: Operational
 Tank Name: 66D12004
 Install Date: 7/1/1987 00:00:00
 Capacity: 5,000 to 9,999 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 33922
 Compartment ID: 34418
 Decimal Latitude: 45.65220000000001
 Decimal Longitude: -122.66701

4

**15TH AVENUE / 41ST CIRCLE
 VANCOUVER, WA**

**WA SPILLS S105993128
 N/A**

SPILLS:

Facility ID: 535318
 Medium: STORM DRAIN PIPE
 Material Desc: PETROLEUM - OIL OTHER
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2003-07-31 00:00:00
 Contact Name: BUCK
 Company Name: Not reported

5

**DISCOVERY MIDDLE SCHOOL
 800 E 40TH ST
 VANCOUVER, WA 98663**

**FINDS 1008297538
 110021865301**

FINDS:

Other Pertinent Environmental Activity Identified at Site

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the United States and other nations and the institute of education sciences.

6

**RUDYS RELIABLE AUTO CARE
 3800 MAIN ST
 VANCOUVER, WA 98663**

**RCRA-SQG 1001082038
 FINDS WAR000006049**

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

RUDYS RELIABLE AUTO CARE (Continued)

1001082038

RCRAInfo:
 Owner: RUDYS RELIABLE AUTO CARE
 EPA ID: WAR000006049
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**6 ARCO
 3817 MAIN ST
 VANCOUVER, WA**

**WA SPILLS S108277244
 N/A**

SPILLS:
 Facility ID: 560045
 Medium: ROADWAY-PAVED
 Material Desc: PETROLEUM - GASOLINE
 Material Qty: 5
 Material Units: GALLON
 Date Received: 2007-01-09 00:00:00
 Contact Name: WEBER
 Company Name: ARCO

**6 ARCO 5739
 3817 MAIN ST
 VANCOUVER, WA 98663**

**RCRA-SQG 1004794517
 FINDS WAD988516126
 WA MANIFEST**

RCRAInfo:
 Owner: ARCO
 (714)670-5423
 EPA ID: WAD988516126
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ARCO 5739 (Continued)

1004794517

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

WA MANIFEST:

Facility Site ID Number:	36834187
Permit by Rule:	No
Treatment by Generator:	No
Mixed radioactive waste:	No
Importer of hazardous waste:	No
Immediate recycler:	No
Treatment/Storage/Disposal/Recycling Facility:	No
Generator of dangerous fuel waste:	No
Generator marketing to burner:	No
"Other marketers (i.e., blender, distributor, etc.)":	No
Utility boiler burner:	No
Industry boiler burner:	No
Industrial Furnace:	No
Smelter deferral:	No
Universal waste - batteries - generate:	No
Universal waste - thermostats - generate:	No
Universal waste - mercury - generate:	No
Universal waste - lamps - generate:	No
Universal waste - batteries - accumulate:	No
Universal waste - thermostats - accumulate:	No
Universal waste - mercury - accumulate:	No
Universal waste - lamps - accumulate:	No
Destination Facility for Universal Waste:	No
Off-specification used oil burner - utility boiler:	No
Off-specification used oil burner - industrial boiler:	No
Off-specification used oil burner - industrial furnace:	No
EPA ID:	WAD988516126
Facility Address 2:	Not reported
TAX REG NBR:	409018414
NAICS CD:	44711
BUSINESS TYPE:	Gas station with store
MAIL NAME:	BP West Coast Products LLC

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ARCO 5739 (Continued)

1004794517

MAIL ADDR LINE1: PO BOX 6038
 MAIL CITY,ST,ZIP: ARTESIA, CA 90702-6038
 MAIL COUNTRY: UNITED STATES
 LEGAL ORG NAME: BP West Coast Products LLC
 LEGAL ORG TYPE: Private
 LEGAL ADDR LINE1: PO BOX 6038
 LEGAL CITY,ST,ZIP: ARTESIA, CA 90702-6038
 LEGAL COUNTRY: UNITED STATES
 LEGAL PHONE NBR: (714)670-3958
 LEGAL EFFECTIVE DATE: 7/9/1996
 LAND ORG NAME: BP West Coast Products LLC
 LAND ORG TYPE: Private
 LAND PERSON NAME: Teresa Santana
 LAND ADDR LINE1: PO BOX 6038
 LAND CITY,ST,ZIP: ARTESIA, CA 90702-6038
 LAND COUNTRY: UNITED STATES
 LAND PHONE NBR: (714) 670-3958
 OPERATOR ORG NAME: BP West Coast Products LLC
 OPERATOR ORG TYPE: Private
 OPERATOR ADDR LINE1: PO BOX 6038
 OPERATOR CITY,ST,ZIP: ARTESIA, CA 90702-6038
 OPERATOR COUNTRY: UNITED STATES
 OPERATOR PHONE NBR: (714)670-5405
 OPERATOR EFFECTIVE DATE: 7/9/1996
 SITE CONTACT NAME: Teresa Santana
 SITE CONTACT ADDR LINE1: PO BOX 6038
 SITE CONTACT ZIP: ARTESIA, CA 90702
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: 714-670-3958
 SITE CONTACT EMAIL: santanta@bp.com
 FORM CONTACT NAME: Teresa Santana
 FORM CONTACT ADDR LINE1: PO BOX 6038
 FORM CONTACT CITY,ST,ZIP: ARTESIA, CA 90702
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: 714-670-3958
 FORM CONTACT EMAIL: santanta@bp.com
 GEN STATUS CD: MQG
 MONTHLY GENERATION: No
 BATCH GENERATION: Yes
 ONE TIME GENERATION: No
 TRANSPORTS OWN WASTE: No
 TRANSPORTS OTHRS WASTE: No
 RECYCLER ONSITE: No
 TRANSFER FACILITY: No
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: No
 USED OIL TRANSPORTER: No
 USED OIL TRANSFER FACILITY: No
 USED OIL PROCESSOR: No
 USED OIL REREFINER: No
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
 USED OIL FUEL MRKTR MEETS SPECS: No

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

6 ARCO AM/PM MINI MARKET
 3817 MAIN ST
 VANCOUVER, WA 98663

WA UST U003354556
 N/A

UST:

Facility ID: 36834187
 Site ID: 4496
Status: Operational
 Tank Name: 1R
 Install Date: 10/1/1990 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 21832
 Compartment ID: 22144
 Decimal Latitude: 45.649459999999998
 Decimal Longitude: -122.66754

Facility ID: 36834187
 Site ID: 4496
Status: Operational
 Tank Name: 2U
 Install Date: 10/1/1990 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 13809
 Compartment ID: 14020
 Decimal Latitude: 45.649459999999998
 Decimal Longitude: -122.66754

Facility ID: 36834187
 Site ID: 4496
Status: Operational
 Tank Name: 3U
 Install Date: 10/1/1990 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 18097
 Compartment ID: 18367
 Decimal Latitude: 45.649459999999998
 Decimal Longitude: -122.66754

Facility ID: 36834187
 Site ID: 4496
Status: Operational
 Tank Name: 4S
 Install Date: 10/1/1990 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 15749
 Compartment ID: 15984
 Decimal Latitude: 45.649459999999998

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ARCO AM/PM MINI MARKET (Continued)

U003354556

Decimal Longitude: -122.66754
 Facility ID: 36834187
 Site ID: 4496
Status: Removed
 Tank Name: 6
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 7176
 Compartment ID: 7305
 Decimal Latitude: 45.64945999999998
 Decimal Longitude: -122.66754

Facility ID: 36834187
 Site ID: 4496
Status: Removed
 Tank Name: 2
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 7183
 Compartment ID: 7312
 Decimal Latitude: 45.64945999999998
 Decimal Longitude: -122.66754

Facility ID: 36834187
 Site ID: 4496
Status: Removed
 Tank Name: 4
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 7148
 Compartment ID: 7277
 Decimal Latitude: 45.64945999999998
 Decimal Longitude: -122.66754

Facility ID: 36834187
 Site ID: 4496
Status: Removed
 Tank Name: 5
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 7076
 Compartment ID: 7205
 Decimal Latitude: 45.64945999999998
 Decimal Longitude: -122.66754

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ARCO AM/PM MINI MARKET (Continued)

U003354556

Facility ID: 36834187
 Site ID: 4496
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 7109
 Compartment ID: 7238
 Decimal Latitude: 45.64945999999998
 Decimal Longitude: -122.66754

Facility ID: 36834187
 Site ID: 4496
Status: Removed
 Tank Name: 3
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 7054
 Compartment ID: 7182
 Decimal Latitude: 45.64945999999998
 Decimal Longitude: -122.66754

6

**MAIN / 39TH STREET
 VANCOUVER, WA**

**WA SPILLS S105464566
 N/A**

SPILLS:
 Facility ID: 527630
 Medium: ROADWAY-PAVED
 Material Desc: PETROLEUM - OIL OTHER
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2002-07-10 00:00:00
 Contact Name: BUCK
 Company Name: Not reported

6

**76 24 HR FOOD MART
 3901 MAIN ST
 VANCOUVER, WA 98663**

**WA UST U003353815
 WA CSCSL NFA N/A
 WA ICR**

UST:
 Facility ID: 93473635
 Site ID: 2245
Status: Removed
 Tank Name: 5
 Install Date: 5/1/1967 00:00:00
 Capacity: 2,001 to 4,999 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

76 24 HR FOOD MART (Continued)

U003353815

Tank ID: 14089
 Compartment ID: 14307
 Decimal Latitude: 45.649999999999999
 Decimal Longitude: -122.66666600000001

Facility ID: 93473635
 Site ID: 2245
Status: Removed
 Tank Name: 6
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 13800
 Compartment ID: 14012
 Decimal Latitude: 45.649999999999999
 Decimal Longitude: -122.66666600000001

Facility ID: 93473635
 Site ID: 2245
Status: Operational
 Tank Name: UNLEAD
 Install Date: 7/1/2002 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 601411
 Compartment ID: 592145
 Decimal Latitude: 45.649999999999999
 Decimal Longitude: -122.66666600000001

Facility ID: 93473635
 Site ID: 2245
Status: Operational
 Tank Name: PREM/DIESEL
 Install Date: 7/1/2002 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 601412
 Compartment ID: 592146
 Decimal Latitude: 45.649999999999999
 Decimal Longitude: -122.66666600000001

Facility ID: 93473635
 Site ID: 2245
Status: Operational
 Tank Name: PREM/DIESEL
 Install Date: 7/1/2002 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 2
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 601412

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

76 24 HR FOOD MART (Continued)

U003353815

Compartment ID: 592147
 Decimal Latitude: 45.649999999999999
 Decimal Longitude: -122.66666600000001

Facility ID: 93473635
 Site ID: 2245
Status: Removed
 Tank Name: 2
 Install Date: 5/1/1967 00:00:00
 Capacity: 2,001 to 4,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 13780
 Compartment ID: 13990
 Decimal Latitude: 45.649999999999999
 Decimal Longitude: -122.66666600000001

Facility ID: 93473635
 Site ID: 2245
Status: Removed
 Tank Name: 4
 Install Date: 5/1/1967 00:00:00
 Capacity: 5,000 to 9,999 Gallons
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 13950
 Compartment ID: 14164
 Decimal Latitude: 45.649999999999999
 Decimal Longitude: -122.66666600000001

Facility ID: 93473635
 Site ID: 2245
Status: Removed
 Tank Name: 3
 Install Date: 5/1/1967 00:00:00
 Capacity: 2,001 to 4,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 14035
 Compartment ID: 14253
 Decimal Latitude: 45.649999999999999
 Decimal Longitude: -122.66666600000001

Facility ID: 93473635
 Site ID: 2245
Status: Removed
 Tank Name: 1
 Install Date: 5/1/1967 00:00:00
 Capacity: 2,001 to 4,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 14098
 Compartment ID: 14316

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

76 24 HR FOOD MART (Continued)

U003353815

Decimal Latitude: 45.64999999999999
 Decimal Longitude: -122.66666600000001

CSCSL NFA:

Facility/Site Id: 93473635
 Ecology Status: Independent Remedial Action
 Program Plan Code: 4
 Independent Status Code: Final Independent RA Report received
 WARM Bin Number: Not reported
 NFA Code: NFA after Assesment IRAP or VCP
 NFA Date: 9/18/1998 00:00:00
 Latitude: 45.649999999999999
 Longitude: -122.66666600000001

ICR:

Date Ecology Received Report: 09/17/1998
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Waste Management: Tank
 Region: South Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 98-07
 County Code: 6.00000
 Contact: Not reported
 Report Title: Not reported

6

**VEHICLE OWNER
 39TH / MAIN
 VANCOUVER, WA**

**WA SPILLS S105394158
 N/A**

SPILLS:

Facility ID: 513178
 Medium: OTHER
 Material Desc: PETROLEUM - GASOLINE
 Material Qty: 20
 Material Units: GALLON
 Date Received: 2000-09-01 00:00:00
 Contact Name: WHEELER
 Company Name: VEHICLE OWNER

6

**EAST 39TH STREET / MAIN
 VANCOUVER, WA**

**WA SPILLS S107487245
 N/A**

SPILLS:

Facility ID: 539173
 Medium: SOIL
 Material Desc: UNKNOWN
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2004-02-24 00:00:00
 Contact Name: DISPATCH
 Company Name: Not reported

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

6	76 24 HR FOOD MART 3901 MAIN ST VANCOUVER, WA 98663	FINDS WA VCP	1007062823 110015393652
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FINDS:
 Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

VCP:
 Facility ID: 93473635
 Ecology Status: Independent Remedial Action
 WARM BIN #: Not reported
 NFA Code: NFA after assessment, IRAP, or VCP
 Program Plan: 4

7	3715 N ST VANCOUVER, WA	WA SPILLS	S108009888 N/A
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SPILLS:
 Facility ID: 554705
 Medium: ROADWAY-PAVED
 Material Desc: PETROLEUM - OIL OTHER
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2006-04-25 00:00:00
 Contact Name: VILLAGRANA
 Company Name: Not reported

8	400 E 37TH ST VANCOUVER, WA	WA SPILLS	S107153540 N/A
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SPILLS:
 Facility ID: 547783
 Medium: ROADWAY-PAVED
 Material Desc: CHEMICAL
 Material Qty: 4
 Material Units: GALLON
 Date Received: 2005-04-24 00:00:00
 Contact Name: Not reported
 Company Name: Not reported

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

9	FIRST UNITED METHODIST CHURCH 401 EAST 33RD AVENUE VANCOUVER, WA 98661	WA UST	U003355085 N/A
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UST:

Facility ID: 79495417
 Site ID: 6480
Status: Closed in Place
 Tank Name: ONE
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 25277
 Compartment ID: 25619
 Decimal Latitude: 45.645198999999998
 Decimal Longitude: -122.669078

10	1515 W 29TH ST VANCOUVER, WA	HMIRS	96100320 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

10	RESIDENT 2914 P ST VANCOUVER, WA	WA SPILLS	S107155269 N/A
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SPILLS:

Facility ID: 549830
 Medium: STORM DRAIN PIPE
 Material Desc: PETROLEUM - WASTE/USED OIL
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2005-08-08 00:00:00
 Contact Name: ANONYMOUS
 Company Name: RESIDENT

11	JOSEPH WILLIAMS PROPERTY 1807 E 28TH STREET VANCOUVER, WA 98663	FINDS	1008927628 110022875174
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FINDS:
 Other Pertinent Environmental Activity Identified at Site

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

JOSEPH WILLIAMS PROPERTY (Continued)

1008927628

information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

**12 CLARKES EUROPEAN AUTO REPAIR
 2612 MAIN ST
 VANCOUVER, WA 98663**

**FINDS 1007062830
 WA VCP 110015393723**

FINDS:

Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

VCP:

Facility ID: 93513355
 Ecology Status: Independent Remedial Action
 WARM BIN #: Not reported
 NFA Code: NFA after assessment, IRAP, or VCP
 Program Plan: 4

**12 PIERRE'S FOREIGN CAR REPAIR
 2612 MAIN STREET
 VANCOUVER, WA 98663**

**WA UST U003353851
 N/A**

UST:

Facility ID: 93513355
 Site ID: 2371
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 44114
 Compartment ID: 44731
 Decimal Latitude: 45.640208999999999
 Decimal Longitude: -122.672568

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

12	CLARKES EUROPEAN AUTO REPAIR 2612 MAIN ST VANCOUVER, WA 98663	WA CSCSL NFA	S104917914 N/A
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CSCSL NFA:

Facility/Site Id:	93513355
Ecology Status:	Independent Remedial Action
Program Plan Code:	4
Independent Status Code:	Independant Site Assesment or Interim RA recvd
WARM Bin Number:	Not reported
NFA Code:	NFA after Assesment IRAP or VCP
NFA Date:	7/24/2001 00:00:00
Latitude:	45.640208999999999
Longitude:	-122.672568

12	CITY OF VANCOUVER 28TH AND MAIN STREET VANCOUVER, WA 98668	WA UST	U003352621 N/A
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UST:

Facility ID:	53816337
Site ID:	101305
Status:	Closed in Place
Tank Name:	1
Install Date:	12/31/1964 00:00:00
Capacity:	111 TO 1,100 Gallons
Compartment #:	1
Substance:	Not reported
Ecology Region:	South Western
Tank ID:	35608
Compartment ID:	36117
Decimal Latitude:	45.641519000000002
Decimal Longitude:	-122.671698000000001

13	2611 WEST 26TH STREET 2611 WEST 26TH STREET VANCOUVER, WA 98666	ERNS	93348468 N/A
----	--	------	-----------------

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

14	TESORO REFINING 2211 E 26TH ST VANCOUVER, WA 98666	WA AIRS (EMI)	S104155911 N/A
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AIRS (EMI):

Facility ID:	0087
Ecology Fac ID:	Not reported
Local ID:	E
County Code:	011
Facility type:	Not reported
Local Air Agency ID:	Not reported
Fed County Code:	Not reported
Source Number:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

TESORO REFINING (Continued)

S104155911

Process ID:	Not reported
Year Of Info:	97
Contact Name:	Not reported
Contact Phone:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Tot Suspended Partclte Emissions Estmtn Code:	Not reported
PM10 Nonattainment Area:	0
% Control Of Sulfur Dioxide Emissions:	0
NO2 Chemical:	0
% Cntrl Of Volatile Organic Compound Emissions:	6
CO Nonattainment Area:	0
Univsl Business ID:	Not reported
Boilers Design Capacity At A Point:	Not reported
% Of Ops Occuring During Qtr Dec-Feb:	Not reported
% Of Ops Occuring During Qtr Mar-May:	Not reported
% Of Ops Occuring During Qtr Jun-Aug:	Not reported
% Of Ops Occuring During Qtr Sep-Nov:	Not reported
# Of Hours Facility Operates Each Day:	Not reported
# Of Days Facility Operates Each Week:	Not reported
# Of Weeks Facility Operates Each Year:	Not reported
Exit Temp Of A Stack Or Vent:	Not reported
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	Not reported
Diameter Of Stack:	Not reported
Air Flow From A Vent Or Stack:	Not reported
% Oxygen In Stack / Vent Exhaust:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	Not reported
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Throput Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emissn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmtn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partclte Matter Emission (?10microns) Est Code:	Not reported
Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Prtclte Matter (? 10microns) Emisns:	Not reported
Prticlte Matter (?2.5microns)emisins In Tons/Yr:	Not reported
Prticlte Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Ptcuate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
Sec Prticlte Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

TESORO REFINING (Continued)

S104155911

Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	Not reported
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	Not reported
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	Not reported
Voltl Organic Compound Emissions Est Code:	Not reported
Pri Voltl Organic Compound Cntl Tech Code At Pt/seg:	Not reported
Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	Not reported
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported
S NH3 ctrl:	Not reported
NH3 % ctrl:	Not reported
STK ACFS:	Not reported
Plant Name:	Not reported
Plant SIC Code:	Not reported
Plant NAICS:	Not reported
Plant Lat/Long:	Not reported
Plant Lat/Long (dms):	Not reported
Plant UTM East:	Not reported
Plant UTM North:	Not reported
Plant UTM Zone:	Not reported
Point Process SIC:	Not reported
Point Num:	Not reported
Point NAICS:	Not reported
Lat/Long:	Not reported
Lat/Long (dms):	Not reported
Point UTM East:	Not reported
Point UTM North:	Not reported
Point UTM Zone:	Not reported
Point Desc:	Not reported
Point Comments:	Not reported
SCC Process Desc:	Not reported
Primary Control Device Code for SO2:	Not reported
Secondary Control Device Code for SO2:	Not reported
Insignificant Emissions Unit:	Not reported
Latitude/Longitude:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

TESORO REFINING (Continued)

S104155911

Whether Source Is An AOP(Title V) Source: Not reported

15

**DEPT OF VETERANS AFFAIRS
 1601 E 4TH PLAIN
 VANCOUVER, WA 98663**

**WA LUST U003354070
 WA UST N/A**

LUST:

FS ID: 55397585
 Facility ID: 315333
 Release ID: 592050
 Alternate Name: Not reported
 Release Notification Date: 3/28/2006 00:00:00
 Release Status Date: 4/10/2006 00:00:00
 Facility Status: Awaiting Cleanup
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.639558999999998 / -122.65745800000001

UST:

Facility ID: 55397585
 Site ID: 315333
Status: Operational
 Tank Name: T7
 Install Date: 7/20/1982 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Diesel
 Ecology Region: HQ
 Tank ID: 315349
 Compartment ID: 315383
 Decimal Latitude: 45.639558999999998
 Decimal Longitude: -122.65745800000001

Facility ID: 55397585
 Site ID: 315333
Status: Operational
 Tank Name: T5N
 Install Date: 2/15/1993 00:00:00
 Capacity: 30,000 to 49,999 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: HQ
 Tank ID: 315350
 Compartment ID: 315384
 Decimal Latitude: 45.639558999999998
 Decimal Longitude: -122.65745800000001

Facility ID: 55397585
 Site ID: 315333
Status: Operational
 Tank Name: T8
 Install Date: 7/20/1982 00:00:00
 Capacity: 1,101 to 2,000 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: HQ
 Tank ID: 315351

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

DEPT OF VETERANS AFFAIRS (Continued)

U003354070

Compartment ID: 315385
 Decimal Latitude: 45.639558999999998
 Decimal Longitude: -122.657458000000001

Facility ID: 55397585
 Site ID: 315333
Status: Operational
 Tank Name: T4N
 Install Date: 4/15/1993 00:00:00
 Capacity: 5,000 to 9,999 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: HQ
 Tank ID: 315352
 Compartment ID: 315386
 Decimal Latitude: 45.639558999999998
 Decimal Longitude: -122.657458000000001

Facility ID: 55397585
 Site ID: 315333
Status: Operational
 Tank Name: T6
 Install Date: 7/20/1982 00:00:00
 Capacity: 1,101 to 2,000 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: HQ
 Tank ID: 315353
 Compartment ID: 315387
 Decimal Latitude: 45.639558999999998
 Decimal Longitude: -122.657458000000001

Facility ID: 55397585
 Site ID: 315333
Status: Removed
 Tank Name: T-1819
 Install Date: 1/1/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: HQ
 Tank ID: 511533
 Compartment ID: 511534
 Decimal Latitude: 45.639558999999998
 Decimal Longitude: -122.657458000000001

15

1601 EAST FOURTH PLAIN
 VANCOUVER, WA

WA SPILLS S107487667
 N/A

SPILLS:

Facility ID: 551429
 Medium: UNKNOWN
 Material Desc: CHEMICAL
 Material Qty: 55
 Material Units: DRUM
 Date Received: 2005-10-25 00:00:00
 Contact Name: Not reported

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

(Continued)

S107487667

Company Name: Not reported

**15 VETERANS AFFAIRS SITE
1601 E 4TH PLAIN AVE
VANCOUVER, WA**

**WA SPILLS S106705323
N/A**

SPILLS:

Facility ID: 545130
 Medium: SOIL
 Material Desc: PETROLEUM - GASOLINE
 Material Qty: 15
 Material Units: GALLON
 Date Received: 2004-12-09 00:00:00
 Contact Name: RASMUSSEN
 Company Name: VETERANS AFFAIRS SITE

**15 VA MEDICAL CENTER VANCOUVER DIVISION
FOURTH PLAIN BLVD & O ST
VANCOUVER, WA 98663**

**RCRA-SQG 1000142903
FINDS WA7360010345
WA MANIFEST**

RCRAInfo:

Owner: TONY ULIANO JR
 (503)220-8262
 EPA ID: WA7360010345
 Contact: Not reported
 Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

WA MANIFEST:

Facility Site ID Number: 16915325
 Permit by Rule: No
 Treatment by Generator: No

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VA MEDICAL CENTER VANCOUVER DIVISION (Continued)

1000142903

Mixed radioactive waste: No
 Importer of hazardous waste: No
 Immediate recycler: No
 Treatment/Storage/Disposal/Recycling Facility: No
 Generator of dangerous fuel waste: No
 Generator marketing to burner: No
 "Other marketers (i.e., blender, distributor, etc.)": No
 Utility boiler burner: No
 Industry boiler burner: No
 Industrial Furnace: No
 Smelter defferal: No
 Universal waste - batteries - generate: No
 Universal waste - thermostats - generate: No
 Universal waste - mercury - generate: No
 Universal waste - lamps - generate: No
 Universal waste - batteries - accumulate: No
 Universal waste - thermostats - accumulate: No
 Universal waste - mercury - accumulate: No
 Universal waste - lamps - accumulate: No
 Destination Facility for Universal Waste: No
 Off-specification used oil burner - utility boiler: No
 Off-specification used oil burner - industrial boiler: No
 Off-specification used oil burner - industrial furnace: No
 EPA ID: WA7360010345
 Facility Address 2: Not reported
 TAX REG NBR: NA
 NAICS CD: 62211
 BUSINESS TYPE: Medical Services
 MAIL NAME: Portland VA Medical Center
 MAIL ADDR LINE1: 3710 SW US VA Hospital Rd
 MAIL CITY,ST,ZIP: Portland, OR 97239
 MAIL COUNTRY: UNITED STATES
 LEGAL ORG NAME: US DVA
 LEGAL ORG TYPE: Federal
 LEGAL ADDR LINE1: 3710 SW US VA Hospital Rd
 LEGAL CITY,ST,ZIP: Portland, OR 97239
 LEGAL COUNTRY: UNITED STATES
 LEGAL PHONE NBR: (202)233-4010
 LEGAL EFFECTIVE DATE: 3/1/2001
 LAND ORG NAME: US DVA
 LAND ORG TYPE: Federal
 LAND PERSON NAME: Not reported
 LAND ADDR LINE1: 810 Vermont Ave NW
 LAND CITY,ST,ZIP: WASHINGTON, DC 20420
 LAND COUNTRY: UNITED STATES
 LAND PHONE NBR: (202)233-4010
 OPERATOR ORG NAME: Not reported
 OPERATOR ORG TYPE: Federal
 OPERATOR ADDR LINE1: PO Box 1034
 OPERATOR ADDR LINE2: VA Medical Center P5FMS
 OPERATOR CITY,ST,ZIP: PORTLAND, OR 97207
 OPERATOR COUNTRY: UNITED STATES
 OPERATOR PHONE NBR: (503)220-8262 x54765
 OPERATOR EFFECTIVE DATE: 9/20/1996
 SITE CONTACT NAME: Frederick White
 SITE CONTACT ADDR LINE1: PO Box 1034
 SITE CONTACT ADDR LINE2: VA Medical Center P5FMS

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VA MEDICAL CENTER VANCOUVER DIVISION (Continued)

1000142903

SITE CONTACT ZIP: PORTLAND, OR 97207
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: (503)220-8262 54765
 SITE CONTACT EMAIL: frederick.white@med.va.gov
 FORM CONTACT NAME: Frederick White
 FORM CONTACT ADDR LINE1: PO Box 1034
 FORM CONTACT ADDR LINE2: VA Medical Center P5FMS
 FORM CONTACT CITY,ST,ZIP: PORTLAND, OR 97207
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: (503)220-8262 54765
 FORM CONTACT EMAIL: frederick.white@med.va.gov
 GEN STATUS CD: SQG
 MONTHLY GENERATION: No
 BATCH GENERATION: No
 ONE TIME GENERATION: No
 TRANSPORTS OWN WASTE: No
 TRANSPORTS OTHRS WASTE: No
 RECYCLER ONSITE: No
 TRANSFER FACILITY: No
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: No
 USED OIL TRANSPORTER: No
 USED OIL TRANSFER FACILITY: No
 USED OIL PROCESSOR: No
 USED OIL REREFINER: No
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
 USED OIL FUEL MRKTR MEETS SPECS: No

**16 PHOENIX 120 GRANT ST PROPERTY
 2315 GRANT ST
 VANCOUVER, WA 98660**

**FINDS 1007216857
 WA CSCSL NFA 110016706082
 WA VCP**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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CSCSL NFA:
 Facility/Site Id: 8734256
 Ecology Status: Independent Remedial Action
 Program Plan Code: 4
 Independent Status Code: Independant Site Assesment or Interim RA recvd
 WARM Bin Number: Not reported
 NFA Code: NFA after Assesment IRAP or VCP
 NFA Date: 9/7/2004 00:00:00
 Latitude: 45.638333000000003
 Longitude: -122.67750000000001

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PHOENIX 120 GRANT ST PROPERTY (Continued)

1007216857

VCP:

Facility ID: 8734256
 Ecology Status: Independent Remedial Action
 WARM BIN #: Not reported
 NFA Code: NFA after assessment, IRAP, or VCP
 Program Plan: 4

17

**TIRES UNLIMITED
 2300 E FOURTH PLAIN BLVD
 VANCOUVER, WA 98661**

CERC-NFRAP

**1003880618
 WAD988475141**

CERC-NFRAP:

Site ID: 1001370
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: TIRES UNLIMITED
 Alias Address: Not reported
 CLARK, WA

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 07/10/1990
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: 09/27/1991
 Date Completed: 09/27/1991
 Priority Level: High

Action: SITE INSPECTION
 Date Started: 09/27/1991
 Date Completed: 09/27/1991
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
 Date Started: Not reported
 Date Completed: 09/27/1991
 Priority Level: Not reported

17

**TUITTI FRUITI
 2101 E FOURTH PLAIN BLVD
 VANCOUVER, WA 98661**

**RCRA-SQG
 FINDS**

**1000421804
 WAD058140831**

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

TUITTI FRUITI (Continued)

1000421804

RCRAInfo:
 Owner: TUITTI FRUITI
 EPA ID: WAD058140831
 Contact: HARRY BROWN
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

17

**2010 4TH PLAIN BOULEVARD
 VANCOUVER, WA**

**WA SPILLS S106239259
 N/A**

SPILLS:
 Facility ID: 538717
 Medium: BUILDING/STRUCTURE
 Material Desc: CHEMICAL
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2004-01-29 00:00:00
 Contact Name: KUYKENDALL
 Company Name: Not reported

18

**USWCOM VANCOUVER OXFORD CO
 214 E 24TH ST
 VANCOUVER, WA 98663**

**RCRA-SQG 1000179400
 FINDS WAT540011723**

RCRAInfo:
 Owner: QWEST CORP
 EPA ID: WAT540011723
 Contact: EMMA HOPE
 (253) 859-6505
 Classification: Small Quantity Generator
 TSD Activities: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

USWCOM VANCOUVER OXFORD CO (Continued)

1000179400

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

18

VANCOUVER OXFORD CO (W00395)
214 E 24TH ST
VANCOUVER, WA 98663

WA UST U003352337
N/A

UST:

Facility ID: 35154773
 Site ID: 10032
Status: Operational
 Tank Name: 4-POWER
 Install Date: 5/10/1993 00:00:00
 Capacity: 1,101 to 2,000 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 17144
 Compartment ID: 17397
 Decimal Latitude: 45.638550000000002
 Decimal Longitude: -122.67007

Facility ID: 35154773
 Site ID: 10032
Status: Closed in Place
 Tank Name: 2-POWER
 Install Date: 1/1/1949 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 17130
 Compartment ID: 17383
 Decimal Latitude: 45.638550000000002
 Decimal Longitude: -122.67007

Facility ID: 35154773

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VANCOUVER OXFORD CO (W00395) (Continued)

U003352337

Site ID: 10032
Status: Removed
 Tank Name: 1-HEAT
 Install Date: 1/1/1949 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 22264
 Compartment ID: 22582
 Decimal Latitude: 45.638550000000002
 Decimal Longitude: -122.67007

Facility ID: 35154773
 Site ID: 10032
Status: Removed
 Tank Name: 3-POWER
 Install Date: 1/1/1970 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Kerosene
 Ecology Region: South Western
 Tank ID: 17196
 Compartment ID: 17449
 Decimal Latitude: 45.638550000000002
 Decimal Longitude: -122.67007

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**VANCOUVER WATER STATION #1 CONTAMINATION
 E. RESERVE AND N.E. FOURTH PLAIN BLVD.
 VANCOUVER, WA 98663**

**CERCLIS 1000710207
 FINDS WAD988519708
 NPL
 ROD
 US ENG CONTROLS**

CERCLIS:
 Site ID: 1001733
 Federal Facility: Not a Federal Facility
 NPL Status: Currently on the Final NPL
 Non NPL Status: Not reported

CERCLIS Site Contact Name(s):
 Contact Name: NANCY HARNEY
 Contact Tel: (206) 553-6635
 Contact Title: Remedial Project Manager (RPM)

CERCLIS Site Alias Name(s):
 Alias Name: VANCOUVER WATER STATION #1 CONTAMINATION
 Alias Address: E RESERVE & NE FOURTH PLAIN BLVD
 VANCOUVER, WA 98661
 Alias Name: VANCOUVER WATER STATION #1 CONTAMINATION
 Alias Address: E. RESERVE AND N.E. FOURTH PLAIN BLVD.
 VANCOUVER, WA 98663

Site Description: Vancouver Water Station #1 (WS1) lies within Waterworks Park near the center of the city of Vancouver, Washington. The site is adjacent to a commercial district and residential areas. WS1 has ten groundwater production wells and a holding reservoir used to provide storage capacity to accommodate daily fluctuations in water demand. WS1 supplies drinking water to approximately 150,000 residents, or about one-half of the drinking water for Vancouver. The

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VANCOUVER WATER STATION #1 CONTAMINATION (Continued)

1000710207

aquifer from which WS1 draws is known as the Troutdale Formation. The upper portion of the aquifer is approximately 200 feet below ground surface, and supplies water to several municipal wellfields and an unknown number of private wells. All known private wells are used for irrigation or filling of swimming pools. When the Federal Safe Drinking Water Act (SWDA) was amended to require suppliers of public drinking water to monitor for volatile organic compounds (VOCs), the City of Vancouver began monitoring water from WS1 and its other wellfields. Results of this monitoring indicated a persistent presence of tetrachloroethene (PCE) in the water at WS1. In the fall of 1992, the Environmental Protection Agency (EPA) conducted a hydrological assessment of the Vancouver area, and installed five groundwater monitoring wells in the vicinity of WS1. Following well development, groundwater samples were collected from all five of the monitoring wells, but PCE was detected in only one well (MW1-3). From 1991 through 1992, monitoring of the 10 production wells showed a trend of continuing, and possibly increasing, concentration of PCE in the groundwater at WS1. To ensure that city drinking water was protected, in May 1993 the City of Vancouver installed five air stripping towers at WS1 to remove PCE from the drinking water produced by the wells. These towers are still operational. Although the air stripping system was effectively removing PCE from water that the City was distributing for drinking water, Vancouver WS1 was proposed for the National Priorities List (NPL) in June 1993 because of the presence of PCE in the groundwater. In 1993, EPA conducted a study to evaluate the WS1 site for potential removal actions to mitigate threats to public health. The study found no immediate threats to public health, however concentrations of PCE in groundwater continued to exceed the Maximum Contaminant Level (MCL), so in June of 1994 the site was listed on the NPL. As required under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), a preliminary health assessment was conducted by the State under cooperative agreement with the U.S. Department of Health and Human Services' Agency for Toxic Substances and Disease Registry. The preliminary health assessment concluded that there was no apparent health hazard from exposure to PCE in drinking water supplied by WS1, although the State did recommend further investigation of PCE contamination in groundwater near WS1. At about that time, funding constraints led to a decision by EPA to postpone further investigations of WS1, saving EPA's limited funding for sites with greater risk. In November 1997 EPA initiated a remedial investigation/feasibility study (RI/FS) and risk assessment for WS1. PCE was detected in only two wells, but neither sample exceeded the MCL. In July 1998, EPA released the final RI/FS report for WS1.

CERCLIS Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	05/17/1988
Priority Level:	Not reported
Action:	HAZARD RANKING SYSTEM PACKAGE
Date Started:	Not reported
Date Completed:	05/06/1993
Priority Level:	Not reported
Action:	PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started:	Not reported
Date Completed:	06/23/1993
Priority Level:	Not reported
Action:	REMOVAL ASSESSMENT
Date Started:	12/12/1993

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

VANCOUVER WATER STATION #1 CONTAMINATION (Continued)

1000710207

Date Completed:	12/12/1993
Priority Level:	Not reported
Action:	FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started:	Not reported
Date Completed:	05/31/1994
Priority Level:	Not reported
Action:	COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started:	09/16/1997
Date Completed:	09/11/1998
Priority Level:	Not reported
Action:	RECORD OF DECISION
Date Started:	Not reported
Date Completed:	09/11/1998
Priority Level:	Final Remedy Selected at Site
Action:	CLOSE OUT REPORT
Date Started:	Not reported
Date Completed:	09/25/1998
Priority Level:	Not reported
Action:	FIVE-YEAR REVIEW
Date Started:	Not reported
Date Completed:	09/11/2003
Priority Level:	Not reported
Action:	FIVE YEAR REVIEW REPORT DUE
Date Started:	Not reported
Date Completed:	09/11/2003
Priority Level:	Not reported
Action:	FIVE YEAR REVIEW REPORT DUE
Date Started:	Not reported
Date Completed:	Not reported
Priority Level:	Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

NPL:

EPA ID:	WAD988519708
EPA Region:	10
Federal:	General
Final Date:	05/31/1994

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VANCOUVER WATER STATION #1 CONTAMINATION (Continued)

1000710207

Site Details:

Site Name: VANCOUVER WATER STATION #1 CONTAMINATION
 Site Status: Final
 Status Date: 5/31/1994
 Site City: VANCOUVER
 Site State: WA
 Federal Site: Not a Federal Facility
 HRS Score: 50.00
 GW Score: 100.00
 SW Score: Not reported
 Air Score: Not reported
 Soil Score: Not reported
 DC Score: Not reported
 FE Score: Not reported

Substance Details:

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: Not reported
 Substance: Not reported
 CAS #: Not reported
 Pathway: Not reported
 Scoring: Not reported

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: U210
 Substance: TETRACHLOROETHENE
 CAS #: 127-18-4
 Pathway: GROUND WATER PATHWAY
 Scoring: 4

Summary Details:

Vancouver Water Station 1 is located at East Reserve and Northeast Fourth Plain Boulevard in Vancouver, Clark County, Washington. Vancouver Water Station 1 is one of several stations that consists of ground water wells that supply drinking water through a blended system to approximately 134,000 people. In October 1992, EPA listed a nearby water station, Vancouver Water Station 4, on the National Priorities List. In response to the Safe Drinking Water Act (SDWA), ground water from the wells at Vancouver Water Station 1 was sampled in 1988. Since 1988, increasing levels of tetrachloroethene (PCE) have been detected in each of the wells comprising Vancouver Water Station 1. While levels of PCE have exceeded the EPA maximum contaminant level established under SDWA, the City of Vancouver has used blended water from the Vancouver Water Station 1 wells by selectively pumping lower concentration wells. An extensive soil gas and ground water study conducted by the City of Vancouver was unsuccessful in identifying the source of contamination in Vancouver Water Station 1 wells. In addition, a subsequent soil gas and ground water study conducted by EPA was also unsuccessful in identifying the source of ground water contamination. Although a definitive source has not been identified, several drycleaning facilities, gas stations, and other facilities in the area are suspected contributors of ground water contamination. EPA is currently considering various alternatives for further evaluation of potential sources and performing remediation of the existing ground water contamination. The description of the site (release) is based on information available at the time the site was scored.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VANCOUVER WATER STATION #1 CONTAMINATION (Continued)

1000710207

The description may change as additional information is gathered on the sources and extent of contamination. See 56 FR 5600, February 11, 1991, or subsequent FR notices.

Site Status Details:

NPL Status: Final
 Proposed Date: 06/23/1993
 Final Date: 05/31/1994
 Deleted Date: Not reported

Narratives Details:

NPL Name: VANCOUVER WATER STATION #1 CONTAMINATION
 City: VANCOUVER
 State: WA

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

US ENG CONTROLS:

EPA ID: WAD988519708
 Site ID: 1001733
 Name: VANCOUVER WATER STATION #1 CONTAMINATION
 Address: E. RESERVE AND N.E. FOURTH PLAIN BLVD.
 VANCOUVER, WA 98663

EPA Region: 10
 County: CLARK
 Event Code: Not reported
 Actual Date: Not reported

EPA ID: WAD988519708
 Site ID: 1001733
 Name: VANCOUVER WATER STATION #1 CONTAMINATION
 Address: E. RESERVE AND N.E. FOURTH PLAIN BLVD.
 VANCOUVER, WA 98663

EPA Region: 10
 County: CLARK
 Event Code: Not reported
 Actual Date: Not reported

EPA ID: WAD988519708
 Site ID: 1001733
 Name: VANCOUVER WATER STATION #1 CONTAMINATION
 Address: E. RESERVE AND N.E. FOURTH PLAIN BLVD.
 VANCOUVER, WA 98663

EPA Region: 10
 County: CLARK
 Event Code: Not reported
 Actual Date: Not reported

EPA ID: WAD988519708
 Site ID: 1001733
 Name: VANCOUVER WATER STATION #1 CONTAMINATION
 Address: E. RESERVE AND N.E. FOURTH PLAIN BLVD.
 VANCOUVER, WA 98663

EPA Region: 10
 County: CLARK

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

VANCOUVER WATER STATION #1 CONTAMINATION (Continued)

1000710207

Event Code: Not reported
 Actual Date: Not reported

 Action ID: 001
 Action Name: RECORD OF DECISION
 Action Completion date: 19980911
 Planned Complet. date: 19980930
 Operable Unit: 01
 Contaminated Media : Groundwater
 Engineering Control: Air Stripping

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**FOURTH PLAIN 1 HOUR CLEANERS
 2523 E 4TH PLAIN
 VANCOUVER, WA 98661**

**RCRA-SQG 1001490497
 FINDS WAD982820953
 WA Inactive Drycleaners**

RCRAInfo:
 Owner: HAENG SOK CHONG
 (360) 253-9402
 EPA ID: WAD982820953

 Contact: Not reported

 Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

20	FOURTH PLAIN BLVD DRYCLEANERS 2523 E FOURTH PLAIN BLVD VANCOUVER, WA 98661	CERC-NFRAP	1009463099 WAD988475091
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CERC-NFRAP:

Site ID:	1001369
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP

CERCLIS-NFRAP Site Contact Name(s):

Contact Name:	NANCY HARNEY
Contact Tel:	(206) 553-6635
Contact Title:	Remedial Project Manager (RPM)

CERCLIS-NFRAP Site Alias Name(s):

Alias Name:	FOURTH PLAIN BLVD DRYCLEANERS
Alias Address:	Not reported
	CLARK, WA

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	07/10/1990
Priority Level:	Not reported

Action:	PRELIMINARY ASSESSMENT
Date Started:	09/30/1991
Date Completed:	09/30/1991
Priority Level:	High

Action:	SITE INSPECTION
Date Started:	09/30/1991
Date Completed:	09/30/1991
Priority Level:	Low

Action:	SITE REASSESSMENT
Date Started:	12/16/2005
Date Completed:	01/31/2006
Priority Level:	NFRAP (No Further Remedial Action Planned)

Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	01/31/2006
Priority Level:	Not reported

21	MINIT MART 730 2201 MAIN ST VANCOUVER, WA 98660	FINDS	1007070896 WA VCP 110015475109
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FINDS:
 Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

MINIT MART 730 (Continued)

1007070896

interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

VCP:

Facility ID: 43188521
 Ecology Status: Independent Remedial Action
 WARM BIN #: Not reported
 NFA Code: NFA after assessment, IRAP, or VCP
 Program Plan: 4

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MINIT MART #730
2201 MAIN ST
VANCOUVER, WA 98660

WA UST U003354921
WA ICR N/A

UST:

Facility ID: 43188521
 Site ID: 5987
Status: Removed
 Tank Name: 1
 Install Date: 11/1/1977 00:00:00
 Capacity: 5,000 to 9,999 Gallons
 Compartment #: 1
 Substance: Alcohol Blend Gasoline
 Ecology Region: South Western
 Tank ID: 1615
 Compartment ID: 1654
 Decimal Latitude: 45.637777
 Decimal Longitude: -122.67111

Facility ID: 43188521
 Site ID: 5987
Status: Removed
 Tank Name: 2
 Install Date: 11/1/1977 00:00:00
 Capacity: 2,001 to 4,999 Gallons
 Compartment #: 1
 Substance: Alcohol Blend Gasoline
 Ecology Region: South Western
 Tank ID: 1434
 Compartment ID: 1459
 Decimal Latitude: 45.637777
 Decimal Longitude: -122.67111

Facility ID: 43188521
 Site ID: 5987
Status: Removed
 Tank Name: 3
 Install Date: 11/1/1977 00:00:00
 Capacity: 2,001 to 4,999 Gallons
 Compartment #: 1
 Substance: Alcohol Blend Gasoline
 Ecology Region: South Western
 Tank ID: 1542
 Compartment ID: 1575
 Decimal Latitude: 45.637777

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

MINIT MART #730 (Continued)

U003354921

Decimal Longitude: -122.67111

Facility ID: 43188521
 Site ID: 5987
Status: Operational
 Tank Name: 1A
 Install Date: 9/14/1998 00:00:00
 Capacity: 20,000 to 29,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 470553
 Compartment ID: 471884
 Decimal Latitude: 45.637777
 Decimal Longitude: -122.67111

Facility ID: 43188521
 Site ID: 5987
Status: Operational
 Tank Name: 1A
 Install Date: 9/14/1998 00:00:00
 Capacity: 20,000 to 29,999 Gallons
 Compartment #: 2
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 470553
 Compartment ID: 472175
 Decimal Latitude: 45.637777
 Decimal Longitude: -122.67111

ICR:
 Date Ecology Received Report: 11/16/1998
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Waste Management: Tank
 Region: South Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 98-11
 County Code: 6.00000
 Contact: Not reported
 Report Title: Not reported

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**MINIT MART 730
 2201 MAIN ST
 VANCOUVER, WA 98660**

**WA CSCSL NFA S104971452
 N/A**

CSCSL NFA:
 Facility/Site Id: 43188521
 Ecology Status: Independent Remedial Action
 Program Plan Code: 4
 Independent Status Code: Final Independent RA Report received
 WARM Bin Number: Not reported
 NFA Code: NFA after Assesment IRAP or VCP
 NFA Date: 3/11/1999 00:00:00
 Latitude: 45.637777
 Longitude: -122.67111

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EPA ID Number
 EDR ID Number

22 **WATER STATION 1 /CLOSED** **WA UST** **U003355502**
2103 EAST RESERVE ST **N/A**
VANCOUVER, WA 98661

UST:
 Facility ID: 8216868
 Site ID: 8012
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 30172
 Compartment ID: 30597
 Decimal Latitude: 45.636538999999999
 Decimal Longitude: -122.648388

22 **WATER STATION 1** **FINDS** **1007076966**
2103 E RESERVE ST **110015536339**
VANCOUVER, WA 98661

FINDS:
 Other Pertinent Environmental Activity Identified at Site

WA-DOEFSSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

23 **PINNACLE INC** **WA UST** **U003354766**
300 E 20TH ST **N/A**
VANCOUVER, WA 98663

UST:
 Facility ID: 52625612
 Site ID: 5394
Status: Removed
 Tank Name: 2
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 25242
 Compartment ID: 25584
 Decimal Latitude: 45.636699
 Decimal Longitude: -122.670338

Facility ID: 52625612
 Site ID: 5394
Status: Removed

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PINNACLE INC (Continued)

U003354766

Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 25046
 Compartment ID: 25386
 Decimal Latitude: 45.636699
 Decimal Longitude: -122.670338

**23 PINNACLE INC
 300 E 20TH ST
 VANCOUVER, WA 98663**

**FINDS 1007069350
 110015459519**

FINDS:

Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

**24 COLUMBIA OIL
 1923 D ST.
 VANCOUVER, WA**

**WA SPILLS S105394769
 N/A**

SPILLS:

Facility ID: 514417
 Medium: ROADWAY-PAVED
 Material Desc: PETROLEUM - DIESEL FUEL
 Material Qty: 3
 Material Units: GALLON
 Date Received: 2000-11-02 00:00:00
 Contact Name: FISHER
 Company Name: COLUMBIA OIL

**25 VANCOUVER CITY UST 200422
 1912 MAIN
 VANCOUVER, WA 98660**

**FINDS 1007069306
 110015459074**

FINDS:

Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste,

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VANCOUVER CITY UST 200422 (Continued)

1007069306

Toxics Cleanup, and Water Quality Programs.

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CITY OF VANCOUVER
 1912 MAIN
 VANCOUVER, WA 98660

WA UST U003732734
 N/A

UST:

Facility ID: 52841299
 Site ID: 200422
Status: Exempt
 Tank Name: 1
 Install Date: 1/1/1900 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 525800
 Compartment ID: 525801
 Decimal Latitude: 45.63626
 Decimal Longitude: -122.67143

Facility ID: 52841299
 Site ID: 200422
Status: Exempt
 Tank Name: 2
 Install Date: 1/1/1964 00:00:00
 Capacity: 1,101 to 2,000 Gallons
 Compartment #: 1
 Substance: Hazardous Substance
 Ecology Region: South Western
 Tank ID: 525806
 Compartment ID: 525807
 Decimal Latitude: 45.63626
 Decimal Longitude: -122.67143

Facility ID: 52841299
 Site ID: 200422
Status: Exempt
 Tank Name: 3
 Install Date: 1/1/1964 00:00:00
 Capacity: 1,101 to 2,000 Gallons
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 525812
 Compartment ID: 525813
 Decimal Latitude: 45.63626
 Decimal Longitude: -122.67143

Facility ID: 52841299
 Site ID: 200422
Status: Exempt
 Tank Name: 4
 Install Date: 1/1/1900 00:00:00
 Capacity: 1,101 to 2,000 Gallons
 Compartment #: 1

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

CITY OF VANCOUVER (Continued)

U003732734

Substance: Hazardous Substance
 Ecology Region: South Western
 Tank ID: 525818
 Compartment ID: 525819
 Decimal Latitude: 45.63626
 Decimal Longitude: -122.67143

Facility ID: 52841299
 Site ID: 200422
Status: Exempt
 Tank Name: 5
 Install Date: 1/1/1900 00:00:00
 Capacity: 1,101 to 2,000 Gallons
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 525824
 Compartment ID: 525825
 Decimal Latitude: 45.63626
 Decimal Longitude: -122.67143

Facility ID: 52841299
 Site ID: 200422
Status: Removed
 Tank Name: 6
 Install Date: 1/1/1900 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 525831
 Compartment ID: 525832
 Decimal Latitude: 45.63626
 Decimal Longitude: -122.67143

Facility ID: 52841299
 Site ID: 200422
Status: Exempt
 Tank Name: 7
 Install Date: 1/1/1900 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 525837
 Compartment ID: 525838
 Decimal Latitude: 45.63626
 Decimal Longitude: -122.67143

Facility ID: 52841299
 Site ID: 200422
Status: Removed
 Tank Name: 8
 Install Date: 1/1/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Motor Oil

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

CITY OF VANCOUVER (Continued)

U003732734

Ecology Region: South Western
 Tank ID: 525843
 Compartment ID: 525844
 Decimal Latitude: 45.63626
 Decimal Longitude: -122.67143

Facility ID: 52841299
 Site ID: 200422
Status: Removed
 Tank Name: 9
 Install Date: 1/1/1900 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Motor Oil
 Ecology Region: South Western
 Tank ID: 525849
 Compartment ID: 525850
 Decimal Latitude: 45.63626
 Decimal Longitude: -122.67143

Facility ID: 52841299
 Site ID: 200422
Status: Exempt
 Tank Name: 10
 Install Date: 1/1/1900 00:00:00
 Capacity: 1,101 to 2,000 Gallons
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 525854
 Compartment ID: 525855
 Decimal Latitude: 45.63626
 Decimal Longitude: -122.67143

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**CITY OF VANCOUVER
 1912 MAIN
 VANCOUVER, WA 98660**

**WA LUST S101134795
 N/A**

LUST:

FS ID: 52841299
 Facility ID: 200422
 Release ID: 5318
 Alternate Name: ABANDON TANK SITE
 Release Notification Date: 7/27/1994 00:00:00
 Release Status Date: 8/30/1994 00:00:00
 Facility Status: Awaiting Cleanup
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.63626 / -122.67143

FS ID: 52841299
 Facility ID: 200422
 Release ID: 5318
 Alternate Name: ABANDON TANK SITE
 Release Notification Date: 7/27/1994 00:00:00
 Release Status Date: 7/27/1994 00:00:00
 Facility Status: Cleanup Started
 Affected Media: Soil

MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)Site	Database(s)	EPA ID Number

CITY OF VANCOUVER (Continued)

S101134795

Site Response Unit Code: SW
 Lat/Long: 45.63626 / -122.67143

FS ID: 52841299
 Facility ID: 200422
 Release ID: 5318
 Alternate Name: ABANDON TANK SITE
 Release Notification Date: 7/27/1994 00:00:00
 Release Status Date: 8/30/1994 00:00:00
 Facility Status: Reported Cleaned Up
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.63626 / -122.67143

26	130 WEST 8TH STREET 130 WEST 8TH STREET VANCOUVER, WA	ERNS	99609651 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

26	130 WEST 8TH STREET 130 WEST 8TH STREET VANCOUVER, WA	ERNS	99609658 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

26	VANCOUVER CITY BREWERY BLOCKS 400 W 8TH ST VANCOUVER, WA 98660	WA CSCSL NFA	S104971467 N/A
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CSCSL NFA:
 Facility/Site Id: 85777985
 Ecology Status: Independent Remedial Action
 Program Plan Code: 4
 Independent Status Code: Final Independent RA Report received
 WARM Bin Number: Not reported
 NFA Code: NFA after Assesment IRAP or VCP
 NFA Date: 8/25/1999 00:00:00
 Latitude: 45.627220999999999
 Longitude: -122.67472100000001

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

26 **VANCOUVER CITY BREWERY BLOCKS** **FINDS 1007064008**
400 W 8TH ST **WA VCP 1100154405612**
VANCOUVER, WA 98660

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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VCP:
 Facility ID: 85777985
 Ecology Status: Independent Remedial Action
 WARM BIN #: Not reported
 NFA Code: NFA after assessment, IRAP, or VCP
 Program Plan: 4

26 **GENERAL BREWING COMPANY** **FINDS 1007067890**
615 COLUMBIA ST **110015444875**
VANCOUVER, WA 98662

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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26 **GENERAL BREWING COMPANY** **WA UST U003353193**
615 COLUMBIA ST **N/A**
VANCOUVER, WA 98662

UST:
 Facility ID: 61596213
 Site ID: 11204
Status: Removed
 Tank Name: TANK #5
 Install Date: 12/10/1990 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 20974
 Compartment ID: 21280
 Decimal Latitude: 45.625788999999997

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

GENERAL BREWING COMPANY (Continued)

U003353193

Decimal Longitude: -122.674908

Facility ID: 61596213
 Site ID: 11204
Status: Removed
 Tank Name: TANK #4
 Install Date: 12/10/1990 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 20848
 Compartment ID: 21153
 Decimal Latitude: 45.625788999999997
 Decimal Longitude: -122.674908

Facility ID: 61596213
 Site ID: 11204
Status: Removed
 Tank Name: TANK #6
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 20717
 Compartment ID: 21022
 Decimal Latitude: 45.625788999999997
 Decimal Longitude: -122.674908

Facility ID: 61596213
 Site ID: 11204
Status: Closed in Place
 Tank Name: TANK #2
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 20738
 Compartment ID: 21043
 Decimal Latitude: 45.625788999999997
 Decimal Longitude: -122.674908

Facility ID: 61596213
 Site ID: 11204
Status: Removed
 Tank Name: TANK #3
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 20874
 Compartment ID: 21179
 Decimal Latitude: 45.625788999999997
 Decimal Longitude: -122.674908

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GENERAL BREWING COMPANY (Continued)

U003353193

Facility ID: 61596213
 Site ID: 11204
Status: Removed
 Tank Name: TANK #1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 21006
 Compartment ID: 21312
 Decimal Latitude: 45.62578899999997
 Decimal Longitude: -122.674908

Facility ID: 61596213
 Site ID: 11204
Status: Removed
 Tank Name: TANK 005
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 16567
 Compartment ID: 16811
 Decimal Latitude: 45.62578899999997
 Decimal Longitude: -122.674908

26

**PACIFIC TELECOM CORP OFFICE
 805 BROADWAY CORPORATE OFFICE
 VANCOUVER, WA 98660**

**RCRA-SQG 1000252096
 FINDS WAD067159855**

RCRAInfo:
 Owner: PACIFIC TELECOM CORP
 EPA ID: WAD067159855
 Contact: TOM STONE
 (206) 696-7369

Classification: Small Quantity Generator
 TSD Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

**26 BILL COPPS INC
 901 C ST
 VANCOUVER, WA 98660**

**RCRA-SQG 1000274037
 FINDS WAD027565035
 WA MANIFEST**

RCRAInfo:

Owner: ELENOR COPPS
 (360)693-1481
 EPA ID: WAD027565035
 Contact: Not reported

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: -515(6)(a)(i)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 05/21/2003
 Actual Date Achieved Compliance: 07/07/2003

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/21/2003
 Penalty Type: Not reported

Regulation Violated: -170(1)(a)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 05/21/2003
 Actual Date Achieved Compliance: 08/22/2003

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/21/2003
 Penalty Type: Not reported

Regulation Violated: -145(3)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 05/21/2003
 Actual Date Achieved Compliance: 07/07/2003

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/21/2003
 Penalty Type: Not reported

Regulation Violated: WAC 173-303-630(5)(A)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 07/11/1995
 Actual Date Achieved Compliance: 07/20/1995

Regulation Violated: WAC 173-303-630(3)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 07/11/1995
 Actual Date Achieved Compliance: 07/20/1995

Regulation Violated: WAC 173-303-630(7)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 07/11/1995
 Actual Date Achieved Compliance: 08/10/1995

Regulation Violated: WAC 173-303-210(2)(C)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 07/11/1995
 Actual Date Achieved Compliance: 07/20/1995

There are 7 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
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MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)	Site	Database(s) EPA ID Number

BILL COPPS INC (Continued)

1000274037

Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20030707
	GENERATOR-GENERAL REQUIREMENTS	20030822
	GENERATOR-GENERAL REQUIREMENTS	20030707
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS	19950720
	GENERATOR-GENERAL REQUIREMENTS	19950720
	GENERATOR-GENERAL REQUIREMENTS	19950810
	GENERATOR-GENERAL REQUIREMENTS	19950720

FINDS:

Other Pertinent Environmental Activity Identified at Site

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WA MANIFEST:

Facility Site ID Number:	62651667
Permit by Rule:	No
Treatment by Generator:	No
Mixed radioactive waste:	No
Importer of hazardous waste:	No
Immediate recycler:	No
Treatment/Storage/Disposal/Recycling Facility:	No
Generator of dangerous fuel waste:	No
Generator marketing to burner:	No
"Other marketers (i.e., blender, distributor, etc.)":	No
Utility boiler burner:	No
Industry boiler burner:	No
Industrial Furnace:	No
Smelter defferal:	No
Universal waste - batteries - generate:	No
Universal waste - thermostats - generate:	No
Universal waste - mercury - generate:	No
Universal waste - lamps - generate:	No
Universal waste - batteries - accumulate:	No
Universal waste - thermostats - accumulate:	No
Universal waste - mercury - accumulate:	No
Universal waste - lamps - accumulate:	No
Destination Facility for Universal Waste:	No
Off-specification used oil burner - utility boiler:	No
Off-specification used oil burner - industrial boiler:	No
Off-specification used oil burner - industrial furnace:	No
EPA ID:	WAD027565035

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BILL COPPS INC (Continued)

1000274037

Facility Address 2: Not reported
 TAX REG NBR: 600011876
 NAICS CD: 441110
 BUSINESS TYPE: New Car Dealership
 MAIL NAME: Bill Copps Inc
 MAIL ADDR LINE1: PO BOX 791
 MAIL CITY,ST,ZIP: VANCOUVER, WA 98666
 MAIL COUNTRY: UNITED STATES
 LEGAL ORG NAME: Not reported
 LEGAL ORG TYPE: Private
 LEGAL ADDR LINE1: 901 C ST
 LEGAL CITY,ST,ZIP: VANCOUVER, WA 98660-3218
 LEGAL COUNTRY: UNITED STATES
 LEGAL PHONE NBR: (360)693-1481
 LEGAL EFFECTIVE DATE: 5/6/2003
 LAND ORG NAME: Not reported
 LAND ORG TYPE: Private
 LAND PERSON NAME: Elenor Copps
 LAND ADDR LINE1: 901 C ST
 LAND CITY,ST,ZIP: VANCOUVER, WA 98660-3218
 LAND COUNTRY: UNITED STATES
 LAND PHONE NBR: (360)693-1481
 OPERATOR ORG NAME: Bill Copps Inc.
 OPERATOR ORG TYPE: Private
 OPERATOR ADDR LINE1: 901 C ST
 OPERATOR CITY,ST,ZIP: VANCOUVER, WA 98660-3218
 OPERATOR COUNTRY: UNITED STATES
 OPERATOR PHONE NBR: (360)693-1481
 OPERATOR EFFECTIVE DATE: 5/6/2003
 SITE CONTACT NAME: Chuck Bryan
 SITE CONTACT ADDR LINE1: 901 C STREET
 SITE CONTACT ZIP: VANCOUVER, WA 98660-3218
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: 360693-1481
 SITE CONTACT EMAIL: cbryan@billcopps.com
 FORM CONTACT NAME: Mitchell Wang
 FORM CONTACT ADDR LINE1: 3787 RIVER ROAD NORTH SUITE A
 FORM CONTACT CITY,ST,ZIP: KEIZER, OR 97303
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: 503393-0980
 FORM CONTACT EMAIL: drwang@ehsassociates.com
 GEN STATUS CD: SQG
 MONTHLY GENERATION: No
 BATCH GENERATION: No
 ONE TIME GENERATION: No
 TRANSPORTS OWN WASTE: No
 TRANSPORTS OTHRS WASTE: No
 RECYCLER ONSITE: No
 TRANSFER FACILITY: No
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: No
 USED OIL TRANSPORTER: No
 USED OIL TRANSFER FACILITY: No
 USED OIL PROCESSOR: No
 USED OIL REREFINER: No
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
 USED OIL FUEL MRKTR MEETS SPECS: No

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

26 **BILL COPPS INC**
901 C ST
VANCOUVER, WA 98660

WA UST

U004021094
 N/A

UST:

Facility ID: 62651667
 Site ID: 138
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 38074
 Compartment ID: 38608
 Decimal Latitude: 45.628169999999997
 Decimal Longitude: -122.66924

Facility ID: 62651667
 Site ID: 138
Status: Removed
 Tank Name: 2
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 38044
 Compartment ID: 38578
 Decimal Latitude: 45.628169999999997
 Decimal Longitude: -122.66924

Facility ID: 62651667
 Site ID: 138
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 29899
 Compartment ID: 30319
 Decimal Latitude: 45.628169999999997
 Decimal Longitude: -122.66924

26 **METRO BUICK OLDS VANCOUVER**
904 WASHINGTON ST
VANCOUVER, WA 98660

RCRA-SQG
 FINDS
 WA LUST
 WA UST
 WA ICR

1000365623
 WAD980983357

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

METRO BUICK OLDS VANCOUVER (Continued)

1000365623

RCRAInfo:

Owner: METRO BUICK OLDS
 EPA ID: WAD980983357

Contact: ALAN WEBB
 (206) 695-1227

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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LUST:

FS ID: 95732758
 Facility ID: 4751
 Release ID: 1288
 Alternate Name: Not reported
 Release Notification Date: 6/11/1990 00:00:00
 Release Status Date: 6/11/1990 00:00:00
 Facility Status: Cleanup Started
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.627719999999997 / -122.67318

FS ID: 95732758
 Facility ID: 4751
 Release ID: 1288
 Alternate Name: Not reported
 Release Notification Date: 6/11/1990 00:00:00
 Release Status Date: 6/21/1990 00:00:00
 Facility Status: Reported Cleaned Up
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.627719999999997 / -122.67318

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

METRO BUICK OLDS VANCOUVER (Continued)

1000365623

UST:

Facility ID: 95732758
 Site ID: 4751
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 40007
 Compartment ID: 40567
 Decimal Latitude: 45.627719999999997
 Decimal Longitude: -122.67318

ICR:

Date Ecology Received Report: 06/21/1990
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Waste Management: Tank
 Region: South Western
 Type of Report Ecology Received: I&F
 Site Register Issue: 98-19
 County Code: 6.00000
 Contact: Not reported
 Report Title: Not reported

26

**ACTION CAMERA 112 E EVERGREEN BLVD
 VANCOUVER, WA**

**FINDS 1008230427
 110020990221**

FINDS:

Other Pertinent Environmental Activity Identified at Site

Aerometric Information Retrieval System/Air Quality System

26

**EVERGREEN BOULEVARD / COLUMBIA WAY
 VANCOUVER, WA**

**WA SPILLS S105790017
 N/A**

SPILLS:

Facility ID: 531872
 Medium: SOIL
 Material Desc: CHEMICAL
 Material Qty: 4
 Material Units: CONTAINER
 Date Received: 2003-02-12 00:00:00
 Contact Name: KENT
 Company Name: Not reported

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

26	MARSHALL VANCOUVER FORD 1004 WASHINGTON ST VANCOUVER, WA 98660	RCRA-SQG FINDS	1000381416 WAD027564962
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RCRAInfo:
 Owner: MARSHALL VANCOUVER FORD
 EPA ID: WAD027564962
 Contact: JOHN MANOUGIAN
 (206) 694-8501
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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26	WOLF SUPPLY CO VANCOUVER 301 W 11TH ST VANCOUVER, WA 98660	RCRA-SQG FINDS WA UST	1000838183 WAD988509063
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RCRAInfo:
 Owner: WOLF SUPPLY CO
 EPA ID: WAD988509063
 Contact: LES WOLF
 (206) 695-5600
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

WOLF SUPPLY CO VANCOUVER (Continued)

1000838183

UST:

Facility ID: 72357236
 Site ID: 3715
Status: Closed in Place
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 31136
 Compartment ID: 31583
 Decimal Latitude: 45.629699000000002
 Decimal Longitude: -122.67353799999999

26 AT&T WIRELESS DOWNTOWN VANCOUVER
1111 MAIN ST
VANCOUVER, WA 98660

FINDS 1007728152
110018848158

FINDS:

Other Pertinent Environmental Activity Identified at Site

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26 OLTMANN'S MOBIL SERVICE
1114 WASHINGTON
VANCOUVER, WA 98660

FINDS 1007067870
110015444679

FINDS:

Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

26 OLTSMANN'S MOBIL SERVICE
 1114 WASHINGTON
 VANCOUVER, WA 98660

WA UST U003355890
 N/A

UST:

Facility ID: 61668566
 Site ID: 9666
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 3581
 Compartment ID: 3651
 Decimal Latitude: 45.629649000000001
 Decimal Longitude: -122.673758000000001

Facility ID: 61668566
 Site ID: 9666
Status: Removed
 Tank Name: 5
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 3599
 Compartment ID: 3669
 Decimal Latitude: 45.629649000000001
 Decimal Longitude: -122.673758000000001

Facility ID: 61668566
 Site ID: 9666
Status: Removed
 Tank Name: 7
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 3547
 Compartment ID: 3614
 Decimal Latitude: 45.629649000000001
 Decimal Longitude: -122.673758000000001

Facility ID: 61668566
 Site ID: 9666
Status: Removed
 Tank Name: 3
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 3530
 Compartment ID: 3593
 Decimal Latitude: 45.629649000000001

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

OLTMANN'S MOBIL SERVICE (Continued)

U003355890

Decimal Longitude: -122.67375800000001

Facility ID: 61668566
 Site ID: 9666
Status: Removed
 Tank Name: 6
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 3466
 Compartment ID: 3524
 Decimal Latitude: 45.629649000000001
 Decimal Longitude: -122.67375800000001

Facility ID: 61668566
 Site ID: 9666
Status: Removed
 Tank Name: 2
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 3468
 Compartment ID: 3526
 Decimal Latitude: 45.629649000000001
 Decimal Longitude: -122.67375800000001

Facility ID: 61668566
 Site ID: 9666
Status: Removed
 Tank Name: 4
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 3489
 Compartment ID: 3548
 Decimal Latitude: 45.629649000000001
 Decimal Longitude: -122.67375800000001

26

**INMAN OIL CO
 120 WEST 12TH
 VANCOUVER, WA 98666**

**TSCA 1005929507
 N/A**

[Click this hyperlink](#) while viewing on your computer to access additional TSCA detail in the EDR Site Report.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

26 **VANRICH CASTING**
120 WEST 13TH STREET
VANCOUVER, WA 98660

WA AIRS (EMI) **S103531764**
N/A

AIRS (EMI):

Facility ID:	Not reported
Ecolgy Fac ID:	Not reported
Local ID:	Not reported
County Code:	Not reported
Facility type:	Not reported
Local Air Agency ID:	Not reported
Fed County Code:	Not reported
Source Number:	Not reported
Process ID:	Not reported
Year Of Info:	Not reported
Contact Name:	Not reported
Contact Phone:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Mailing Name:	Not reported
Mailing Address:	Not reported
Mailing City,St,Zip:	Not reported
Tot Suspended Partclte Emissions Estmn Code:	Not reported
PM10 Nonattainment Area:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
NO2 Chemical:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
CO Nonattainment Area:	Not reported
Univsl Business ID:	Not reported
Boilers Design Capacity At A Point:	Not reported
% Of Ops Occuring During Qtr Dec-Feb:	Not reported
% Of Ops Occuring During Qtr Mar-May:	Not reported
% Of Ops Occuring During Qtr Jun-Aug:	Not reported
% Of Ops Occuring During Qtr Sep-Nov:	Not reported
# Of Hours Facility Operates Each Day:	Not reported
# Of Days Facility Operates Each Week:	Not reported
# Of Weeks Facility Operates Each Year:	Not reported
Exit Temp Of A Stack Or Vent:	Not reported
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	Not reported
Diameter Of Stack:	Not reported
Air Flow From A Vent Or Stack:	Not reported
% Oxygen In Stack / Vent Exhaust:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	Not reported
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Thruptut Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emissn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VANRICH CASTING (Continued)

S103531764

% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Particulate Matter Emission (?10microns) Est Code:	Not reported
Pri Particulate Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Particulate Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (? 10microns) Emisns:	Not reported
Particulate Matter (?2.5microns)emissions In Tons/Yr:	Not reported
Particulate Matter Emission (?2.5microns) Est Code:	Not reported
Pri Particulate Matter (?2.5microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Particulate Matter (?2.5microns) Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	Not reported
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	Not reported
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	Not reported
Volatile Organic Compound Emissions Est Code:	Not reported
Pri Volatile Organic Compound Cntrl Tech Code At Pt/seg:	Not reported
Sec Volatile Organic Compound Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	Not reported
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported
S NH3 ctrl:	Not reported
NH3 % ctrl:	Not reported
STK ACFS:	Not reported
Plant Name:	Not reported
Plant SIC Code:	Not reported
Plant NAICS:	Not reported
Plant Lat/Long:	Not reported
Plant Lat/Long (dms):	Not reported
Plant UTM East:	Not reported
Plant UTM North:	Not reported
Plant UTM Zone:	Not reported
Point Process SIC:	Not reported
Point Num:	Not reported
Point NAICS:	Not reported
Lat/Long:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

VANRICH CASTING (Continued)

S103531764

Lat/Long (dms):	Not reported
Point UTM East:	Not reported
Point UTM North:	Not reported
Point UTM Zone:	Not reported
Point Desc:	Not reported
Point Comments:	Not reported
SCC Process Desc:	Not reported
Primary Control Device Code for SO2:	Not reported
Secondary Control Device Code for SO2:	Not reported
Insignificant Emissions Unit:	Not reported
Latitude/Longitude:	Not reported
Whether Source Is An AOP(Title V) Source:	Not reported

26

**QC CLEANERS
 1401 WASHINGTON ST
 VANCOUVER, WA 98660**

**RCRA-SQG 1004794057
 FINDS WAD988485355
 WA Inactive Drycleaners**

RCRAInfo:
 Owner: QC CLEANERS
 (360)696-1751
 EPA ID: WAD988485355
 Contact: Not reported
 Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

26 VANCOUVER ENGINE EXCHANGE RCRA-SQG 1000180634
 1505 COLUMBIA ST FINDS WAD980987416
 VANCOUVER, WA 98660

RCRAInfo:
 Owner: VANCOUVER ENGINE EXCHANGE
 EPA ID: WAD980987416
 Contact: VICKIE ASHER
 (253) 835-2430
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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26 PINKERTONS AUTO REPAIR WA UST U003355935
 1520 WASHINGTON STREET N/A
 VANCOUVER, WA 98660

UST:
 Facility ID: 95817965
 Site ID: 97368
Status: Removed
 Tank Name: 1
 Install Date: 1/1/1957 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 35325
 Compartment ID: 35829
 Decimal Latitude: 45.632638999999998
 Decimal Longitude: -122.673738

Facility ID: 95817965
 Site ID: 97368
Status: Removed
 Tank Name: 3
 Install Date: 1/1/1957 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 35378
 Compartment ID: 35884
 Decimal Latitude: 45.632638999999998
 Decimal Longitude: -122.673738

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PINKERTONS AUTO REPAIR (Continued)

U003355935

Facility ID: 95817965
 Site ID: 97368
Status: Removed
 Tank Name: 2
 Install Date: 1/1/1957 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 35384
 Compartment ID: 35890
 Decimal Latitude: 45.632638999999998
 Decimal Longitude: -122.673738

26

**PINKERTONS AUTO REPAIR
 1520 WASHINGTON ST
 VANCOUVER, WA 98660**

**FINDS 1007062384
 110015389220**

FINDS:

Other Pertinent Environmental Activity Identified at Site

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26

**16TH STREET / DANIELS
 VANCOUVER, WA**

**WA SPILLS S105889926
 N/A**

SPILLS:

Facility ID: 534046
 Medium: SOIL
 Material Desc: PETROLEUM - OIL OTHER
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2003-06-01 00:00:00
 Contact Name: ANONYMOUS
 Company Name: Not reported

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

26	<p>SERVICE BATTERIES 210 WEST 16TH ST VANCOUVER, WA 98668</p> <p>SWF/LF:</p> <p>Region: STATE Region: SWRO Region: SWRO Status: Active Contact Address1: PO Box 5401 Contact Address2: Not reported Contact City: Vancouver Contact State: WA Contact Postal: 98668- Contact EMail: srvcbtrrs@aol.com Facility ID: 1431 Facility ID2: 1,431 Public/Private: Not reported Type: Recycling Survey Contact Name: Larry Ham Contact Title: Owner Status: Not reported</p>	<p>WA SWF/LF</p>	<p>S108108570 N/A</p>
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26	<p>BENNETT PAPER & SUPPLY INC 1602 WASHINGTON ST VANCOUVER, WA 98660</p> <p>FINDS:</p> <p style="padding-left: 20px;">Other Pertinent Environmental Activity Identified at Site</p> <p style="padding-left: 40px;">NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.</p> <p>FTTS INSP:</p> <p>Inspection Number: 199706042172 1 Region: 10 Inspection Date: 06/04/1997 Inspector: DAVIS Violation occurred: No Investigation Type: General Product Review Investigation Reason: Neutral Scheme, State Legislation Code: FIFRA Facility Function: Marketplace</p> <p>HIST FTTS INSP:</p> <p>Inspection Number: 199706042172 1 Region: 10 Inspection Date: Not reported Inspector: DAVIS Violation occurred: No Investigation Type: General Product Review Investigation Reason: Neutral Scheme, State Legislation Code: FIFRA Facility Function: Marketplace</p>	<p>FINDS 1004612875 FTTS 110011624563 HIST FTTS</p>	
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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

26 **HOLLAND BURGerville PROPERTY** **FINDS** **1007076178**
17TH W & COLUMBIA **110015528302**
VANCOUVER, WA 98660

FINDS:

Other Pertinent Environmental Activity Identified at Site

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26 **HOLLAND/BURGerville PROPERTY** **WA UST** **U003604970**
17TH W & COLUMBIA **N/A**
VANCOUVER, WA 98660

UST:

Facility ID: 11291756
 Site ID: 503257
Status: Removed
 Tank Name: 1
 Install Date: 1/1/1900 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 503262
 Compartment ID: 503263
 Decimal Latitude: 45.633977999999999
 Decimal Longitude: -122.67512499999999

Facility ID: 11291756
 Site ID: 503257
Status: Removed
 Tank Name: 2
 Install Date: 1/1/1900 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 503267
 Compartment ID: 503268
 Decimal Latitude: 45.633977999999999
 Decimal Longitude: -122.67512499999999

Facility ID: 11291756
 Site ID: 503257
Status: Removed
 Tank Name: 3
 Install Date: 1/1/1900 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 503272

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HOLLAND/BURGERVILLE PROPERTY (Continued)

U003604970

Compartment ID: 503273
 Decimal Latitude: 45.633977999999999
 Decimal Longitude: -122.67512499999999

26

**SHOP INC DBA LARKINS GARAGE
 1708 WASHINGTON ST
 VANCOUVER, WA 98660**

**RCRA-SQG 1000838537
 FINDS WAD988513230**

RCRAInfo:

Owner: RICHARD LOVELAND

(360)693-4881

EPA ID: WAD988513230

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	200(D)
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	09/16/1992
Actual Date Achieved Compliance:	09/16/1992
Regulation Violated:	200(C)
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	09/16/1992
Actual Date Achieved Compliance:	09/16/1992
Regulation Violated:	060
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	09/16/1992
Actual Date Achieved Compliance:	10/16/1992

There are 3 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS	19920916
	GENERATOR-GENERAL REQUIREMENTS	19920916
	GENERATOR-GENERAL REQUIREMENTS	19921016

FINDS:

Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

26	HOESLY AUTO SERVICE INDIVIDUAL 210 W MCLOUGHLIN BLVD VANCOUVER, WA 98660	FINDS	1007062491 110015390307
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FINDS:
Other Pertinent Environmental Activity Identified at Site

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26	HOESLY AUTO SERVICE INDIVIDUAL 210 W MCLOUGHLIN BV VANCOUVER, WA 98660	WA LUST WA UST WA ICR	U003353058 N/A
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LUST:

FS ID:	95266254
Facility ID:	10664
Release ID:	565673
Alternate Name:	Not reported
Release Notification Date:	4/16/2001 00:00:00
Release Status Date:	4/16/2001 00:00:00
Facility Status:	Awaiting Cleanup
Affected Media:	Soil
Site Response Unit Code:	SW
Lat/Long:	45.634869000000002 / -122.673858

FS ID:	95266254
Facility ID:	10664
Release ID:	565673
Alternate Name:	Not reported
Release Notification Date:	4/16/2001 00:00:00
Release Status Date:	9/21/2001 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Soil
Site Response Unit Code:	SW
Lat/Long:	45.634869000000002 / -122.673858

FS ID:	95266254
Facility ID:	10664
Release ID:	565673
Alternate Name:	Not reported
Release Notification Date:	4/16/2001 00:00:00
Release Status Date:	10/23/2001 00:00:00
Facility Status:	Reported Cleaned Up
Affected Media:	Soil
Site Response Unit Code:	SW
Lat/Long:	45.634869000000002 / -122.673858

UST:

Facility ID:	95266254
Site ID:	10664
Status:	Removed

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HOESLY AUTO SERVICE INDIVIDUAL (Continued)

U003353058

Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 7821
 Compartment ID: 7959
 Decimal Latitude: 45.634869000000002
 Decimal Longitude: -122.673858

ICR:

Date Ecology Received Report: 06/06/2001
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Waste Management: Tank
 Region: South Western
 Type of Report Ecology Received: Interim cleanup report
 Site Register Issue: 98-38
 County Code: 6.00000
 Contact: Not reported
 Report Title: Decommissioning of Used Oil UST

Date Ecology Received Report: 10/23/2001
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Waste Management: Tank
 Region: South Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 98-41
 County Code: 6.00000
 Contact: Not reported
 Report Title: Soil Cleanup Activities

26

**SAMS AUTO BODY
 1813 COLUMBIA
 VANCOUVER, WA 98660**

**RCRA-SQG 1000103406
 FINDS WAD980837124**

RCRAInfo:

Owner: SAMS AUTO SERVICES LLC
 360695-6030
 EPA ID: WAD980837124
 Contact: Not reported

Classification: Small Quantity Generator
 TSD Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 200(C)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 09/16/1992
 Actual Date Achieved Compliance: 09/16/1992

Regulation Violated: 200(D)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 09/16/1992
 Actual Date Achieved Compliance: 09/16/1992

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

SAMS AUTO BODY (Continued)

1000103406

Regulation Violated: 630(7)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 09/16/1992
 Actual Date Achieved Compliance: 10/16/1992

There are 3 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance GW Monitoring Evaluation	GENERATOR-GENERAL REQUIREMENTS	19920916
	GENERATOR-GENERAL REQUIREMENTS	19920916
	GENERATOR-GENERAL REQUIREMENTS	19921016

FINDS:

Other Pertinent Environmental Activity Identified at Site

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26

**VELMA B JORDAN
 1812 WASHINGTON ST
 VANCOUVER, WA 98660**

**WA UST U003352871
 N/A**

UST:

Facility ID: 77515816
 Site ID: 102384
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 33088
 Compartment ID: 33570
 Decimal Latitude: 45.634948999999999
 Decimal Longitude: -122.673728

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

26	VELMA B JORDAN 1812 WASHINGTON ST VANCOUVER, WA 98660	FINDS	1007065312 110015418822
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FINDS:
Other Pertinent Environmental Activity Identified at Site

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26	HOUGH ELEMENTARY SCHOOL 1900 DANIELS ST VANCOUVER, WA 98660	FINDS	1008251098 110021446327
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FINDS:
Other Pertinent Environmental Activity Identified at Site

GNIS

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the United States and other nations and the institute of education sciences.

27	VANCOUVER POLICE BUILDING 300 E 13TH ST VANCOUVER, WA 98668	RCRA-SQG FINDS	1001600582 WAH000008177
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RCRAInfo:
 Owner: VANCOUVER CITY
 (360)696-8142
 EPA ID: WAH000008177
 Contact: KATHLEEN HEIL
 (360)619-1009
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

VANCOUVER POLICE BUILDING (Continued)

1001600582

corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

27

UNKNOWN
300 EAST 13TH STREET IN VANCOUVER.....
VANCOUVER, WA

WA SPILLS S105392496
N/A

SPILLS:

Facility ID: 510230
 Medium: BUILDING/STRUCTURE
 Material Desc: CHEMICAL
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2000-04-07 00:00:00
 Contact Name: WILKENS
 Company Name: UNKNOWN

27

VANCOUVER CHEVRON
210 E MILL PLAIN BLVD
VANCOUVER, WA 98663

WA UST U003353030
N/A

UST:

Facility ID: 36699211
 Site ID: 10562
Status: Operational
 Tank Name: 1
 Install Date: 6/11/1991 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 7405
 Compartment ID: 7538
 Decimal Latitude: 45.631678999999998
 Decimal Longitude: -122.67143799999999

Facility ID: 36699211
 Site ID: 10562
Status: Operational
 Tank Name: 2
 Install Date: 6/11/1991 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 7466

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VANCOUVER CHEVRON (Continued)

U003353030

Compartment ID: 7599
 Decimal Latitude: 45.631678999999998
 Decimal Longitude: -122.671437999999999

Facility ID: 36699211
 Site ID: 10562
Status: Operational
 Tank Name: 3
 Install Date: 6/11/1991 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 7460
 Compartment ID: 7593
 Decimal Latitude: 45.631678999999998
 Decimal Longitude: -122.671437999999999

Facility ID: 36699211
 Site ID: 10562
Status: Operational
 Tank Name: 4
 Install Date: 6/11/1991 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 7536
 Compartment ID: 7669
 Decimal Latitude: 45.631678999999998
 Decimal Longitude: -122.671437999999999

27

**VANCOUVER CHEVRON
 210 E MILL PLAIN BLVD
 VANCOUVER, WA 98663**

**FINDS 1007071896
 110015485152**

FINDS:

Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

27	CHUCKS TIRE & AUTO SERVICE 1416 BROADWAY VANCOUVER, WA 98663	FINDS	1007067751 110015443475
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FINDS:
 Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

27	CHUCK'S TIRE & AUTO SERVICE 1416 BROADWAY VANCOUVER, WA 98663	WA LUST WA UST WA ICR	U003354448 N/A
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LUST:

FS ID:	62198439
Facility ID:	4221
Release ID:	3890
Alternate Name:	GOODYEAR TIRE COMPANY
Release Notification Date:	9/26/1992 00:00:00
Release Status Date:	9/26/1992 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Soil
Site Response Unit Code:	SW
Lat/Long:	45.632429999999999 / -122.67126

FS ID:	62198439
Facility ID:	4221
Release ID:	3890
Alternate Name:	GOODYEAR TIRE COMPANY
Release Notification Date:	9/26/1992 00:00:00
Release Status Date:	3/8/1993 00:00:00
Facility Status:	Reported Cleaned Up
Affected Media:	Soil
Site Response Unit Code:	SW
Lat/Long:	45.632429999999999 / -122.67126

UST:

Facility ID:	62198439
Site ID:	4221
Status:	Removed
Tank Name:	1
Install Date:	12/31/1964 00:00:00
Capacity:	111 TO 1,100 Gallons
Compartment #:	1
Substance:	Used Oil/Waste Oil
Ecology Region:	South Western
Tank ID:	19462
Compartment ID:	19747
Decimal Latitude:	45.632429999999999
Decimal Longitude:	-122.67126

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CHUCK'S TIRE & AUTO SERVICE (Continued)

U003354448

ICR:

Date Ecology Received Report: 10/26/1993
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Waste Management: Tank
 Region: South Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 93-14
 County Code: 6.00000
 Contact: Not reported
 Report Title: Not reported

27

**KYUNGSHIN CHOI/MATTHIEU'S CAR CARE
 1505 BROADWAY
 VANCOUVER, WA 98663**

**WA LUST
 WA UST**

**U003353309
 N/A**

LUST:

FS ID: 75145467
 Facility ID: 11748
 Release ID: 3151
 Alternate Name: GEM EQUIPMENT
 Release Notification Date: 12/27/1991 00:00:00
 Release Status Date: 12/27/1991 00:00:00
 Facility Status: Awaiting Cleanup
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.632449999999999 / -122.67126

FS ID: 75145467
 Facility ID: 11748
 Release ID: 3151
 Alternate Name: GEM EQUIPMENT
 Release Notification Date: 12/27/1991 00:00:00
 Release Status Date: 9/15/1996 00:00:00
 Facility Status: Cleanup Started
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.632449999999999 / -122.67126

FS ID: 75145467
 Facility ID: 11748
 Release ID: 3151
 Alternate Name: GEM EQUIPMENT
 Release Notification Date: 12/27/1991 00:00:00
 Release Status Date: 9/26/1996 00:00:00
 Facility Status: Reported Cleaned Up
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.632449999999999 / -122.67126

UST:

Facility ID: 75145467
 Site ID: 11748
Status: Removed
 Tank Name: 2
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

KYUNGSHIN CHOI/MATTHIEU'S CAR CARE (Continued)

U003353309

Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 14990
 Compartment ID: 15216
 Decimal Latitude: 45.63244999999999
 Decimal Longitude: -122.67126

Facility ID: 75145467
 Site ID: 11748
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 15044
 Compartment ID: 15270
 Decimal Latitude: 45.63244999999999
 Decimal Longitude: -122.67126

27

**GEM EQUIPMENT
 1505 BROADWAY
 VANCOUVER, WA 98663**

**WA ICR S103512230
 N/A**

ICR:
 Date Ecology Received Report: 09/19/1996
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Waste Management: Tank
 Region: South Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 94-36
 County Code: 6.00000
 Contact: Not reported
 Report Title: Not reported

27

**KYUNGSHIN CHOI MATTHIEUS CAR CARE
 1505 BROADWAY
 VANCOUVER, WA 98663**

**FINDS 1007065721
 110015422960**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

27 **16TH / BROADWAY
 VANCOUVER, WA** **WA SPILLS** **S105554193
 N/A**

SPILLS:
 Facility ID: 528035
 Medium: OTHER
 Material Desc: CHEMICAL
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2002-07-27 00:00:00
 Contact Name: WEB
 Company Name: Not reported

27 **ESTATE OF MARY E MACKAY
 1700 BROADWAY ST
 VANCOUVER, WA 98663** **FINDS** **1007461023
 110017841335**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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27 **ESTATE OF MARY E MACKAY
 1700 BROADWAY
 VANCOUVER, WA 98663** **WA UST** **U003974049
 N/A**

UST:
 Facility ID: 1619881
 Site ID: 619042
Status: Removed
 Tank Name: WASTE OIL
 Install Date: Not reported
 Capacity: 111 TO 1,100 Gallons
 Compartment #: Not reported
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 618559
 Compartment ID: 592880
 Decimal Latitude: 45.634239999999998
 Decimal Longitude: -122.67045

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

27 DON LORENTZ & ASSOCIATES FINDS 1007062411
 1714 BROADWAY 110015389499
 VANCOUVER, WA 98663

FINDS:

Other Pertinent Environmental Activity Identified at Site

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27 DON LORENTZ & ASSOCIATES WA UST U003353294
 1714 BROADWAY N/A
 VANCOUVER, WA 98663

UST:

Facility ID: 95675488
 Site ID: 11687
Status: Closed in Place
 Tank Name: 2
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 20234
 Compartment ID: 20529
 Decimal Latitude: 45.634129000000001
 Decimal Longitude: -122.671548

Facility ID: 95675488
 Site ID: 11687
Status: Closed in Place
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 20020
 Compartment ID: 20308
 Decimal Latitude: 45.634129000000001
 Decimal Longitude: -122.671548

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

27 **SHERWIN WILLIAMS CO VANCOUVER** **RCRA-SQG** **1000371875**
1717 BROADWAY **FINDS** **WAD048292932**
VANCOUVER, WA 98663

RCRAInfo:
 Owner: SHERWIN WILLIAMS CO
 EPA ID: WAD048292932
 Contact: MARK BOWDEN
 (216) 566-3096
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

27 **214 E MCLOUGHLIN BLVD** **WA SPILLS** **S107673210**
VANCOUVER, WA **N/A**

SPILLS:
 Facility ID: 553982
 Medium: STORM DRAIN PIPE
 Material Desc: PETROLEUM - MOTOR OIL
 Material Qty: Not reported
 Material Units: UNKNOWN
 Date Received: 2006-03-20 00:00:00
 Contact Name: Ralston
 Company Name: Not reported

28 **VANCOUVER CITY HOUGH POOL** **FINDS** **1007063592**
1801 ESTHER ST **110015401395**
VANCOUVER, WA 98660

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EPA ID Number
 EDR ID Number

29 **VANCOUVER CITY MARSHALL CENTER** **FINDS** **1007072637**
1009 E MCLOUGHLIN BLVD **110015492643**
VANCOUVER, WA 98663

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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30 **HALME EXCAVATING INC** **WA SPILLS** **S107154697**
805 W 16TH ST **N/A**
VANCOUVER, WA

SPILLS:
 Facility ID: 548169
 Medium: SOIL
 Material Desc: PETROLEUM - HYDRAULIC OIL
 Material Qty: 1
 Material Units: GALLON
 Date Received: 2005-05-16 00:00:00
 Contact Name: POPOVICH
 Company Name: HALME EXCAVATING INC

31 **MCLOUGHLIN BLVD / FORT VANCOUVER WAY** **WA SPILLS** **S107477966**
VANCOUVER, WA **N/A**

SPILLS:
 Facility ID: 552438
 Medium: CATCH BASIN
 Material Desc: PETROLEUM - GASOLINE
 Material Qty: 10
 Material Units: GALLON
 Date Received: 2005-12-22 00:00:00
 Contact Name: Not reported
 Company Name: Not reported

32 **1408 FRANKLIN STREET** **DOT OPS** **1009634728**
VANCOUVER, WA 98660 **N/A**

DOT OPS:
 Report ID: 1830453
 Facility name: Not reported
 Address: 1408 FRANKLIN STREET
 VANCOUVER, WA 98660
 Latitude: Not reported
 Longitude: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

1009634728

EDR type:	NATURAL GAS DISTRIBUTION
Cause of incident:	DAMAGE BY OUTSIDE FORCES
Operator code:	13840
Operator name:	NORTHWEST NATURAL GAS COMPANY
Incident address:	1408 FRANKLIN STREET VANCOUVER, WA 98660
Incident county:	CLARK
Incident congressional district:	Not reported
Incident date:	19830725
Detection time:	1524
Stoppage hours:	0
Stoppage minutes:	21
Estimated pressure at incident time:	35.00
Max. allowable operating pressure:	50.00
Part of operation that failed:	Not reported
Part of operation other comment:	Not reported
Part of system that failed:	FITTING
Part of system other comment:	Not reported
Year oart installed:	59
Where leak originated:	OTHER
Leak other comment:	CURB COCK
Real nominal pipe diameter:	1.000
Pipe wall thickness (inches):	0.130
Pipe specifications:	API-5L
Pipe grade:	A-25
Type of repair done:	REPLACE PIPE
Type other comment:	Not reported
Length of replaced pipe:	5.00
Component replaced/reconditioned:	NO DATA
Component other comment:	Not reported
Employee fatalities:	0
Employees injured:	0
Non-empl. fatalities:	0
Non-empl. inured:	0
Did a rupture occur:	YES
Did gas ignite:	NO
Did an explosion occur:	NO
Secondary fires/explosions:	NO
Operator property damage:	500
Structure adjacent to leak:	RESIDENTIAL MULTI-STORY
Structure other comment:	Not reported
Dist. to nearest structure:	10
Underground facility involved:	NO
Underground facility other comment:	Not reported
Any utilities affected:	NO
Dist. of other gas fac. contributing:	0
Dist. of other gas fac. impaired:	0
Dist. of telephone fac. contributing:	0
Dist. of telephone fac. impaired:	0
Dist. of electric fac. contributing:	0
Dist. of electric fac. impaired:	0
Dist. of storm sewer fac. contributing:	0
Dist. of storm sewer fac. impaired:	0
Dist. of other sewer fac. contributing:	0
Dist. of other sewer fac. impaired:	0
Dist. of water fac. contributing:	0
Dist. of water fac. impaired:	0

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

1009634728

Dist. of other fac. contributing: 0
 Other fac. contributing: Not reported
 Dist. of other fac. impaired: 0
 Other facility impaired: Not reported
 Location of leak or failure: BELOW WALKWAY
 Location other comment: Not reported
 Cover depth: 18
 Soil at pipe depth: SOIL
 Soil temperature at soil leak: 58
 Report by: AGENCY CAUSING DAMAGE
 Report other comment: Not reported

32 CLARK COUNTY PUBLIC WORKS
 1408 FRANKLIN
 VANCOUVER, WA 98668

WA UST U003355033
 N/A

UST:

Facility ID: 34423158
 Site ID: 6320
Status: Operational
 Tank Name: 1996-1
 Install Date: 4/1/1996 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 364931
 Compartment ID: 364966
 Decimal Latitude: 45.631799000000001
 Decimal Longitude: -122.678128

Facility ID: 34423158
 Site ID: 6320
Status: Removed
 Tank Name: 14-3
 Install Date: 7/1/1980 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 9875
 Compartment ID: 10034
 Decimal Latitude: 45.631799000000001
 Decimal Longitude: -122.678128

32 WASTE MANAGEMENT OF VANCOUVER
 515 W 15TH ST
 VANCOUVER, WA 98662

WA SWF/LF S108108634
 N/A

SWF/LF:

Region: STATE
 Region: SWRO
 Region: SWRO
 Status: Active
 Contact Address1:7227 NE 55th Ave
 Contact Address2:Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WASTE MANAGEMENT OF VANCOUVER (Continued)

S108108634

Contact City: Portland
 Contact State: OR
 Contact Postal: 97218
 Contact EMail: Not reported
 Facility ID: 1498
 Facility ID2: 1,498
 Public/Private: Not reported
 Type: Recycling Survey
 Contact Name: Paul Snow
 Contact Title: OR & WA A/P Supervisor
 Status: Not reported

**32 CLARK COUNTY PUBLIC WORKS
 1408 FRANKLIN
 VANCOUVER, WA 98668**

**FINDS 1007072321
 110015489452**

FINDS:

Other Pertinent Environmental Activity Identified at Site

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**33 CLARK COLLEGE
 1800 E MCLOUGHLIN BLVD
 VANCOUVER, WA 98663**

**RCRA-SQG 1000363240
 FINDS WAD134978048
 WA UST
 WA MANIFEST
 WA ICR**

RCRAInfo:

Owner: WA STATE
 (360)992-2251
 EPA ID: WAD134978048
 Contact: Not reported
 Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

CLARK COLLEGE (Continued)

1000363240

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UST:

Facility ID: 94652873
 Site ID: 97646
Status: Removed
 Tank Name: AA-1
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 23439
 Compartment ID: 23764
 Decimal Latitude: 45.632809999999999
 Decimal Longitude: -122.65249

Facility ID: 94652873
 Site ID: 97646
Status: Exempt
 Tank Name: AA-3
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 23552
 Compartment ID: 23880
 Decimal Latitude: 45.632809999999999
 Decimal Longitude: -122.65249

Facility ID: 94652873
 Site ID: 97646
Status: Removed
 Tank Name: AA-2
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 23685
 Compartment ID: 24015
 Decimal Latitude: 45.632809999999999
 Decimal Longitude: -122.65249

Facility ID: 94652873
 Site ID: 97646
Status: Removed

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CLARK COLLEGE (Continued)

1000363240

Tank Name: AA-4
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 23751
 Compartment ID: 24081
 Decimal Latitude: 45.632809999999999
 Decimal Longitude: -122.65249

Facility ID: 94652873
 Site ID: 97646
Status: Removed
 Tank Name: WAREHOUSE
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 16812
 Compartment ID: 17057
 Decimal Latitude: 45.632809999999999
 Decimal Longitude: -122.65249

Facility ID: 94652873
 Site ID: 97646
Status: Removed
 Tank Name: DB
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 44309
 Compartment ID: 44926
 Decimal Latitude: 45.632809999999999
 Decimal Longitude: -122.65249

WA MANIFEST:

Facility Site ID Number: 94652873
 Permit by Rule: No
 Treatment by Generator: No
 Mixed radioactive waste: No
 Importer of hazardous waste: No
 Immediate recycler: No
 Treatment/Storage/Disposal/Recycling Facility: No
 Generator of dangerous fuel waste: No
 Generator marketing to burner: No
 "Other marketers (i.e., blender, distributor, etc.)": No
 Utility boiler burner: No
 Industry boiler burner: No
 Industrial Furnace: No
 Smelter defferal: No
 Universal waste - batteries - generate: No
 Universal waste - thermostats - generate: No
 Universal waste - mercury - generate: No

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CLARK COLLEGE (Continued)

1000363240

Universal waste - lamps - generate: No
 Universal waste - batteries - accumulate: No
 Universal waste - thermostats - accumulate: No
 Universal waste - mercury - accumulate: No
 Universal waste - lamps - accumulate: No
 Destination Facility for Universal Waste: No
 Off-specification used oil burner - utility boiler: No
 Off-specification used oil burner - industrial boiler: No
 Off-specification used oil burner - industrial furnace: No
 EPA ID: WAD134978048
 Facility Address 2: Not reported
 TAX REG NBR: 916001117
 NAICS CD: 61121
 BUSINESS TYPE: Not reported
 MAIL NAME: WA CLC
 MAIL ADDR LINE1: 1800 E McLoughlin Blvd
 MAIL ADDR LINE2: MS 7
 MAIL CITY,ST,ZIP: VANCOUVER, WA 98663-3509
 MAIL COUNTRY: UNITED STATES
 LEGAL ORG NAME: WA State
 LEGAL ORG TYPE: State
 LEGAL ADDR LINE1: 1800 E McLoughlin Blvd
 LEGAL ADDR LINE2: MS 1
 LEGAL CITY,ST,ZIP: VANCOUVER, WA 98663-3509
 LEGAL COUNTRY: UNITED STATES
 LEGAL PHONE NBR: (360)992-2251
 LEGAL EFFECTIVE DATE: 9/5/1996
 LAND ORG NAME: WA State
 LAND ORG TYPE: State
 LAND PERSON NAME: Not reported
 LAND ADDR LINE1: 1800 E McLoughlin Blvd
 LAND ADDR LINE2: MS 1
 LAND CITY,ST,ZIP: VANCOUVER, WA 98663-3509
 LAND COUNTRY: UNITED STATES
 LAND PHONE NBR: (360)992-2251
 OPERATOR ORG NAME: Clark College
 OPERATOR ORG TYPE: State
 OPERATOR ADDR LINE1: 1800 E MCLOUGHLIN BLVD
 OPERATOR CITY,ST,ZIP: VANCOUVER, WA 98663-3509
 OPERATOR COUNTRY: UNITED STATES
 OPERATOR PHONE NBR: (360)992-2492
 OPERATOR EFFECTIVE DATE: 9/5/1996
 SITE CONTACT NAME: Rebecca Wale
 SITE CONTACT ADDR LINE1: 1800 E McLoughlin Blvd
 SITE CONTACT ADDR LINE2: MS 7
 SITE CONTACT ZIP: VANCOUVER, WA 98663-3509
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: (360)992-2251
 SITE CONTACT EMAIL: Not reported
 FORM CONTACT NAME: Rebecca Wale
 FORM CONTACT ADDR LINE1: 1800 E McLoughlin Blvd
 FORM CONTACT ADDR LINE2: MS 7
 FORM CONTACT CITY,ST,ZIP: VANCOUVER, WA 98663-3509
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: (360)992-2251
 FORM CONTACT EMAIL: rwale@clark.edu
 GEN STATUS CD: SQG

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CLARK COLLEGE (Continued)

1000363240

MONTHLY GENERATION: No
 BATCH GENERATION: No
 ONE TIME GENERATION: No
 TRANSPORTS OWN WASTE: No
 TRANSPORTS OTHRS WASTE: No
 RECYCLER ONSITE: No
 TRANSFER FACILITY: No
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: No
 USED OIL TRANSPORTER: No
 USED OIL TRANSFER FACILITY: No
 USED OIL PROCESSOR: No
 USED OIL REREFINER: No
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
 USED OIL FUEL MRKTR MEETS SPECS: No

ICR:

Date Ecology Received Report: 07/13/1992
 Contaminants Found at Site: Petroleum products
 Media Contaminated: Soil
 Waste Management: Tank
 Region: South Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 92-28
 County Code: 6.00000
 Contact: Not reported
 Report Title: Not reported

33

**CLARK COLLEGE
 1800 E MCLOUGHLIN
 VANCOUVER, WA**

**WA SPILLS S107673013
 N/A**

SPILLS:

Facility ID: 552673
 Medium: STORM DRAIN PIPE
 Material Desc: PETROLEUM - OIL OTHER
 Material Qty: 20
 Material Units: GALLON
 Date Received: 2006-01-09 00:00:00
 Contact Name: WELL
 Company Name: CLARK COLLEGE

34

**H & H TAVERN
 910 W 13TH ST
 VANCOUVER, WA 98660**

**FINDS 1007073481
 110015501152**

FINDS:

Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EPA ID Number EDR ID Number

34 **FORMER H & H TAVERN** WA UST U003604852
910 W 13TH ST N/A
VANCOUVER, WA 98660

UST:
 Facility ID: 26937641
 Site ID: 497757
Status: Removed
 Tank Name: 1
 Install Date: 1/1/1900 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Bunker C
 Ecology Region: South Western
 Tank ID: 497762
 Compartment ID: 497763
 Decimal Latitude: 45.631061000000003
 Decimal Longitude: -122.681653

35 **ROYAL APTS** FINDS 1007071218
706 W 13TH ST 110015478348
VANCOUVER, WA 98660

FINDS:
 Other Pertinent Environmental Activity Identified at Site

WA-DOEFIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

35 **CLARK COUNTY CORRECTION CENTER** RCRA-SQG 1000199941
707 W 13TH ST FINDS WAD988469912
VANCOUVER, WA 98660

RCRAInfo:
 Owner: US DOJ DEA
 EPA ID: WAD988469912
 Contact: PAUL PORTER
 (206) 575-2250
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

CLARK COUNTY CORRECTION CENTER (Continued)

1000199941

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

35

**ROYAL APTS
 706 W 13TH STREET
 VANCOUVER, WA 98660**

**WA UST U003355039
 N/A**

UST:

Facility ID: 41572119
 Site ID: 6326
Status: Closed in Place
 Tank Name: 4
 Install Date: 12/31/1964 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 979
 Compartment ID: 1002
 Decimal Latitude: 45.630949000000001
 Decimal Longitude: -122.680638

35

**CLARK CO CORRECTION CENTER
 707 W 13TH ST
 VANCOUVER, WA 98660**

**WA UST U003355036
 N/A**

UST:

Facility ID: 75737659
 Site ID: 6323
Status: Closure in Process
 Tank Name: 17-4
 Install Date: 1/1/1984 00:00:00
 Capacity: 1,101 to 2,000 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 6114
 Compartment ID: 6222
 Decimal Latitude: 45.631100000000004
 Decimal Longitude: -122.67845

Facility ID: 75737659
 Site ID: 6323
Status: Removed
 Tank Name: 17-2

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

CLARK CO CORRECTION CENTER (Continued)

U003355036

Install Date: 12/31/1964 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 6184
 Compartment ID: 6292
 Decimal Latitude: 45.631100000000004
 Decimal Longitude: -122.67845

**35 CLARK COUNTY DEM/911 CENTER
710 W. 13TH ST.
VANCOUVER, WA**

**WA SPILLS S105389671
N/A**

SPILLS:
 Facility ID: 505203
 Medium: BUILDING/STRUCTURE
 Material Desc: PETROLEUM - DIESEL FUEL
 Material Qty: 3
 Material Units: GALLON
 Date Received: 1999-07-13 00:00:00
 Contact Name: WOLFE
 Company Name: CLARK COUNTY DEM/911 CENTER

**36 CLARK CNTY PUD LOWER RIVER RD
1200 FORT VANCOUVER WAY
VANCOUVER, WA 98663**

**FINDS 1007067351
110015439426**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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**36 CLARK PUBLIC UTILITY DISTRICT
1200 FORT VANCOUVER WAY
VANCOUVER, WA 98663**

**WA UST U003355343
N/A**

UST:
 Facility ID: 64513172
 Site ID: 7400
Status: Removed
 Tank Name: #3
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CLARK PUBLIC UTILITY DISTRICT (Continued)

U003355343

Tank ID: 18929
 Compartment ID: 19210
 Decimal Latitude: 45.630659000000001
 Decimal Longitude: -122.662518000000001

Facility ID: 64513172
 Site ID: 7400
Status: Removed
 Tank Name: #1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 19068
 Compartment ID: 19349
 Decimal Latitude: 45.630659000000001
 Decimal Longitude: -122.662518000000001

Facility ID: 64513172
 Site ID: 7400
Status: Removed
 Tank Name: #2
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 19180
 Compartment ID: 19463
 Decimal Latitude: 45.630659000000001
 Decimal Longitude: -122.662518000000001

36

**FORT VANCOUVER REGIONAL LIBRARY
 1007 E MILL PLAIN BLVD
 VANCOUVER, WA 98663**

**FINDS 1007069576
 110015461784**

FINDS:

Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

36 FT VANCOUVER REGIONAL LIBRARY
 1007 E MILL PLAIN BLVD
 VANCOUVER, WA 98663

WA UST U003356046
 N/A

UST:
 Facility ID: 51368737
 Site ID: 9797
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 14306
 Compartment ID: 14527
 Decimal Latitude: 45.630529000000003
 Decimal Longitude: -122.662308

37 CLARK COUNTY JUVENILE DEPT
 500 W 11TH ST
 VANCOUVER, WA 98660

WA UST U003355038
 N/A

UST:
 Facility ID: 17246143
 Site ID: 6325
Status: Operational
 Tank Name: 20-4
 Install Date: 1/1/1977 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 25758
 Compartment ID: 26107
 Decimal Latitude: 45.629559
 Decimal Longitude: -122.676818

Facility ID: 17246143
 Site ID: 6325
Status: Operational
 Tank Name: JUVENILE 1
 Install Date: 6/16/1999 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 610973
 Compartment ID: 592275
 Decimal Latitude: 45.629559
 Decimal Longitude: -122.676818

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

37	CLARK COUNTY JUVENILE DEPT 500 W 11TH ST VANCOUVER, WA 98660	FINDS	1007075064 110015517083
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FINDS:
Other Pertinent Environmental Activity Identified at Site

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the United States and other nations and the institute of education sciences.

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37	FEDERAL BLDG. 500 W 12TH VANCOUVER, WA 98660	FINDS	1007992676 110020784141
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FINDS:
Other Pertinent Environmental Activity Identified at Site

Aerometric Information Retrieval System/Air Quality System

37	UNKNOWN 500 WEST 12 STREET VANCOUVER - CITY OF V VANCOUVER, WA	WA SPILLS	S107485957 N/A
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SPILLS:

Facility ID:	103087
Medium:	OTHER
Material Desc:	PETROLEUM - GASOLINE
Material Qty:	20
Material Units:	GALLON
Date Received:	1996-04-01 00:00:00
Contact Name:	Not reported
Company Name:	UNKNOWN

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

38 WA STATE SCHOOL FOR THE BLIND **RCRA-SQG** **1001969512**
2214 E 13TH ST **FINDS** **WAD982655813**
VANCOUVER, WA 98661

RCRAInfo:
 Owner: WA STATE
 (360) 696-6321
 EPA ID: WAD982655813
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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38 WASHINGTON STATE SCHOOL FOR THE BLIND **WA UST** **U003354795**
2214 E 13TH STREET **N/A**
VANCOUVER, WA 98661

UST:
 Facility ID: 51445613
 Site ID: 555
Status: Removed
 Tank Name: #2
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 16960
 Compartment ID: 17207
 Decimal Latitude: 45.630367999999997
 Decimal Longitude: -122.648049

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WASHINGTON STATE SCHOOL FOR THE BLIND (Continued)

U003354795

Facility ID: 51445613
 Site ID: 555
Status: Exempt
 Tank Name: #3
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 17067
 Compartment ID: 17318
 Decimal Latitude: 45.630367999999997
 Decimal Longitude: -122.648049

Facility ID: 51445613
 Site ID: 555
Status: Removed
 Tank Name: #1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 17184
 Compartment ID: 17437
 Decimal Latitude: 45.630367999999997
 Decimal Longitude: -122.648049

**38 VANCOUVER UST 8019
 E 13TH ST & V ST
 VANCOUVER, WA 98661**

**FINDS 1007068069
 110015446677**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

**39 HUDSONS BAY HIGH SCHOOL
 1206 E RESERVE ST
 VANCOUVER, WA 98661**

**FINDS 1008251099
 110021446345**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

GNIS

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

HUDSONS BAY HIGH SCHOOL (Continued)

1008251099

United States and other nations and the institute of education sciences.

40

**W 8TH ST / FRANKLIN ST
 VANCOUVER, WA**

**WA SPILLS S108278678
 N/A**

SPILLS:

Facility ID: 558804
 Medium: STORM DRAIN PIPE
 Material Desc: PETROLEUM - UNKNOWN
 Material Qty: 1
 Material Units: SHEEN
 Date Received: 2006-11-08 00:00:00
 Contact Name: SISSON
 Company Name: Not reported

40

**COLUMBIAN PUBLISHING COMPANY
 701 W 8TH ST
 VANCOUVER, WA 98660**

**RCRA-SQG 1000108261
 FINDS WAD980985766
 WA MANIFEST**

RCRAInfo:

Owner: COLUMBIAN PUBLISHING CO
 (360)694-3391 2
 EPA ID: WAD980985766
 Contact: Not reported

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

COLUMBIAN PUBLISHING COMPANY (Continued)

1000108261

WA MANIFEST:

Facility Site ID Number: 48857266
 Permit by Rule: No
 Treatment by Generator: No
 Mixed radioactive waste: No
 Importer of hazardous waste: No
 Immediate recycler: No
 Treatment/Storage/Disposal/Recycling Facility: No
 Generator of dangerous fuel waste: No
 Generator marketing to burner: No
 "Other marketers (i.e., blender, distributor, etc.)": No
 Utility boiler burner: No
 Industry boiler burner: No
 Industrial Furnace: No
 Smelter defferal: No
 Universal waste - batteries - generate: No
 Universal waste - thermostats - generate: No
 Universal waste - mercury - generate: No
 Universal waste - lamps - generate: No
 Universal waste - batteries - accumulate: No
 Universal waste - thermostats - accumulate: No
 Universal waste - mercury - accumulate: No
 Universal waste - lamps - accumulate: No
 Destination Facility for Universal Waste: No
 Off-specification used oil burner - utility boiler: No
 Off-specification used oil burner - industrial boiler: No
 Off-specification used oil burner - industrial furnace: No
 EPA ID: WAD980985766
 Facility Address 2: Not reported
 TAX REG NBR: 065000008
 NAICS CD: 51111
 BUSINESS TYPE: Newspaper
 MAIL NAME: Columbian Publishing Co
 MAIL ADDR LINE1: PO Box 180
 MAIL CITY,ST,ZIP: VANCOUVER, WA 98666-0180
 MAIL COUNTRY: UNITED STATES
 LEGAL ORG NAME: Columbian Publishing Co
 LEGAL ORG TYPE: Private
 LEGAL ADDR LINE1: PO Box 180
 LEGAL CITY,ST,ZIP: VANCOUVER, WA 98666-0180
 LEGAL COUNTRY: UNITED STATES
 LEGAL PHONE NBR: (360)694-3391 2001
 LEGAL EFFECTIVE DATE: 8/19/1996
 LAND ORG NAME: Columbian Publishing Co
 LAND ORG TYPE: Private
 LAND PERSON NAME: Not reported
 LAND ADDR LINE1: PO Box 180
 LAND CITY,ST,ZIP: VANCOUVER, WA 98666-0180
 LAND COUNTRY: UNITED STATES
 LAND PHONE NBR: (360)694-3391
 OPERATOR ORG NAME: Columbian Publishing Co
 OPERATOR ORG TYPE: Private
 OPERATOR ADDR LINE1: PO Box 180
 OPERATOR CITY,ST,ZIP: VANCOUVER, WA 98666-0180
 OPERATOR COUNTRY: UNITED STATES
 OPERATOR PHONE NBR: (360)694-3391
 OPERATOR EFFECTIVE DATE: 9/5/1996

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

COLUMBIAN PUBLISHING COMPANY (Continued)

1000108261

SITE CONTACT NAME: Gene Forbes
 SITE CONTACT ADDR LINE1: PO Box 180
 SITE CONTACT ZIP: VANCOUVER, WA 98666-0180
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: (360)699-6008
 SITE CONTACT EMAIL: gene.forbes@columbian.com
 FORM CONTACT NAME: Carol Starbuck
 FORM CONTACT ADDR LINE1: PO Box 180
 FORM CONTACT CITY,ST,ZIP: VANCOUVER, WA 98666-0180
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: (360)699-6008
 FORM CONTACT EMAIL: carol.starbuck@columbian.com
 GEN STATUS CD: SQG
 MONTHLY GENERATION: No
 BATCH GENERATION: No
 ONE TIME GENERATION: No
 TRANSPORTS OWN WASTE: No
 TRANSPORTS OTHRS WASTE: No
 RECYCLER ONSITE: No
 TRANSFER FACILITY: No
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: No
 USED OIL TRANSPORTER: No
 USED OIL TRANSFER FACILITY: No
 USED OIL PROCESSOR: No
 USED OIL REREFINER: No
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
 USED OIL FUEL MRKTR MEETS SPECS: No

40

**THE COLUMBIAN
 701 W 8TH STREET
 VANCOUVER, WA 98660**

**WA AIRS (EMI) S108276861
 N/A**

AIRS (EMI):

Facility ID: Not reported
 Ecolgy Fac ID: Not reported
 Local ID: Not reported
 County Code: Not reported
 Facility type: Not reported
 Local Air Agency ID: E
 Fed County Code: 011
 Source Number: 0106
 Process ID: 1
 Year Of Info: 2005
 Contact Name: Not reported
 Contact Phone: Not reported
 Contact Fax: Not reported
 Contact E-mail: Not reported
 Mailing Name: Not reported
 Mailing Address: PO Box 180
 Mailing City,St,Zip: Vancouver, WA 98666-0180
 Tot Suspended Particulate Emissions Estmn Code: Not reported
 PM10 Nonattainment Area: Not reported
 % Control Of Sulfur Dioxide Emissions: Not reported
 NO2 Chemical: Not reported
 % Cntrl Of Volatile Organic Compound Emissions: Not reported
 CO Nonattainment Area: Not reported
 Univsl Business ID: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

THE COLUMBIAN (Continued)

S108276861

Boilers Design Capacity At A Point:	Not reported
% Of Ops Occuring During Qtr Dec-Feb:	25
% Of Ops Occuring During Qtr Mar-May:	25
% Of Ops Occuring During Qtr Jun-Aug:	25
% Of Ops Occuring During Qtr Sep-Nov:	25
# Of Hours Facility Operates Each Day:	3
# Of Days Facility Operates Each Week:	7
# Of Weeks Facility Operates Each Year:	52
Exit Temp Of A Stack Or Vent:	Not reported
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	Not reported
Diameter Of Stack:	Not reported
Air Flow From A Vent Or Stack:	Not reported
% Oxygen In Stack / Vent Exhaust:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	40588801
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Thrupt Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emissn Tons/Year:	No
Tot Suspended Partclte Emissions Estmtn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	0
Particulate Matter Emission (?10microns) Est Code:	Not reported
Pri Particulate Matter (?10microns) Cntrl Tech Code At Pt/Seg:	18
Sec Particulate Matter (?10microns) Cntrl Tech Code At Pt/Seg:	0
% Cntrl Of Particulate Matter (? 10microns) Emisns:	Not reported
Particulate Matter (?2.5microns)emissions In Tons/Yr:	Not reported
Particulate Matter Emission (?2.5microns) Est Code:	Not reported
Pri Particulate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	18
Sec Particulate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	0
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	0
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	0
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	0
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	0
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	Not reported
Volatile Organic Compound Emissions Est Code:	Not reported
Pri Volatile Organic Compound Cntrl Tech Code At Pt/seg:	0
Sec Volatile Organic Compound Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

THE COLUMBIAN (Continued)

S108276861

Carbon Monoxide Emissions In Tons/Year:	Not reported
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	0
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported
S NH3 ctrl:	Not reported
NH3 % ctrl:	Not reported
STK ACFS:	Not reported
Plant Name:	Not reported
Plant SIC Code:	Not reported
Plant NAICS:	511110
Plant Lat/Long:	Not reported
Plant Lat/Long (dms):	Not reported
Plant UTM East:	Not reported
Plant UTM North:	Not reported
Plant UTM Zone:	Not reported
Point Process SIC:	Not reported
Point Num:	01
Point NAICS:	Not reported
Lat/Long:	Not reported
Lat/Long (dms):	Not reported
Point UTM East:	Not reported
Point UTM North:	Not reported
Point UTM Zone:	Not reported
Point Desc:	Baghouse - Flex-Kleen
Point Comments:	Not reported
SCC Process Desc:	Not reported
Primary Control Device Code for SO2:	18
Secondary Control Device Code for SO2:	0
Insignificant Emissions Unit:	False
Latitude/Longitude:	45.626894444444446 / 122.6787888888889
Whether Source Is An AOP(Title V) Source:	False
Facility ID:	Not reported
Ecolgy Fac ID:	Not reported
Local ID:	Not reported
County Code:	Not reported
Facility type:	Not reported
Local Air Agency ID:	E
Fed County Code:	011
Source Number:	0106
Process ID:	1
Year Of Info:	2005
Contact Name:	Not reported
Contact Phone:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

THE COLUMBIAN (Continued)

S108276861

Mailing Name:	Not reported
Mailing Address:	PO Box 180
Mailing City,St,Zip:	Vancouver, WA 98666-0180
Tot Suspended Partclte Emissions Estmtn Code:	Not reported
PM10 Nonattainment Area:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
NO2 Chemical:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
CO Nonattainment Area:	Not reported
Univsl Business ID:	Not reported
Boilers Design Capacity At A Point:	Not reported
% Of Ops Occuring During Qtr Dec-Feb:	25
% Of Ops Occuring During Qtr Mar-May:	25
% Of Ops Occuring During Qtr Jun-Aug:	25
% Of Ops Occuring During Qtr Sep-Nov:	25
# Of Hours Facility Operates Each Day:	8
# Of Days Facility Operates Each Week:	3
# Of Weeks Facility Operates Each Year:	52
Exit Temp Of A Stack Or Vent:	Not reported
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	Not reported
Diameter Of Stack:	Not reported
Air Flow From A Vent Or Stack:	Not reported
% Oxygen In Stack / Vent Exhaust:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	40500433
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Throput Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emissn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmtn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partclte Matter Emission (?10microns) Est Code:	Not reported
Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	0
Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg:	0
% Cntrl Of Prtclte Matter (? 10microns) Emisns:	Not reported
Prticlte Matter (?2.5microns)emisins In Tons/Yr:	Not reported
Prticlte Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	0
Sec Prticlte Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	0
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	0
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	0
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

THE COLUMBIAN (Continued)

S108276861

Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	0
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	0
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	1
Voltl Organic Compound Emissions Est Code:	Not reported
Pri Voltl Organic Compound Cntl Tech Code At Pt/seg:	0
Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	Not reported
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	0
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported
S NH3 ctrl:	Not reported
NH3 % ctrl:	Not reported
STK ACFS:	Not reported
Plant Name:	Not reported
Plant SIC Code:	Not reported
Plant NAICS:	511110
Plant Lat/Long:	Not reported
Plant Lat/Long (dms):	Not reported
Plant UTM East:	Not reported
Plant UTM North:	Not reported
Plant UTM Zone:	Not reported
Point Process SIC:	Not reported
Point Num:	02
Point NAICS:	Not reported
Lat/Long:	Not reported
Lat/Long (dms):	Not reported
Point UTM East:	Not reported
Point UTM North:	Not reported
Point UTM Zone:	Not reported
Point Desc:	Commercial Printing Press - circa 1982
Point Comments:	Not reported
SCC Process Desc:	Not reported
Primary Control Device Code for SO2:	0
Secondary Control Device Code for SO2:	0
Insignificant Emissions Unit:	False
Latitude/Longitude:	45.626894444444446 / 122.67878888888889
Whether Source Is An AOP(Title V) Source:	False
Facility ID:	Not reported
Ecolgy Fac ID:	Not reported
Local ID:	Not reported
County Code:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

THE COLUMBIAN (Continued)

S108276861

Facility type:	Not reported
Local Air Agency ID:	E
Fed County Code:	011
Source Number:	0106
Process ID:	1
Year Of Info:	2005
Contact Name:	Not reported
Contact Phone:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO Box 180
Mailing City,St,Zip:	Vancouver, WA 98666-0180
Tot Suspended Partclte Emissions Estmn Code:	Not reported
PM10 Nonattainment Area:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
NO2 Chemical:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
CO Nonattainment Area:	Not reported
Univsl Business ID:	Not reported
Boilers Design Capacity At A Point:	Not reported
% Of Ops Occuring During Qtr Dec-Feb:	25
% Of Ops Occuring During Qtr Mar-May:	25
% Of Ops Occuring During Qtr Jun-Aug:	25
% Of Ops Occuring During Qtr Sep-Nov:	25
# Of Hours Facility Operates Each Day:	7
# Of Days Facility Operates Each Week:	7
# Of Weeks Facility Operates Each Year:	52
Exit Temp Of A Stack Or Vent:	Not reported
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	Not reported
Diameter Of Stack:	Not reported
Air Flow From A Vent Or Stack:	Not reported
% Oxygen In Stack / Vent Exhaust:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	40500432
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Throput Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emissn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partclte Matter Emission (?10microns) Est Code:	Not reported
Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	0
Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg:	0
% Cntrl Of Prtclte Matter (? 10microns) Emisns:	Not reported
Prtclte Matter (?2.5microns)emisins In Tons/Yr:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

THE COLUMBIAN (Continued)

S108276861

Particulate Matter Emission (?2.5microns) Est Code:	Not reported
Pri Particulate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	0
Sec Particulate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	0
% Control Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Control Tech Code At Pt/Seg:	0
Secondary Sulfur Dioxide Control Tech Code At Pt/Seg:	0
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Control Tech Code At Point/Segment:	0
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	0
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	9
Volatile Organic Compound Emissions Est Code:	Not reported
Pri Volatile Organic Compound Control Tech Code At Pt/seg:	0
Sec Volatile Organic Compound Control Tech Code At Pt/Seg:	Not reported
% Control Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	Not reported
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Control Tech Code At Pt/Seg:	0
Sec Carbon Monoxide Control Tech Code At Pt/Seg:	Not reported
% Control Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported
S NH3 ctrl:	Not reported
NH3 % ctrl:	Not reported
STK ACFS:	Not reported
Plant Name:	Not reported
Plant SIC Code:	Not reported
Plant NAICS:	511110
Plant Lat/Long:	Not reported
Plant Lat/Long (dms):	Not reported
Plant UTM East:	Not reported
Plant UTM North:	Not reported
Plant UTM Zone:	Not reported
Point Process SIC:	Not reported
Point Num:	03
Point NAICS:	Not reported
Lat/Long:	Not reported
Lat/Long (dms):	Not reported
Point UTM East:	Not reported
Point UTM North:	Not reported
Point UTM Zone:	Not reported
Point Desc:	Metro Printing Press - circa 1963
Point Comments:	Not reported
SCC Process Desc:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

THE COLUMBIAN (Continued)

S108276861

Primary Control Device Code for SO2:	0
Secondary Control Device Code for SO2:	0
Insignificant Emissions Unit:	False
Latitude/Longitude:	45.626894444444446 / 122.67878888888889
Whether Source Is An AOP(Title V) Source:	False
Facility ID:	Not reported
Ecolgy Fac ID:	Not reported
Local ID:	Not reported
County Code:	Not reported
Facility type:	Not reported
Local Air Agency ID:	E
Fed County Code:	011
Source Number:	0106
Process ID:	1
Year Of Info:	2005
Contact Name:	Not reported
Contact Phone:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO Box 180
Mailing City,St,Zip:	Vancouver, WA 98666-0180
Tot Suspended Partclte Emissions Estmn Code:	Not reported
PM10 Nonattainment Area:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
NO2 Chemical:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
CO Nonattainment Area:	Not reported
Univsl Business ID:	Not reported
Boilers Design Capacity At A Point:	Not reported
% Of Ops Occuring During Qtr Dec-Feb:	25
% Of Ops Occuring During Qtr Mar-May:	25
% Of Ops Occuring During Qtr Jun-Aug:	25
% Of Ops Occuring During Qtr Sep-Nov:	25
# Of Hours Facility Operates Each Day:	0
# Of Days Facility Operates Each Week:	1
# Of Weeks Facility Operates Each Year:	52
Exit Temp Of A Stack Or Vent:	1063
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	30
Diameter Of Stack:	0.330000000000000
Air Flow From A Vent Or Stack:	Not reported
% Oxygen In Stack / Vent Exhaust:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	20100102
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Throput Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emisssn Tons/Year:	No

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

THE COLUMBIAN (Continued)

S108276861

Tot Suspended Particulate Emissions Estm Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	0
Particulate Matter Emission (?10microns) Est Code:	Not reported
Pri Particulate Matter (?10microns) Cntrl Tech Code At Pt/Seg:	0
Sec Particulate Matter (?10microns) Cntrl Tech Code At Pt/Seg:	0
% Cntrl Of Particulate Matter (? 10microns) Emisns:	Not reported
Particulate Matter (?2.5microns)emisns In Tons/Yr:	Not reported
Particulate Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Particulate Matter (?2.5microns) Cntrl Tech Code At Pt/Seg:	0
Sec Particulate Matter (?2.5microns) Cntrl Tech Code At Pt/Seg:	0
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	0
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	0
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	0
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	0
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	0
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	0
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	0
Volatile Organic Compound Emissions Est Code:	Not reported
Pri Volatile Organic Compound Cntrl Tech Code At Pt/seg:	0
Sec Volatile Organic Compound Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	0
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	0
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported
S NH3 ctrl:	Not reported
NH3 % ctrl:	Not reported
STK ACFS:	Not reported
Plant Name:	Not reported
Plant SIC Code:	Not reported
Plant NAICS:	511110
Plant Lat/Long:	Not reported
Plant Lat/Long (dms):	Not reported
Plant UTM East:	Not reported
Plant UTM North:	Not reported
Plant UTM Zone:	Not reported
Point Process SIC:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

THE COLUMBIAN (Continued)

S108276861

Point Num:	04	
Point NAICS:	Not reported	
Lat/Long:	Not reported	
Lat/Long (dms):	Not reported	
Point UTM East:	Not reported	
Point UTM North:	Not reported	
Point UTM Zone:	Not reported	
Point Desc:	Emergency Generator - Katolight D105F-J4	
Point Comments:	Not reported	
SCC Process Desc:	Not reported	
Primary Control Device Code for SO2:	0	
Secondary Control Device Code for SO2:	0	
Insignificant Emissions Unit:	False	
Latitude/Longitude:	45.626894444444446 / 122.6787888888889	
Whether Source Is An AOP(Title V) Source:	False	
Facility ID:	Not reported	
Ecolgy Fac ID:	Not reported	
Local ID:	Not reported	
County Code:	Not reported	
Facility type:	Not reported	
Local Air Agency ID:	E	
Fed County Code:	011	
Source Number:	0106	
Process ID:	1	
Year Of Info:	2005	
Contact Name:	Not reported	
Contact Phone:	Not reported	
Contact Fax:	Not reported	
Contact E-mail:	Not reported	
Mailing Name:	Not reported	
Mailing Address:	PO Box 180	
Mailing City,St,Zip:	Vancouver, WA 98666-0180	
Tot Suspended Partclte Emissions Estm Code:	Not reported	
PM10 Nonattainment Area:	Not reported	
% Control Of Sulfur Dioxide Emissions:	Not reported	
NO2 Chemical:	Not reported	
% Cntrl Of Volatile Organic Compound Emissions:	Not reported	
CO Nonattainment Area:	Not reported	
Univsl Business ID:	Not reported	
Boilers Design Capacity At A Point:	Not reported	
% Of Ops Occuring During Qtr Dec-Feb:	25	
% Of Ops Occuring During Qtr Mar-May:	25	
% Of Ops Occuring During Qtr Jun-Aug:	25	
% Of Ops Occuring During Qtr Sep-Nov:	25	
# Of Hours Facility Operates Each Day:	0	
# Of Days Facility Operates Each Week:	1	
# Of Weeks Facility Operates Each Year:	52	
Exit Temp Of A Stack Or Vent:	930	
% Wtr In Stack / Vent Exhaust:	Not reported	
Height Of Stack:	16	
Diameter Of Stack:	0.6700000000000000	
Air Flow From A Vent Or Stack:	Not reported	
% Oxygen In Stack / Vent Exhaust:	Not reported	
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported	
SCC Process Desc:	20100102	
EPA Code For Throughput Unit Of Measure:	Not reported	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

THE COLUMBIAN (Continued)

S108276861

EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Throput Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emissn Tons/Year:	No
Tot Suspended Partclte Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	0
Partclte Matter Emission (?10microns) Est Code:	Not reported
Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	0
Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg:	0
% Cntrl Of Prtclte Matter (? 10microns) Emisns:	Not reported
Prtclte Matter (?2.5microns)emisns In Tons/Yr:	Not reported
Prtclte Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Prtclate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	0
Sec Prtclte Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	0
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	0
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	0
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	0
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	0
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	0
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	0
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	0
Voltl Organic Compound Emissions Est Code:	Not reported
Pri Voltl Organic Compound Cntl Tech Code At Pt/seg:	0
Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	0
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	0
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported
S NH3 ctrl:	Not reported
NH3 % ctrl:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

THE COLUMBIAN (Continued)

S108276861

STK ACFS: Not reported
 Plant Name: Not reported
 Plant SIC Code: Not reported
 Plant NAICS: 511110
 Plant Lat/Long: Not reported
 Plant Lat/Long (dms): Not reported
 Plant UTM East: Not reported
 Plant UTM North: Not reported
 Plant UTM Zone: Not reported
 Point Process SIC: Not reported
 Point Num: 05
 Point NAICS: Not reported
 Lat/Long: Not reported
 Lat/Long (dms): Not reported
 Point UTM East: Not reported
 Point UTM North: Not reported
 Point UTM Zone: Not reported
 Point Desc: Emergency Generator - Katolight D400F-V4
 Point Comments: Not reported
 SCC Process Desc: Not reported
 Primary Control Device Code for SO2: 0
 Secondary Control Device Code for SO2: 0
 Insignificant Emissions Unit: False
 Latitude/Longitude: 45.626894444444446 / 122.67878888888889
 Whether Source Is An AOP(Title V) Source: False

[Click this hyperlink](#) while viewing on your computer to access additional WA AIR_EMISSIONS: detail in the EDR Site Report.

40 **701 W 8TH ST
 701 W 8TH ST
 VANCOUVER, WA**

**ERNS 94433079
 N/A**

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

40 **THE COLUMBIAN INC
 701 W 8TH ST PO BOX 180
 VANCOUVER, WA 98666**

**WA UST U003353737
 N/A**

UST:
 Facility ID: 48857266
 Site ID: 200
Status: Closed in Place
 Tank Name: 3
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 37580
 Compartment ID: 38107
 Decimal Latitude: 45.627367999999997
 Decimal Longitude: -122.678129

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

THE COLUMBIAN INC (Continued)

U003353737

Facility ID: 48857266
 Site ID: 200
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 37624
 Compartment ID: 38151
 Decimal Latitude: 45.627367999999997
 Decimal Longitude: -122.678129

Facility ID: 48857266
 Site ID: 200
Status: Removed
 Tank Name: 2
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 37482
 Compartment ID: 38009
 Decimal Latitude: 45.627367999999997
 Decimal Longitude: -122.678129

40

**701 W 8TH
 VANCOUVER, WA**

**HMIRS 94110545
 N/A**

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

40

**VANCOUVER WELDING SUPPLY CO
 800 HARNEY ST
 VANCOUVER, WA 98660**

**FINDS 1007073696
 110015503329**

FINDS:

Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

40 EOFF ELECTRIC CO
 808 HARNEY
 VANCOUVER, WA 98666

WA UST U003352634
 N/A

UST:

Facility ID: 82283342
 Site ID: 101353
Status: Closed in Place
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 11779
 Compartment ID: 11967
 Decimal Latitude: 45.627288999999998
 Decimal Longitude: -122.680328

Facility ID: 82283342
 Site ID: 101353
Status: Closed in Place
 Tank Name: 2
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 11949
 Compartment ID: 12137
 Decimal Latitude: 45.627288999999998
 Decimal Longitude: -122.680328

40 VANCOUVER WELDING SUPPLY COMPANY
 710 WEST EIGHTH STREET
 VANCOUVER, WA 98660

WA UST U003355476
 N/A

UST:

Facility ID: 25629226
 Site ID: 794
Status: Removed
 Tank Name: 2 DIESEL
 Install Date: 10/16/1984 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 32902
 Compartment ID: 33382
 Decimal Latitude: 45.627209000000001
 Decimal Longitude: -122.679438

Facility ID: 25629226
 Site ID: 794
Status: Removed
 Tank Name: 1 GASOLINE
 Install Date: 1/1/1978 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Leaded Gasoline

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VANCOUVER WELDING SUPPLY COMPANY (Continued)

U003355476

Ecology Region: South Western
 Tank ID: 14405
 Compartment ID: 14626
 Decimal Latitude: 45.627209000000001
 Decimal Longitude: -122.679438

**40 EOFF ELECTRIC CO
 808 HARNEY
 VANCOUVER, WA 98666**

**FINDS 1007064658
 110015412212**

FINDS:

Other Pertinent Environmental Activity Identified at Site

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**40 906 HARNEY ROAD
 VANCOUVER, WA**

**WA SPILLS S107487094
 N/A**

SPILLS:

Facility ID: 529790
 Medium: VEHICLE
 Material Desc: CHEMICAL
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2002-10-23 00:00:00
 Contact Name: HESS
 Company Name: Not reported

**40 PIERSON AIR PARK
 603 WEST EVERGREEN BOULEVARD
 VANCOUVER, WA**

**WA SPILLS S105554278
 N/A**

SPILLS:

Facility ID: 528295
 Medium: SOIL
 Material Desc: PETROLEUM - JET FUEL
 Material Qty: 2
 Material Units: GALLON
 Date Received: 2002-08-09 00:00:00
 Contact Name: VANDE VANDE
 Company Name: PIERSON AIR PARK

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

40 POLICE HEAD QUARTERS
 605 EVERGREEN BLVD
 VANCOUVER, WA 98660

WA UST U003355406
 N/A

UST:

Facility ID: 63563679
 Site ID: 7621
Status: Removed
 Tank Name: 061011
 Install Date: 1/1/1978 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 38568
 Compartment ID: 39107
 Decimal Latitude: 45.628729999999997
 Decimal Longitude: -122.66735

Facility ID: 63563679
 Site ID: 7621
Status: Removed
 Tank Name: 061010
 Install Date: 1/1/1978 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 38690
 Compartment ID: 39229
 Decimal Latitude: 45.628729999999997
 Decimal Longitude: -122.66735

Facility ID: 63563679
 Site ID: 7621
Status: Operational
 Tank Name: 061018
 Install Date: 4/15/1994 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 38676
 Compartment ID: 39215
 Decimal Latitude: 45.628729999999997
 Decimal Longitude: -122.66735

Facility ID: 63563679
 Site ID: 7621
Status: Operational
 Tank Name: 061020
 Install Date: 8/29/1994 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 36492
 Compartment ID: 37011
 Decimal Latitude: 45.628729999999997

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EPA ID Number
 EDR ID Number

POLICE HEAD QUARTERS (Continued)

U003355406

Decimal Longitude: -122.66735

40

**710 W EVERGREEN BLVD
 VANCOUVER, WA**

**WA SPILLS S108009909
 N/A**

SPILLS:

Facility ID: 554747
 Medium: BUILDING/STRUCTURE
 Material Desc: OTHER - SEE NOTE
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2006-04-26 00:00:00
 Contact Name: HSIAO
 Company Name: Not reported

40

**710 WEST EVERGREEN
 VANCOUVER, WA**

**WA SPILLS S105554223
 N/A**

SPILLS:

Facility ID: 528214
 Medium: AIR
 Material Desc: ODOR
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2002-08-06 00:00:00
 Contact Name: PLATT
 Company Name: Not reported

40

**VANCOUVER FIRE DEPARTMENT
 900 W EVERGREEN BVLD
 VANCOUVER, WA 98660**

**FINDS 1007063745
 110015402964**

FINDS:

Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EPA ID Number
 EDR ID Number

40 CITY OF VANCOUVER FIRE DEPARTMENT
 900 W EVERGREEN BLVD
 VANCOUVER, WA 98660

WA UST U003355510
 N/A

UST:
 Facility ID: 87427964
 Site ID: 8020
Status: Operational
 Tank Name: 1
 Install Date: 1/1/1968 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 36847
 Compartment ID: 37369
 Decimal Latitude: 45.628768999999998
 Decimal Longitude: -122.681428

40 GRANT / 11TH
 VANCOUVER, WA

WA SPILLS S107473639
 N/A

SPILLS:
 Facility ID: 541645
 Medium: SOIL
 Material Desc: CHEMICAL
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2004-06-23 00:00:00
 Contact Name: PRICE
 Company Name: Not reported

40 HEGEWALD INC
 701 W 11TH ST
 VANCOUVER, WA 98660

FINDS 1007069346
 110015459476

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

40 HEGEWALD INC
 701 W 11TH ST
 VANCOUVER, WA 98660

WA UST U003355748
 N/A

UST:

Facility ID: 52597932
 Site ID: 9023
Status: Exempt
 Tank Name: #1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 29161
 Compartment ID: 29573
 Decimal Latitude: 45.629559999999998
 Decimal Longitude: -122.67787

Facility ID: 52597932
 Site ID: 9023
Status: Removed
 Tank Name: #2
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 28857
 Compartment ID: 29257
 Decimal Latitude: 45.629559999999998
 Decimal Longitude: -122.67787

40 CORWIN BEVERAGE CO.
 812 W 11TH ST
 VANCOUVER, WA 98660

WA UST U003355087
 N/A

UST:

Facility ID: 35486399
 Site ID: 6483
Status: Removed
 Tank Name: 3
 Install Date: 10/27/1982 00:00:00
 Capacity: 5,000 to 9,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 36757
 Compartment ID: 37279
 Decimal Latitude: 45.629598999999999
 Decimal Longitude: -122.680088

Facility ID: 35486399
 Site ID: 6483
Status: Removed
 Tank Name: 4
 Install Date: 10/27/1982 00:00:00
 Capacity: 5,000 to 9,999 Gallons
 Compartment #: 1
 Substance: Diesel

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CORWIN BEVERAGE CO. (Continued)

U003355087

Ecology Region: South Western
 Tank ID: 36846
 Compartment ID: 37368
 Decimal Latitude: 45.629598999999999
 Decimal Longitude: -122.680088

Facility ID: 35486399
 Site ID: 6483
Status: Removed
 Tank Name: 2
 Install Date: 12/31/1964 00:00:00
 Capacity: 5,000 to 9,999 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 36893
 Compartment ID: 37416
 Decimal Latitude: 45.629598999999999
 Decimal Longitude: -122.680088

Facility ID: 35486399
 Site ID: 6483
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 36787
 Compartment ID: 37309
 Decimal Latitude: 45.629598999999999
 Decimal Longitude: -122.680088

**40 CORWIN BEVERAGE CO UST 6483
 812 W 11TH ST
 VANCOUVER, WA 98660**

**FINDS 1007072109
 110015487301**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

40 WASHINGTON BELT DRIVE RCRA-SQG 1001969489
906 HARNEY ST FINDS WAD121657811
VANCOUVER, WA 98660

RCRAInfo:
 Owner: WASHINGTON BELT DRIVE
 EPA ID: WAD121657811

Contact: GARY MINDER
 (360)699-4092

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

40 CLARK COUNTY SHERIFF - EVIDENCE LOCKER WA SPILLS S107154464
906 HARNEY RD N/A
VANCOUVER, WA

SPILLS:
 Facility ID: 548214
 Medium: BUILDING/STRUCTURE
 Material Desc: CHEMICAL
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2005-05-02 00:00:00
 Contact Name: Not reported
 Company Name: CLARK COUNTY SHERIFF - EVIDENCE LOCKER

41 ACADEMY FINDS 1007073153
400 E EVERGREEN BLVD 110015497853
VANCOUVER, WA 98660

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

41	THE ACADEMY 400 E. EVERGREEN BLVD VANCOUVER, WA 98660	WA UST	U003355934 N/A
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UST:

Facility ID:	28764496
Site ID:	97367
Status:	Removed
Tank Name:	1
Install Date:	12/31/1964 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Heating Fuel
Ecology Region:	South Western
Tank ID:	39009
Compartment ID:	39555
Decimal Latitude:	45.628639
Decimal Longitude:	-122.669388

42	WA STATE PATROL VANCOUVER 605 E EVERGREEN VANCOUVER, WA 98668	RCRA-SQG FINDS	1001490480 WAD982657868
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RCRAInfo:

Owner:	WA ECY
EPA ID:	WAD982657868
Contact:	MIKE OSWEILER (360) 586-0365
Classification:	Conditionally Exempt Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

43	BOISE CASCADE CORP VANCOUVER 906 W 7TH ST VANCOUVER, WA 98663	FINDS FTTS HIST FTTS	1006282047 110011628970
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FINDS:
 Other Pertinent Environmental Activity Identified at Site

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

FTTS INSP:

Inspection Number: 199312031709 1
 Region: 10
 Inspection Date: 12/03/1993
 Inspector: TANGARONE
 Violation occurred: Yes
 Investigation Type: Section 6 PCB Federal Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: User

HIST FTTS INSP:

Inspection Number: 199312031709 1
 Region: 10
 Inspection Date: Not reported
 Inspector: TANGARONE
 Violation occurred: Yes
 Investigation Type: Section 6 PCB Federal Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: User

43	BOISE CASCADE WHITE PAPER VANCOUVER 907 W 7TH ST VANCOUVER, WA 98660	WA CSCSL	S108021690 N/A
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CSCSL:

Facility ID: 5007183
 warm_bin_n: Not reported
 Prog plan code: Not reported
 Latitude: 45.62627791796421
 Longitude: -122.68148604940848
 Lat/Long: 45.62627791796421 / -122.68148604940848
 Lat/Long (dms): 45 37 35.19839999997598 / 122 40 49.000800000004602
 Media ID: 12364
 Media Type Desc: Soil
 Media Status Desc: Confirmed
 Affected Media: Soil
 Affected Media Status: C
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE WHITE PAPER VANCOUVER (Continued)

S108021690

Radioactive Wastes:	Not reported
Asbestos:	Not reported
Responsible Unit:	Industrial Section
Arsenic Code:	Not reported
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Confirmed above MTCA cleanup levels
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Remedial Action in progress
Independent Site Status (independent cleanup):	Not reported

**43 BOISE CASCADE WHITE PAPER VANCOUVER
 907 W 7TH ST
 VANCOUVER, WA 98660**

**FINDS 1009575914
 110025255809**

FINDS:

Other Pertinent Environmental Activity Identified at Site

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**43 BOISE CASCADE CORP VANCOUVER
 907 W 7TH ST
 VANCOUVER, WA 98662**

**FTTS 1007270789
 HIST FTTS N/A**

FTTS INSP:

Inspection Number:	199608130819 1
Region:	10
Inspection Date:	08/13/1996
Inspector:	LONG
Violation occurred:	No
Investigation Type:	Section 6 PCB Federal Conducted
Investigation Reason:	Neutral Scheme, Region
Legislation Code:	TSCA
Facility Function:	User

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE CORP VANCOUVER (Continued)

1007270789

HIST FTTS INSP:

Inspection Number: 198710213122 1
 Region: 10
 Inspection Date: Not reported
 Inspector: HOYLES
 Violation occurred: No
 Investigation Type: Section 6 PCB Federal Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: User

Inspection Number: 199608130819 1
 Region: 10
 Inspection Date: Not reported
 Inspector: LONG
 Violation occurred: No
 Investigation Type: Section 6 PCB Federal Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: User

43

**BOISE CASCADE CORP
 907 WEST 7TH STREET
 VANCOUVER, WA 98660**

**ICIS 1009860800
 N/A**

ICIS:

EFA Enforcement Action ID: 10-1994-0116
 FRS ID: 110000916144
 Program ID: FRS 110000916144
 Action Name: BOISE CASCADE CORPORATION
 Facility Name: BOISE CASCADE CORP
 Facility Address: 907 WEST 7TH STREET
 VANCOUVER, Washington 98660
 EFA Enforcement Action Type: TSCA 16 Action For Penalty
 Facility County: CLARK
 EPA Region #: 10

Facility Name: BOISE CASCADE CORP
 Address: 907 WEST 7TH STREET VANCOUVER WA 98660
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 2621

Facility Name: BOISE CASCADE CORP
 Address: 907 WEST 7TH STREET VANCOUVER WA 98660
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 2621

Facility Name: BOISE CASCADE CORP
 Address: 907 WEST 7TH STREET VANCOUVER WA 98660
 Tribal Indicator: Not reported
 Fed Facility: No
 NAIC Code: Not reported
 SIC Code: 2621

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

BOISE CASCADE CORP (Continued)

1009860800

Facility Name: BOISE CASCADE CORP
 Address: 907 WEST 7TH STREET VANCOUVER WA 98660
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 2621

Facility Name: BOISE CASCADE CORP
 Address: 907 WEST 7TH STREET VANCOUVER WA 98660
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 2621

Facility Name: BOISE CASCADE CORP
 Address: 907 WEST 7TH STREET VANCOUVER WA 98660
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 2621

Facility Name: BOISE CASCADE CORP
 Address: 907 WEST 7TH STREET VANCOUVER WA 98660
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 2621

Facility Name: BOISE CASCADE CORP
 Address: 907 WEST 7TH STREET VANCOUVER WA 98660
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 2621

Facility Name: BOISE CASCADE CORP
 Address: 907 WEST 7TH STREET VANCOUVER WA 98660
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 2621

Facility Name: BOISE CASCADE CORP
 Address: 907 WEST 7TH STREET VANCOUVER WA 98660
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 2621

Facility Name: BOISE CASCADE CORP
 Address: 907 WEST 7TH STREET VANCOUVER WA 98660
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 2621

Facility Name: BOISE CASCADE CORP

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EDR ID Number
 EPA ID Number

BOISE CASCADE CORP (Continued)

1009860800

Address: 907 WEST 7TH STREET VANCOUVER WA 98660
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 2621

**44 HANNAH MOTOR COMPANY VW
 114 E 6TH ST
 VANCOUVER, WA 98660**

**FINDS 1007077648
 110015543269**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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**44 HANNAH MOTOR COMPANY VW
 114 EAST SIXTH ST
 VANCOUVER, WA 98660**

**WA UST U003352901
 N/A**

UST:
 Facility ID: 6488736
 Site ID: 10253
Status: Unknown
 Tank Name: 2
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 1897
 Compartment ID: 1941
 Decimal Latitude: 45.625678999999998
 Decimal Longitude: -122.672518

**45 HANNAH MITSUBISHI
 300 WASHINGTON ST.
 VANCOUVER, WA 98660**

**WA ICR S103507726
 N/A**

ICR:
 Date Ecology Received Report: 02/01/1994
 Contaminants Found at Site: Petroleum products
 Media Contaminated: s
 Waste Management: Tank
 Region: South Western
 Type of Report Ecology Received: Final cleanup report
 Site Register Issue: 93-18
 County Code: 6.00000

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

HANNAH MITSUBISHI (Continued)

S103507726

Contact: Not reported
 Report Title: Not reported

**45 HANNAH MOTOR COMPANY UST 10252
 300 WASHINGTON ST
 VANCOUVER, WA 98668**

**RCRA-SQG 1001491433
 FINDS WA0000991240**

RCRAInfo:
 Owner: DICK HANNAH
 (360)256-5000
 EPA ID: WA0000991240
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

**45 BOISE CASCADE VANCOUVER
 907 W 7TH ST
 VANCOUVER, WA 98660**

**PADS 1000378977
 RCRA-SQG WAD009427501
 FINDS
 WA UST
 WA MANIFEST
 WA AIRS (EMI)
 CA HAZNET**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

RCRAInfo:

Owner: BOISE CASCADE CORP
 (208)384-6161
 EPA ID: WAD009427501
 Contact: Not reported

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: -200(2)(a)(ii)
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 03/10/1994
 Actual Date Achieved Compliance: 04/14/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/16/1994
 Penalty Type: Not reported

Regulation Violated: -140(2)(a)
 Area of Violation: GENERATOR-MANIFEST REQUIREMENTS
 Date Violation Determined: 03/10/1994
 Actual Date Achieved Compliance: 04/14/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/16/1994
 Penalty Type: Not reported

Regulation Violated: -630(5)(c)
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 03/10/1994
 Actual Date Achieved Compliance: 04/16/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/16/1994
 Penalty Type: Not reported

Regulation Violated: -630(6)
 Area of Violation: GENERATOR-RECORDKEEPING REQUIREMENTS
 Date Violation Determined: 03/10/1994
 Actual Date Achieved Compliance: 04/14/1994

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 03/16/1994
 Penalty Type: Not reported

Regulation Violated: -201(2)(C)(II)(A)(C)
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 09/04/1991
 Actual Date Achieved Compliance: 09/04/1991

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 09/11/1991
 Penalty Type: Not reported

Regulation Violated: -201(1)(9)
 Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
 Date Violation Determined: 09/04/1991
 Actual Date Achieved Compliance: 01/10/1992

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 09/11/1991

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

Penalty Type: Not reported

There are 6 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940414
	GENERATOR-MANIFEST REQUIREMENTS	19940414
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19940416
Compliance Evaluation Inspection	GENERATOR-RECORDKEEPING REQUIREMENTS	19940414
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910904
	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19920110

FINDS:

Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

UST:

Facility ID: 8752343
 Site ID: 9675
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 2008
 Compartment ID: 2052
 Decimal Latitude: 45.622777999999997
 Decimal Longitude: -122.67916700000001

Facility ID: 8752343
 Site ID: 9675
Status: Removed
 Tank Name: 3
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Heating Fuel
 Ecology Region: South Western
 Tank ID: 2074
 Compartment ID: 2118

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

Decimal Latitude: 45.62277799999997
 Decimal Longitude: -122.67916700000001

 Facility ID: 8752343
 Site ID: 9675
Status: Removed
 Tank Name: 2
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Hazardous Substance
 Ecology Region: South Western
 Tank ID: 2101
 Compartment ID: 2145
 Decimal Latitude: 45.62277799999997
 Decimal Longitude: -122.67916700000001

WA MANIFEST:

Facility Site ID Number: 8752343
 Permit by Rule: No
 Treatment by Generator: No
 Mixed radioactive waste: No
 Importer of hazardous waste: No
 Immediate recycler: No
 Treatment/Storage/Disposal/Recycling Facility: No
 Generator of dangerous fuel waste: No
 Generator marketing to burner: No
 "Other marketers (i.e., blender, distributor, etc.)": No
 Utility boiler burner: No
 Industry boiler burner: No
 Industrial Furnace: No
 Smelter deferral: No
 Universal waste - batteries - generate: No
 Universal waste - thermostats - generate: No
 Universal waste - mercury - generate: No
 Universal waste - lamps - generate: No
 Universal waste - batteries - accumulate: No
 Universal waste - thermostats - accumulate: No
 Universal waste - mercury - accumulate: No
 Universal waste - lamps - accumulate: No
 Destination Facility for Universal Waste: No
 Off-specification used oil burner - utility boiler: No
 Off-specification used oil burner - industrial boiler: No
 Off-specification used oil burner - industrial furnace: No
 EPA ID: WAD009427501
 Facility Address 2: Not reported
 TAX REG NBR: 409009025
 NAICS CD: 322121
 BUSINESS TYPE: Not reported
 MAIL NAME: Boise White Paper LLC
 MAIL ADDR LINE1: PO Box 690
 MAIL CITY,ST,ZIP: VANCOUVER, WA 98666-0690
 MAIL COUNTRY: UNITED STATES
 LEGAL ORG NAME: Boise Cascade LLC
 LEGAL ORG TYPE: Private
 LEGAL ADDR LINE1: PO Box 50
 LEGAL CITY,ST,ZIP: BOISE, ID 83728-0050

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

BOISE CASCADE VANCOUVER (Continued)

1000378977

LEGAL COUNTRY: UNITED STATES
 LEGAL PHONE NBR: (208)384-6161
 LEGAL EFFECTIVE DATE: 10/29/2004
 LAND ORG NAME: Boise White Paper LLC
 LAND ORG TYPE: Private
 LAND PERSON NAME: Not reported
 LAND ADDR LINE1: PO Box 50
 LAND CITY,ST,ZIP: BOISE, ID 83728-0050
 LAND COUNTRY: UNITED STATES
 LAND PHONE NBR: (208)384-6161
 OPERATOR ORG NAME: Boise White Paper LLC
 OPERATOR ORG TYPE: Private
 OPERATOR ADDR LINE1: 907 W 7TH ST
 OPERATOR CITY,ST,ZIP: VANCOUVER, WA 98660-3066
 OPERATOR COUNTRY: UNITED STATES
 OPERATOR PHONE NBR: (360) 690-7064
 OPERATOR EFFECTIVE DATE: 6/18/1996
 SITE CONTACT NAME: Jeff Sorensen
 SITE CONTACT ADDR LINE1: 1300 Kaster Rd
 SITE CONTACT ZIP: ST HELENS, OR 97051
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: (503)397-9225
 SITE CONTACT EMAIL: JeffSorensen@BoisePaper.com
 FORM CONTACT NAME: Gary Pettit
 FORM CONTACT ADDR LINE1: PO Box 690
 FORM CONTACT CITY,ST,ZIP: VANCOUVER, WA 98660
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: (503)397-9404
 FORM CONTACT EMAIL: GaryPettit@boisepaper.com
 GEN STATUS CD: MQG
 MONTHLY GENERATION: No
 BATCH GENERATION: Yes
 ONE TIME GENERATION: No
 TRANSPORTS OWN WASTE: No
 TRANSPORTS OTHRS WASTE: No
 RECYCLER ONSITE: No
 TRANSFER FACILITY: No
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: No
 USED OIL TRANSPORTER: No
 USED OIL TRANSFER FACILITY: No
 USED OIL PROCESSOR: No
 USED OIL REREFINER: No
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
 USED OIL FUEL MRKTR MEETS SPECS: No

AIRS (EMI):

Facility ID: 0013
 Ecolgy Fac ID: Not reported
 Local ID: E
 County Code: 011
 Facility type: Not reported
 Local Air Agency ID: Not reported
 Fed County Code: Not reported
 Source Number: Not reported
 Process ID: Not reported
 Year Of Info: 99

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

Contact Name:	Not reported
Contact Phone:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Mailing Name:	Boise Cascade Corporation
Mailing Address:	PO Box 690
Mailing City,St,Zip:	Vancouver, WA 98666
Tot Suspended Partclte Emissions Estmn Code:	0
PM10 Nonattainment Area:	0
% Control Of Sulfur Dioxide Emissions:	0
NO2 Chemical:	0
% Cntrl Of Volatile Organic Compound Emissions:	8
CO Nonattainment Area:	0
Univsl Business ID:	Not reported
Boilers Design Capacity At A Point:	Not reported
% Of Ops Occuring During Qtr Dec-Feb:	Not reported
% Of Ops Occuring During Qtr Mar-May:	Not reported
% Of Ops Occuring During Qtr Jun-Aug:	Not reported
% Of Ops Occuring During Qtr Sep-Nov:	Not reported
# Of Hours Facility Operates Each Day:	Not reported
# Of Days Facility Operates Each Week:	Not reported
# Of Weeks Facility Operates Each Year:	Not reported
Exit Temp Of A Stack Or Vent:	Not reported
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	Not reported
Diameter Of Stack:	Not reported
Air Flow From A Vent Or Stack:	Not reported
% Oxygen In Stack / Vent Exhaust:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	Not reported
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Throput Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emissn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partclte Matter Emission (?10microns) Est Code:	Not reported
Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Prtclte Matter (? 10microns) Emisns:	Not reported
Prtclte Matter (?2.5microns)emisins In Tons/Yr:	Not reported
Prtclte Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Ptcuate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	Not reported
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	Not reported
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	Not reported
Voltl Organic Compound Emissions Est Code:	Not reported
Pri Voltl Organic Compound Cntl Tech Code At Pt/seg:	Not reported
Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	Not reported
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported
S NH3 ctrl:	Not reported
NH3 % ctrl:	Not reported
STK ACFS:	Not reported
Plant Name:	Not reported
Plant SIC Code:	Not reported
Plant NAICS:	Not reported
Plant Lat/Long:	Not reported
Plant Lat/Long (dms):	Not reported
Plant UTM East:	Not reported
Plant UTM North:	Not reported
Plant UTM Zone:	Not reported
Point Process SIC:	Not reported
Point Num:	01
Point NAICS:	Not reported
Lat/Long:	Not reported
Lat/Long (dms):	Not reported
Point UTM East:	Not reported
Point UTM North:	Not reported
Point UTM Zone:	Not reported
Point Desc:	KIDDER PRESSES (2)
Point Comments:	Not reported
SCC Process Desc:	Not reported
Primary Control Device Code for SO2:	Not reported
Secondary Control Device Code for SO2:	Not reported
Insignificant Emissions Unit:	Not reported
Latitude/Longitude:	Not reported
Whether Source Is An AOP(Title V) Source:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

Facility ID:	0013
Ecolgy Fac ID:	Not reported
Local ID:	E
County Code:	011
Facility type:	Not reported
Local Air Agency ID:	Not reported
Fed County Code:	Not reported
Source Number:	Not reported
Process ID:	Not reported
Year Of Info:	99
Contact Name:	Not reported
Contact Phone:	Not reported
Contact Fax:	Not reported
Contact E-mail:	Not reported
Mailing Name:	Boise Cascade Corporation
Mailing Address:	PO Box 690
Mailing City,St,Zip:	Vancouver, WA 98666
Tot Suspended Partclte Emissions Estmn Code:	0
PM10 Nonattainment Area:	0
% Control Of Sulfur Dioxide Emissions:	0
NO2 Chemical:	1
% Cntrl Of Volatile Organic Compound Emissions:	10
CO Nonattainment Area:	0
Univsl Business ID:	Not reported
Boilers Design Capacity At A Point:	Not reported
% Of Ops Occuring During Qtr Dec-Feb:	Not reported
% Of Ops Occuring During Qtr Mar-May:	Not reported
% Of Ops Occuring During Qtr Jun-Aug:	Not reported
% Of Ops Occuring During Qtr Sep-Nov:	Not reported
# Of Hours Facility Operates Each Day:	Not reported
# Of Days Facility Operates Each Week:	Not reported
# Of Weeks Facility Operates Each Year:	Not reported
Exit Temp Of A Stack Or Vent:	Not reported
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	Not reported
Diameter Of Stack:	Not reported
Air Flow From A Vent Or Stack:	Not reported
% Oxygen In Stack / Vent Exhaust:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	Not reported
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Throput Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emissn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partclte Matter Emission (?10microns) Est Code:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg: Not reported
 Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg: Not reported
 % Cntrl Of Prtclte Matter (? 10microns) Emisns: Not reported
 Prtclte Matter (?2.5microns)emisins In Tons/Yr: Not reported
 Prtclte Matter Emisn (?2.5microns) Est Code: Not reported
 Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg: Not reported
 Sec Prtclte Matter (?2.5microns) Ctl Tech Code At Pt/Seg: Not reported
 % Cntrl Of Particulate Matter (?2.5microns) Emissions: Not reported
 Sulfur Dioxide Emissions Tons/Year: Not reported
 Sulfur Dioxide Emission Estimation Code: Not reported
 Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg: Not reported
 Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg: Not reported
 % Control Of Sulfur Dioxide Emissions: Not reported
 Nitrous Oxides Emissions In Tons/Yr: Not reported
 Nitrous Oxides Emission Estimation Code: Not reported
 Pri Nitrous Oxides Cntrl Tech Code At Point/Segment: Not reported
 Sec Nitrous Oxide Control Tech Code At Point Segment: Not reported
 % Control Of Nitrous Oxides Emissions: Not reported
 Volatile Organic Compound Emitted Desc: Not reported
 Volatile Organic Compound Emissions In Tons/Year: Not reported
 Voltl Organic Compound Emissions Est Code: Not reported
 Pri Voltl Organic Compound Cntl Tech Code At Pt/seg: Not reported
 Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg: Not reported
 % Cntrl Of Volatile Organic Compound Emissions: Not reported
 Carbon Monoxide Emissions In Tons/Year: Not reported
 Carbon Monoxide Emission Est Code: Not reported
 Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported
 Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported
 % Cntrl Of Carbon Monoxide Emissions: Not reported
 Lead Emissions In Tons/Year: Not reported
 Lead Emission Estimation Code: Not reported
 PM10 Nonattainment Area: Not reported
 Ozone Nonattainment Area: Not reported
 CO Nonattainment Area: Not reported
 UTM East: Not reported
 UTM North: Not reported
 UTM Zone: Not reported
 P NH3 Control: Not reported
 NH3 tpy: Not reported
 S NH3 ctrl: Not reported
 NH3 % ctrl: Not reported
 STK ACFS: Not reported
 Plant Name: Not reported
 Plant SIC Code: Not reported
 Plant NAICS: Not reported
 Plant Lat/Long: Not reported
 Plant Lat/Long (dms): Not reported
 Plant UTM East: Not reported
 Plant UTM North: Not reported
 Plant UTM Zone: Not reported
 Point Process SIC: Not reported
 Point Num: 02
 Point NAICS: Not reported
 Lat/Long: Not reported
 Lat/Long (dms): Not reported
 Point UTM East: Not reported
 Point UTM North: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

Point UTM Zone: Not reported
 Point Desc: CARBONLESS PAPER COATING-DRYING OPNS
 Point Comments: Not reported
 SCC Process Desc: Not reported
 Primary Control Device Code for SO2: Not reported
 Secondary Control Device Code for SO2: Not reported
 Insignificant Emissions Unit: Not reported
 Latitude/Longitude: Not reported
 Whether Source Is An AOP(Title V) Source: Not reported

Facility ID: 0013
 Ecology Fac ID: Not reported
 Local ID: E
 County Code: 011
 Facility type: Not reported
 Local Air Agency ID: Not reported
 Fed County Code: Not reported
 Source Number: Not reported
 Process ID: Not reported
 Year Of Info: 99
 Contact Name: Not reported
 Contact Phone: Not reported
 Contact Fax: Not reported
 Contact E-mail: Not reported
 Mailing Name: Boise Cascade Corporation
 Mailing Address: PO Box 690
 Mailing City,St,Zip: Vancouver, WA 98666
 Tot Suspended Particulate Emissions Estm Code: 0
 PM10 Nonattainment Area: 0
 % Control Of Sulfur Dioxide Emissions: 0
 NO2 Chemical: 0
 % Cntrl Of Volatile Organic Compound Emissions: 0
 CO Nonattainment Area: 0
 Unvsl Business ID: Not reported
 Boilers Design Capacity At A Point: Not reported
 % Of Ops Occuring During Qtr Dec-Feb: Not reported
 % Of Ops Occuring During Qtr Mar-May: Not reported
 % Of Ops Occuring During Qtr Jun-Aug: Not reported
 % Of Ops Occuring During Qtr Sep-Nov: Not reported
 # Of Hours Facility Operates Each Day: Not reported
 # Of Days Facility Operates Each Week: Not reported
 # Of Weeks Facility Operates Each Year: Not reported
 Exit Temp Of A Stack Or Vent: Not reported
 % Wtr In Stack / Vent Exhaust: Not reported
 Height Of Stack: Not reported
 Diameter Of Stack: Not reported
 Air Flow From A Vent Or Stack: Not reported
 % Oxygen In Stack / Vent Exhaust: Not reported
 Vertical Dist Exhaust Travels From Stack/vent Outlet: Not reported
 SCC Process Desc: Not reported
 EPA Code For Throughput Unit Of Measure: Not reported
 EPA Mat Code For Throughput At Each Process: Not reported
 EPA Code For Mat Throput Fate Desc/input/output/existing: Not reported
 Description Of Material: Not reported
 Annual Qty Of Throughput Mat: Not reported
 Maximum Rate/amount Of Annual Throughput: Not reported
 % Of Sulfur In Fuels: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emissn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partclte Matter Emission (?10microns) Est Code:	Not reported
Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Prtclte Matter (? 10microns) Emisns:	Not reported
Prtclte Matter (?2.5microns)emisns In Tons/Yr:	Not reported
Prtclte Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Prtclate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	Not reported
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	Not reported
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	Not reported
Voltl Organic Compound Emissions Est Code:	Not reported
Pri Voltl Organic Compound Cntl Tech Code At Pt/seg:	Not reported
Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	Not reported
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported
S NH3 ctrl:	Not reported
NH3 % ctrl:	Not reported
STK ACFS:	Not reported
Plant Name:	Not reported
Plant SIC Code:	Not reported
Plant NAICS:	Not reported
Plant Lat/Long:	Not reported
Plant Lat/Long (dms):	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

BOISE CASCADE VANCOUVER (Continued)

1000378977

Plant UTM East:	Not reported	
Plant UTM North:	Not reported	
Plant UTM Zone:	Not reported	
Point Process SIC:	Not reported	
Point Num:	03	
Point NAICS:	Not reported	
Lat/Long:	Not reported	
Lat/Long (dms):	Not reported	
Point UTM East:	Not reported	
Point UTM North:	Not reported	
Point UTM Zone:	Not reported	
Point Desc:	CLEAVER BROOKS BOILER	
Point Comments:	Not reported	
SCC Process Desc:	Not reported	
Primary Control Device Code for SO2:		Not reported
Secondary Control Device Code for SO2:		Not reported
Insignificant Emissions Unit:		Not reported
Latitude/Longitude:		Not reported
Whether Source Is An AOP(Title V) Source:		Not reported
Facility ID:	0013	
Ecolgy Fac ID:	Not reported	
Local ID:	E	
County Code:	011	
Facility type:	Not reported	
Local Air Agency ID:	Not reported	
Fed County Code:	Not reported	
Source Number:	Not reported	
Process ID:	Not reported	
Year Of Info:	99	
Contact Name:	Not reported	
Contact Phone:	Not reported	
Contact Fax:	Not reported	
Contact E-mail:	Not reported	
Mailing Name:	Boise Cascade Corporation	
Mailing Address:	PO Box 690	
Mailing City,St,Zip:	Vancouver, WA 98666	
Tot Suspended Partclte Emissions Estmn Code:		0
PM10 Nonattainment Area:		0
% Control Of Sulfur Dioxide Emissions:		0
NO2 Chemical:		0
% Cntrl Of Volatile Organic Compound Emissions:		0
CO Nonattainment Area:		0
Univsl Business ID:		Not reported
Boilers Design Capacity At A Point:		Not reported
% Of Ops Occuring During Qtr Dec-Feb:		Not reported
% Of Ops Occuring During Qtr Mar-May:		Not reported
% Of Ops Occuring During Qtr Jun-Aug:		Not reported
% Of Ops Occuring During Qtr Sep-Nov:		Not reported
# Of Hours Facility Operates Each Day:		Not reported
# Of Days Facility Operates Each Week:		Not reported
# Of Weeks Facility Operates Each Year:		Not reported
Exit Temp Of A Stack Or Vent:		Not reported
% Wtr In Stack / Vent Exhaust:		Not reported
Height Of Stack:		Not reported
Diameter Of Stack:		Not reported
Air Flow From A Vent Or Stack:		Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

% Oxygen In Stack / Vent Exhaust:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	Not reported
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Throtput Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emisn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partclte Matter Emission (?10microns) Est Code:	Not reported
Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Prtclte Matter (? 10microns) Emisns:	Not reported
Prticlte Matter (?2.5microns)emisins In Tons/Yr:	Not reported
Prticlte Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	Not reported
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	Not reported
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	Not reported
Voltl Organic Compound Emissions Est Code:	Not reported
Pri Voltl Organic Compound Cntl Tech Code At Pt/seg:	Not reported
Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	Not reported
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

P NH3 Control:	Not reported	
NH3 tpy:	Not reported	
S NH3 ctrl:	Not reported	
NH3 % ctrl:	Not reported	
STK ACFS:	Not reported	
Plant Name:	Not reported	
Plant SIC Code:	Not reported	
Plant NAICS:	Not reported	
Plant Lat/Long:	Not reported	
Plant Lat/Long (dms):	Not reported	
Plant UTM East:	Not reported	
Plant UTM North:	Not reported	
Plant UTM Zone:	Not reported	
Point Process SIC:	Not reported	
Point Num:	04	
Point NAICS:	Not reported	
Lat/Long:	Not reported	
Lat/Long (dms):	Not reported	
Point UTM East:	Not reported	
Point UTM North:	Not reported	
Point UTM Zone:	Not reported	
Point Desc:	SPACE HEATERS (16)	
Point Comments:	Not reported	
SCC Process Desc:	Not reported	
Primary Control Device Code for SO2:		Not reported
Secondary Control Device Code for SO2:		Not reported
Insignificant Emissions Unit:		Not reported
Latitude/Longitude:		Not reported
Whether Source Is An AOP(Title V) Source:		Not reported
Facility ID:	0013	
Ecolgy Fac ID:	Not reported	
Local ID:	E	
County Code:	011	
Facility type:	Not reported	
Local Air Agency ID:	Not reported	
Fed County Code:	Not reported	
Source Number:	Not reported	
Process ID:	Not reported	
Year Of Info:	99	
Contact Name:	Not reported	
Contact Phone:	Not reported	
Contact Fax:	Not reported	
Contact E-mail:	Not reported	
Mailing Name:	Boise Cascade Corporation	
Mailing Address:	PO Box 690	
Mailing City,St,Zip:	Vancouver, WA 98666	
Tot Suspended Partclte Emissions Estmn Code:		0
PM10 Nonattainment Area:		0
% Control Of Sulfur Dioxide Emissions:		0
NO2 Chemical:		0
% Cntrl Of Volatile Organic Compound Emissions:		0
CO Nonattainment Area:		0
Univsl Business ID:		Not reported
Boilers Design Capacity At A Point:		Not reported
% Of Ops Occuring During Qtr Dec-Feb:		Not reported
% Of Ops Occuring During Qtr Mar-May:		Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

% Of Ops Occuring During Qtr Jun-Aug:	Not reported
% Of Ops Occuring During Qtr Sep-Nov:	Not reported
# Of Hours Facility Operates Each Day:	Not reported
# Of Days Facility Operates Each Week:	Not reported
# Of Weeks Facility Operates Each Year:	Not reported
Exit Temp Of A Stack Or Vent:	Not reported
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	Not reported
Diameter Of Stack:	Not reported
Air Flow From A Vent Or Stack:	Not reported
% Oxygen In Stack / Vent Exhaust:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	Not reported
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Thrupt Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emisssn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmtn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Particulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partclte Matter Emission (?10microns) Est Code:	Not reported
Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Prtclte Matter (? 10microns) Emisns:	Not reported
Prtclte Matter (?2.5microns)emisins In Tons/Yr:	Not reported
Prtclte Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	Not reported
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	Not reported
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	Not reported
Voltl Organic Compound Emissions Est Code:	Not reported
Pri Voltl Organic Compound Cntrl Tech Code At Pt/seg:	Not reported
Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Volatile Organic Compound Emissions:	Not reported
Carbon Monoxide Emissions In Tons/Year:	Not reported
Carbon Monoxide Emission Est Code:	Not reported
Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BOISE CASCADE VANCOUVER (Continued)

1000378977

Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Carbon Monoxide Emissions:	Not reported
Lead Emissions In Tons/Year:	Not reported
Lead Emission Estimation Code:	Not reported
PM10 Nonattainment Area:	Not reported
Ozone Nonattainment Area:	Not reported
CO Nonattainment Area:	Not reported
UTM East:	Not reported
UTM North:	Not reported
UTM Zone:	Not reported
P NH3 Control:	Not reported
NH3 tpy:	Not reported
S NH3 ctrl:	Not reported
NH3 % ctrl:	Not reported
STK ACFS:	Not reported
Plant Name:	Not reported
Plant SIC Code:	Not reported
Plant NAICS:	Not reported
Plant Lat/Long:	Not reported
Plant Lat/Long (dms):	Not reported
Plant UTM East:	Not reported
Plant UTM North:	Not reported
Plant UTM Zone:	Not reported
Point Process SIC:	Not reported
Point Num:	05
Point NAICS:	Not reported
Lat/Long:	Not reported
Lat/Long (dms):	Not reported
Point UTM East:	Not reported
Point UTM North:	Not reported
Point UTM Zone:	Not reported
Point Desc:	FISHER-KRECKE PRESS
Point Comments:	Not reported
SCC Process Desc:	Not reported
Primary Control Device Code for SO2:	Not reported
Secondary Control Device Code for SO2:	Not reported
Insignificant Emissions Unit:	Not reported
Latitude/Longitude:	Not reported
Whether Source Is An AOP(Title V) Source:	Not reported

[Click this hyperlink](#) while viewing on your computer to access
 9 additional WA AIR_EMISSIONS: record(s) in the EDR Site Report.

HAZNET:

Gepaid:	WAD009427501
Contact:	PEGGY DERRICK
Telephone:	3606907064
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 690
Mailing City,St,Zip:	VANCOUVER, WA 98660
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	San Mateo
Waste Category:	Off-specification, aged, or surplus organics
Disposal Method:	Recycler
Tons:	2.06

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

BOISE CASCADE VANCOUVER (Continued)

1000378977

Facility County: Not reported

45

**HANNAH MOTOR COMPANY
300 WASHINGTON ST/PO BOX 1306
VANCOUVER, WA 98666**

**WA LUST U003352900
WA UST N/A**

LUST:

FS ID: 12126843
 Facility ID: 10252
 Release ID: 4737
 Alternate Name: HANNAH MITSUBISHI
 Release Notification Date: 10/21/1993 00:00:00
 Release Status Date: 10/21/1993 00:00:00
 Facility Status: Cleanup Started
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.62332 / -122.67312

FS ID: 12126843
 Facility ID: 10252
 Release ID: 4737
 Alternate Name: HANNAH MITSUBISHI
 Release Notification Date: 10/21/1993 00:00:00
 Release Status Date: 12/31/1994 00:00:00
 Facility Status: Reported Cleaned Up
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.62332 / -122.67312

UST:

Facility ID: 12126843
 Site ID: 10252
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 4089
 Compartment ID: 4167
 Decimal Latitude: 45.62332
 Decimal Longitude: -122.67312

45

**CAPITAL TACKEL MFG
404 W 4TH ST
VANCOUVER, WA 98660**

**RCRA-SQG 1001490229
FINDS WAD010753507
WA UST**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

CAPITAL TACKEL MFG (Continued)

1001490229

RCRAInfo:

Owner: CAPITAL TACKEL MFG
 EPA ID: WAD010753507

Contact: Not reported

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

UST:

Facility ID: 37379634
 Site ID: 618940
Status: Removed
 Tank Name: 1
 Install Date: Not reported
 Capacity: 1,101 to 2,000 Gallons
 Compartment #: 1
 Substance: Unknown
 Ecology Region: South Western
 Tank ID: 618308
 Compartment ID: 592588
 Decimal Latitude: 45.62415
 Decimal Longitude: -122.67486

45

**HANNAH MOTOR COMPANY
 400 WASHINGTON
 VANCOUVER, WA 98660**

**WA UST U003356067
 N/A**

UST:

Facility ID: 25385199
 Site ID: 9879
Status: Removed
 Tank Name: 3
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported

MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)Site	Database(s)	EPA ID Number

HANNAH MOTOR COMPANY (Continued)

U003356067

Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: South Western
 Tank ID: 25078
 Compartment ID: 25418
 Decimal Latitude: 45.623989000000002
 Decimal Longitude: -122.673758000000001

45 HANNAH MOTOR COMPANY UST 9879
400 WASHINGTON
VANCOUVER, WA 98660

FINDS 1007073744
110015503800

FINDS:

Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

45 4TH ST REALIGNMENT & ESTHER ST LOW
4TH / ESTHER
VANCOUVER, WA 98660

WA NPDES S108164263
N/A

NPDES:

Facility ID: 8642
 Facility Addr 2: Not reported
 Facility Type: C - Storm Water Construction
 Region or Group ID: SU
 Employee ID: DCOR461
 Facility Size: L - General Permits/Facilities Classified by EPA as Major or Minor, based on facility complexity or size

 Latitude Degrees: Not reported
 Latitude Minutes: Not reported
 Latitude Seconds: Not reported
 Longitude Degrees: Not reported
 Longitude Minutes: Not reported
 Longitude Seconds: Not reported
 Legislative District: 49
 Basin Code: 56
 Facility Description: Not reported
 Location Description: Not reported
 Contact Name: CHRIS MALONE
 Contact Phone Number: 3606968290
 Permit ID: WAR007612A
 Regulatory Program Code: WA - NPDES Federal Program
 Type of General Permit: R00
 Permit Number: 7612
 Permit Issue Date: 16-NOV-05
 Sequence of Permit Code: A
 Permit Expiration Date: 16-DEC-10

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

4TH ST REALIGNMENT & ESTHER ST LOW (Continued)

S108164263

Effective Permit Date: 25-SEP-06
 Ecology Employee ID: DPEE461
 Devl Empl ID: JKIL461
 Permit Application Number: 11600.8
 Permit Status Code: A - Active
 Status Assigned Date: 25-SEP-06

**45 ADMIRAL DISTRIBUTING
 301 WEST 5TH ST
 VANCOUVER, WA 98660**

**WA UST U00335821
 N/A**

UST:
 Facility ID: 29444484
 Site ID: 930
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 41652
 Compartment ID: 42237
 Decimal Latitude: 45.624889000000003
 Decimal Longitude: -122.674948

**45 ADMIRAL DISTRIBUTING
 301 W 5TH ST
 VANCOUVER, WA 98660**

**FINDS 1007073068
 110015496998**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

**45 FROM THE KENNELS
 500 WASHINGTON ST
 VANCOUVER, WA 98660**

**RCRA-SQG 1000294497
 FINDS WAD055966444**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

FROM THE KENNELS (Continued)

1000294497

RCRAInfo:

Owner: FROM THE KENNELS

EPA ID: WAD055966444

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

45

**HANNAH MOTOR CO
 411 W 5TH ST
 VANCOUVER, WA 98660**

**RCRA-SQG 1000307035
 FINDS WAD981760523**

RCRAInfo:

Owner: HANNAH MOTOR CO

EPA ID: WAD981760523

Contact: BILL HOUSTON
 (206) 256-5000

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

45 **515 WASHINGTON STREET
 VANCOUVER, WA** **WA SPILLS** **S106445709
 N/A**

SPILLS:
 Facility ID: 540176
 Medium: PUBLIC ROAD RIGHT-OF-WAY
 Material Desc: DEBRIS/GARBAGE
 Material Qty: Not reported
 Material Units: Not reported
 Date Received: 2004-04-12 00:00:00
 Contact Name: TOWERS
 Company Name: Not reported

45 **FAULKNER USA
 512 COLUMBIA ST
 VANCOUVER, WA 98666** **RCRA-LQG** **1007265687
 WAH000022375**

RCRAInfo:
 Owner: CAMPBELL DOWNTOWN PARTNERS LLC
 (360)694-3391
 EPA ID: WAH000022375
 Contact: KIRSTA SCRANTON
 (303)225-8410
 Classification: Large Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

45 **FAULKNER USA
 512 COLUMBIA ST
 VANCOUVER, WA 98666** **FINDS** **1007151371
 110016658954**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

45	SOUTHWEST DELIVERY CO INC 415 W 6TH ST VANCOUVER, WA 98660	RCRA-SQG FINDS WA ICR	1000411117 WAD043002302
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RCRAInfo:

Owner: SOUTHWEST DELIVERY CO INC

EPA ID: WAD043002302

Contact: JAMES BARNES
(206) 694-6571

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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ICR:

Date Ecology Received Report: 06/10/1993

Contaminants Found at Site: Petroleum products

Media Contaminated: Soil

Waste Management: Tank

Region: South Western

Type of Report Ecology Received: Final cleanup report

Site Register Issue: 93-01

County Code: 6.00000

Contact: Not reported

Report Title: Not reported

45	LUCKY LAGER BREWERY 230 W 6TH ST VANCOUVER, WA 98660	RCRA-SQG FINDS	1000993145 WAR000001784
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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

LUCKY LAGER BREWERY (Continued)

1000993145

RCRAInfo:
 Owner: LUCKY LAGER BREWERY
 EPA ID: WAR000001784
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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**45 SOUTHWEST DELIVERY CO., INC.
 415 WEST 6TH STREET
 VANCOUVER, WA 98660**

**WA LUST U003355118
 WA UST N/A**

LUST:
 FS ID: 94656347
 Facility ID: 6618
 Release ID: 4064
 Alternate Name: CHRISTENSEN FAMILY PROPERTIES
 Release Notification Date: 10/9/1992 00:00:00
 Release Status Date: 10/9/1992 00:00:00
 Facility Status: Cleanup Started
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.62565 / -122.67545

FS ID: 94656347
 Facility ID: 6618
 Release ID: 4064
 Alternate Name: CHRISTENSEN FAMILY PROPERTIES
 Release Notification Date: 10/9/1992 00:00:00
 Release Status Date: 6/3/1993 00:00:00
 Facility Status: Reported Cleaned Up
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.62565 / -122.67545

UST:
 Facility ID: 94656347
 Site ID: 6618
Status: Removed
 Tank Name: 3
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

SOUTHWEST DELIVERY CO., INC. (Continued)

U003355118

Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 31013
 Compartment ID: 31460
 Decimal Latitude: 45.62565
 Decimal Longitude: -122.67545

Facility ID: 94656347
 Site ID: 6618
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 30857
 Compartment ID: 31300
 Decimal Latitude: 45.62565
 Decimal Longitude: -122.67545

Facility ID: 94656347
 Site ID: 6618
Status: Removed
 Tank Name: 5
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Leaded Gasoline
 Ecology Region: South Western
 Tank ID: 30890
 Compartment ID: 31333
 Decimal Latitude: 45.62565
 Decimal Longitude: -122.67545

Facility ID: 94656347
 Site ID: 6618
Status: Removed
 Tank Name: 2
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 30720
 Compartment ID: 31158
 Decimal Latitude: 45.62565
 Decimal Longitude: -122.67545

Facility ID: 94656347
 Site ID: 6618
Status: Removed
 Tank Name: 4
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EDR ID Number
 EPA ID Number

SOUTHWEST DELIVERY CO., INC. (Continued)

U003355118

Ecology Region: South Western
 Tank ID: 30642
 Compartment ID: 31078
 Decimal Latitude: 45.62565
 Decimal Longitude: -122.67545

**45 CITY OF VANCOUVER
 512 W 6TH
 VANCOUVER, WA 97661**

**WA UST U003933230
 N/A**

UST:
 Facility ID: 4894307
 Site ID: 618941
Status: Unregister 30 Day Notice
 Tank Name: 1
 Install Date: Not reported
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Unknown
 Ecology Region: South Western
 Tank ID: 618309
 Compartment ID: 592589
 Decimal Latitude: 45.625917000951759
 Decimal Longitude: -122.67583299999998

**45 CITY OF VANCOUVER
 512 NW 6TH STREET
 VANCOUVER, WA 98660**

**FINDS 1007122050
 110015930126**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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**45 HANNAH MOTOR CO BODY SHOP
 615 W 6TH ST
 VANCOUVER, WA 98666**

**RCRA-SQG 1000307036
 FINDS WAD982652166**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HANNAH MOTOR CO BODY SHOP (Continued)

1000307036

RCRAInfo:

Owner: HANNAH MOTOR CO

EPA ID: WAD982652166

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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**THE COLUMBIAN OFFICE BLDG
 W 6TH AVE / ESTHER ST
 VANCOUVER, WA 98660**

**WA NPDES S108166500
 N/A**

NPDES:

Facility ID: 7807
 Facility Addr 2: Not reported
 Facility Type: C - Storm Water Construction
 Region or Group ID: SU
 Employee ID: ACHA461
 Facility Size: L - General Permits/Facilities Classified by EPA as Major or Minor, based on facility complexity or size
 Latitude Degrees: Not reported
 Latitude Minutes: Not reported
 Latitude Seconds: Not reported
 Longitude Degrees: Not reported
 Longitude Minutes: Not reported
 Longitude Seconds: Not reported
 Legislative District: 49
 Basin Code: 56
 Facility Description: DISCHG TO COLUMBIA RIVER
 Location Description: Not reported
 Contact Name: DAN ARMSTRONG
 Contact Phone Number: 5039706688
 Permit ID: WAR007189A
 Regulatory Program Code: WA - NPDES Federal Program
 Type of General Permit: R00
 Permit Number: 7189
 Permit Issue Date: 16-NOV-05
 Sequence of Permit Code: A
 Permit Expiration Date: 16-DEC-10
 Effective Permit Date: 06-MAR-06
 Ecology Employee ID: DPPE461
 Devl Empl ID: JKIL461
 Permit Application Number: 10221.8

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

THE COLUMBIAN OFFICE BLDG (Continued)

S108166500

Permit Status Code: A - Active
 Status Assigned Date: 06-MAR-06

**46 TRANSPORTATION, DEPARTMENT OF
 610 EAST FIFTH STREET
 VANCOUVER, WA 98661**

**MLTS 1004807443
 N/A**

MLTS:

License Number: 46-21202-01
 First License Date: 12/20/1989
 License Date: 05/22/1996
 Lic. Expiration Date: 09/30/2004
 Contact Name: GORDON W. CLARK
 Contact Phone: 209-696-7718
 Institution Code: 21202
 Primary Program: Not reported
 Department: FEDERAL HIGHWAY ADM., WESTERN DIREC
 Building: Not reported
 States Allowing Use: Not reported
 License Use: Not reported
 Store Material Use: No
 Redistribution Use: No
 Incinerate Use: No
 Burial Use: No
 Last Inspection Date: 09/1995
 Next Inspection Date: 08/2002
 Inspector Name: SKOV_D.
 Status: Not reported

**46 US DOT FEDERAL HIGHWAY ADMIN VANCOUVER
 610 E 5TH ST
 VANCOUVER, WA 98661**

**RCRA-SQG 1000342734
 FINDS WA4690705948**

RCRAInfo:

Owner: WA DOT FACILITIES HAZMAT
 (360)696-7763
 EPA ID: WA4690705948
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

US DOT FEDERAL HIGHWAY ADMIN VANCOUVER (Continued)

1000342734

identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

46

**FEDERAL HIGHWAY ADMINISTRATION
 610 5TH ST E
 VANCOUVER, WA 98661**

**WA LUST
 WA UST**

**U003353609
 N/A**

LUST:

FS ID: 68499396
 Facility ID: 153
 Release ID: 1281
 Alternate Name: Not reported
 Release Notification Date: 2/26/1990 00:00:00
 Release Status Date: 2/26/1990 00:00:00
 Facility Status: Cleanup Started
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.624899999999997 / -122.67686999999999

FS ID: 68499396
 Facility ID: 153
 Release ID: 1281
 Alternate Name: Not reported
 Release Notification Date: 2/26/1990 00:00:00
 Release Status Date: 5/2/1990 00:00:00
 Facility Status: Reported Cleaned Up
 Affected Media: Soil
 Site Response Unit Code: SW
 Lat/Long: 45.624899999999997 / -122.67686999999999

UST:

Facility ID: 68499396
 Site ID: 153
Status: Removed
 Tank Name: 1
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Compartment #: 1
 Substance: Unleaded Gasoline
 Ecology Region: HQ
 Tank ID: 10426
 Compartment ID: 10595
 Decimal Latitude: 45.624899999999997
 Decimal Longitude: -122.67686999999999

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

46 VANCOUVER SUB-INSTALLATION
 VANCOUVER BARRACKS, BLDG 638
 VANCOUVER, WA 98661

WA UST U003355692
 N/A

UST:

Facility ID: 82215111
 Site ID: 8732
Status: Removed
 Tank Name: 404-2
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 32496
 Compartment ID: 32966
 Decimal Latitude: 45.643504999999998
 Decimal Longitude: -122.63523499999999

Facility ID: 82215111
 Site ID: 8732
Status: Removed
 Tank Name: 404-1
 Install Date: 6/1/1982 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 32528
 Compartment ID: 32998
 Decimal Latitude: 45.643504999999998
 Decimal Longitude: -122.63523499999999

Facility ID: 82215111
 Site ID: 8732
Status: Removed
 Tank Name: VB-3
 Install Date: 1/1/1982 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 39501
 Compartment ID: 40049
 Decimal Latitude: 45.643504999999998
 Decimal Longitude: -122.63523499999999

Facility ID: 82215111
 Site ID: 8732
Status: Removed
 Tank Name: VB-1
 Install Date: 1/1/1982 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 21202
 Compartment ID: 21511
 Decimal Latitude: 45.643504999999998

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

VANCOUVER SUB-INSTALLATION (Continued)

U003355692

Decimal Longitude: -122.63523499999999

Facility ID: 82215111
 Site ID: 8732
Status: Removed
 Tank Name: VB-5
 Install Date: 1/1/1900 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 598228
 Compartment ID: 592123
 Decimal Latitude: 45.643504999999998
 Decimal Longitude: -122.63523499999999

Facility ID: 82215111
 Site ID: 8732
Status: Removed
 Tank Name: VC-2
 Install Date: 1/1/1900 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 598230
 Compartment ID: 592125
 Decimal Latitude: 45.643504999999998
 Decimal Longitude: -122.63523499999999

Facility ID: 82215111
 Site ID: 8732
Status: Removed
 Tank Name: VC-1
 Install Date: 1/1/1964 00:00:00
 Capacity: 20,000 to 29,999 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 598229
 Compartment ID: 592124
 Decimal Latitude: 45.643504999999998
 Decimal Longitude: -122.63523499999999

Facility ID: 82215111
 Site ID: 8732
Status: Exempt
 Tank Name: VB-7
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Not reported
 Ecology Region: South Western
 Tank ID: 7507
 Compartment ID: 7640
 Decimal Latitude: 45.643504999999998
 Decimal Longitude: -122.63523499999999

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

VANCOUVER SUB-INSTALLATION (Continued)

U003355692

Facility ID: 82215111
 Site ID: 8732
Status: Removed
 Tank Name: VC-3
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 27015
 Compartment ID: 27381
 Decimal Latitude: 45.643504999999998
 Decimal Longitude: -122.635234999999999

Facility ID: 82215111
 Site ID: 8732
Status: Removed
 Tank Name: VB-6
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 29311
 Compartment ID: 29725
 Decimal Latitude: 45.643504999999998
 Decimal Longitude: -122.635234999999999

Facility ID: 82215111
 Site ID: 8732
Status: Exempt
 Tank Name: VB-2
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 21331
 Compartment ID: 21641
 Decimal Latitude: 45.643504999999998
 Decimal Longitude: -122.635234999999999

Facility ID: 82215111
 Site ID: 8732
Status: Exempt
 Tank Name: VB-4
 Install Date: 12/31/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 39440
 Compartment ID: 39988
 Decimal Latitude: 45.643504999999998
 Decimal Longitude: -122.635234999999999

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

46 VANCOUVER BARRACKS
 HATHAWAY RD BLDG 404
 VANCOUVER, WA 98661

WA UST U003604971
 N/A

UST:

Facility ID: 46955582
 Site ID: 503277
Status: Removed
 Tank Name: V-1-B
 Install Date: 1/1/1964 00:00:00
 Capacity: 5,000 to 9,999 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 503282
 Compartment ID: 503283
 Decimal Latitude: 45.626367000000002
 Decimal Longitude: -122.666736

Facility ID: 46955582
 Site ID: 503277
Status: Removed
 Tank Name: V-1-A
 Install Date: 1/1/1900 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Used Oil/Waste Oil
 Ecology Region: South Western
 Tank ID: 503287
 Compartment ID: 503288
 Decimal Latitude: 45.626367000000002
 Decimal Longitude: -122.666736

Facility ID: 46955582
 Site ID: 503277
Status: Removed
 Tank Name: V-1-C
 Install Date: 1/1/1964 00:00:00
 Capacity: 111 TO 1,100 Gallons
 Compartment #: 1
 Substance: Diesel
 Ecology Region: South Western
 Tank ID: 598224
 Compartment ID: 592126
 Decimal Latitude: 45.626367000000002
 Decimal Longitude: -122.666736

47 PACIFIC CHEMICALS ENGINEERING
 PORT OF VANCOUVER TRMNL 2 B3
 VANCOUVER, WA 98666

RCRA-SQG 1000252119
 FINDS WAD988467429

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PACIFIC CHEMICALS ENGINEERING (Continued)

1000252119

RCRAInfo:
 Owner: PACIFIC CHEMICALS ENGINEERING
 EPA ID: WAD988467429
 Contact: JAMES WOLFE
 (303)989-2787
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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**111 E COLUMBIA WAY
 VANCOUVER, WA 98661**

**DOT OPS 1009648982
 N/A**

DOT OPS:
 Report ID: 1821569
 Facility name: Not reported
 Address: 111 E COLUMBIA WAY
 VANCOUVER, WA 98661
 Latitude: Not reported
 Longitude: Not reported
 EDR type: NATURAL GAS DISTRIBUTION
 Cause of incident: OTHER
 Operator code: 13840
 Operator name: NORTHWEST NATURAL GAS COMPANY
 Incident address: 111 E COLUMBIA WAY
 VANCOUVER, WA 98661
 Incident county: CLARK
 Incident congressional district: Not reported
 Incident date: 19821105
 Detection time: 1950
 Stoppage hours: 0
 Stoppage minutes: 0
 Estimated pressure at incident time: 225.00
 Max. allowable operating preasure: 250.00
 Part of operation that failed: SERVICE
 Part of operation other comment: Not reported
 Part of system that failed: OTHER
 Part of system other comment: Not reported
 Year oart installed: 1980
 Where leak originated: OTHER
 Leak other comment: Not reported
 Real nominal pipe diameter: 1.000

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

1009648982

Pipe wall thickness (inches): 0.113
 Pipe specifications: API-5L
 Pipe grade: A-25
 Type of repair done: OTHER REPAIR OR DISPOSITION
 Type other comment: Not reported
 Length of replaced pipe: 0.00
 Component replaced/reconditioned: NO DATA
 Component other comment: Not reported
 Employee fatalities: 0
 Employees injured: 0
 Non-empl. fatalities: 0
 Non-empl. inured: 1
 Did a rupture occur: NO
 Did gas ignite: YES
 Did an explosion occur: NO
 Secondary fires/explosions: NO
 Operator property damage: 0
 Structure adjacent to leak: COMMERCIAL MULTI-STORY
 Structure other comment: Not reported
 Dist. to nearest structure: 100
 Underground facility involved: NO
 Underground facility other comment: Not reported
 Any utilities affected: NO
 Dist. of other gas fac. contributing: 0
 Dist. of other gas fac. impaired: 0
 Dist. of telephone fac. contributing: 0
 Dist. of telephone fac. impaired: 0
 Dist. of electric fac. contributing: 0
 Dist. of electric fac. impaired: 0
 Dist. of storm sewer fac. contributing: 0
 Dist. of storm sewer fac. impaired: 0
 Dist. of other sewer fac. contributing: 0
 Dist. of other sewer fac. impaired: 0
 Dist. of water fac. contributing: 0
 Dist. of water fac. impaired: 0
 Dist. of other fac. contributing: 0
 Other fac. contributing: Not reported
 Dist. of other fac. impaired: 0
 Other facility impaired: Not reported
 Location of leak or failure: BELOW GROUND
 Location other comment: Not reported
 Cover depth: 0
 Soil at pipe depth: Not reported
 Soil temperature at soil leak: 000
 Report by: CUSTOMER
 Report other comment: Not reported

49

QUAD INVESTMENTS
3000 LEWIS & CLARK HWY WHOLE
VANCOUVER, WA 98661

RCRA-SQG 1001490943
FINDS WAD988516803

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

QUAD INVESTMENTS (Continued)

1001490943

RCRAInfo:

Owner: QUAD INVESTMENTS
 EPA ID: WAD988516803

Contact: Not reported

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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50

**HILLMAN PROPERTIES
 1750 JANTZEN BEACH CTR
 PORTLAND, OR 97217**

**OR LUST U000432222
 OR UST N/A**

LUST:

Facility ID: 26-90-0190
 Region: North Western Region
 Cleanup Start: 25-May-90
 Closed Date: 14-Mar-95
Cleanup Complete: 30-Jan-95

UST:

Facility ID: 10425
 Facility Telephone: (503) 283-4111
 Permittee Name: DIRK KOOPMAN
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 3
 Number of Tanks: 3

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EDR ID Number
 EPA ID Number

50 1501 NORTH HAYDEN ISLAND DRIVE ERNS 2006814786
 1501 NORTH HAYDEN ISLAND DRIVE N/A
 PORTLAND, OR

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

50 1503 N HAYDEN ISLAND DR OR HAZMAT S108390405
 PORTLAND, OR 97217 OR CDL N/A

HAZMAT:

Responsible Party: CORA RIGGS AND MARILYN PRICE
 RP Company: Not reported
 RP Address: 1503 N HAYDEN ISLAND DRIVE #15
 RP City,St,Zip: PORTLAND, OR 97217
 Facility ID: HM06-040184 OERS Number: Not reported
 Date Added: 2/4/2005 Unit: 15
 Osm Incident Report Number: 040184
 Dept. Responding: HAZMAT TEAM PORTLAND - 06
 Date Added: 2/4/2005
 Person Making Report: Not reported
 Title: Not reported
 Agency: PORTLAND BUREAU OF F&R & EMS
 Phone: (503) 823-3856
 Date Of Incident: 11/4/2004
 Call Time: 17:11
 In Route: 17:11
 Arrival: 18:00
 Depart Scene: 19:53
 Back In Quarters: 20:20
 In Service: 20:45
 Dist Of Incident: PORTLAND BUREAU OF F&R & EMS
 Were State Resources Used?: No
 Was Oers Notified?: No
 Oers Number: Not reported
 Team Number: HM06
 Agency Report Number: FP04052348
 Unit: 15
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Private Structure
 Area Type: Residential
 Responsible Party(ies): CORA RIGGS AND MARILYN PRICE
 Company: Not reported
 Respcontact: Not reported
 Address: 1503 N HAYDEN ISLAND DRIVE #15
 Txtrespacity: PORTLAND
 Txtrespstate: OR
 Txtrespzipcode: 97217
 Phone: Not reported
 Txtrespphone2: Not reported
 Weather: Clear
 Temperature: Not reported
 Wind Speed: 0-5
 Wind Direction: NW
 Were Haz Materials Released?No

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S108390405

Operation Performed: Not reported
 Cause: Clandestine Drug Lab
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roicid: HM06-040184
 Comments: Team 6 called to assist Portland DVD at a mobile home park storage shed. Arrived - set up hot zone - sample site and decon area. Suited up four officers for entry in level B with SCBA. Decontaminated officers and broke down site - Four samples taken by DVD - copied evidence sheets and posted lab.

OR HAZMAT:

Incident Id: 040184
 Action At Scene: 12

Incident Id: 040184
 Action At Scene: 6

Incident Id: 040184
 Action At Scene: 4

OR HAZMAT:

Chemical Info: 81
 Chemical Id: 35430
 Incident Id: 040184
 Chemical Name: UNKNOWN CHEMICAL
 UNNA: Not reported
 Amount At Risk: 0
 Amount Released: 0
 Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 35430
 Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:

Release Behavior Id: 108
 Incident Id: 040184
 Behavior: 10

Release Behavior Id: 109
 Incident Id: 040184
 Behavior: 9

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S108390405

OR CDL2:
 Region: 2
 Facility Id: HM06-040184
 Report Date: / /
 Dist Id Number: 0291
 Resp Id Number: HM06
 Cause: Clandestine Drug Lab
 Area Type: Residential
 Scene Type: Private Structure
 Agency Id: FP04052348
 OERS Num: Not reported
 Incident Date: 11/4/2004

50

TARGET 1433
1400 N HAYDEN ISLAND DR
PORTLAND, OR 97217

RCRA-SQG 1004769932
FINDS ORD030794846

RCRAInfo:
 Owner: MONTGOMERY WARD
 (503) 283-4411
 EPA ID: ORD030794846
 Contact: Not reported
 Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

50

OR HAZMAT S105011416
 N/A

**1401 N HAYDEN ISL DR
 PORTLAND, OR 97217**

HAZMAT:

Responsible Party: JOHN HUBACK
 RP Company: NORTHWEST SUBARU
 RP Address: 8040 NE 33RD
 RP City,St,Zip: PORTLAND, OR 97217
 Facility ID: 0291-880283 OERS Number: Not reported
 Date Added: Not reported Unit: Not reported
 Osm Incident Report Number: 880283
 Dept. Responding: PORTLAND BUREAU OF F&R & EMS
 Date Added: Not reported
 Person Making Report: GERALD E. EDWARDS
 Title: CAPTAIN
 Agency: PORTLAND BUREAU OF F&R & EMS
 Phone: (503) 248-0203
 Date Of Incident: 4/19/1988
 Call Time: 13:44
 In Route: 0:00
 Arrival: 13:47
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: 14:06
 Dist Of Incident: PORTLAND BUREAU OF F&R & EMS
 Were State Resources Used?: No
 Was Oers Notified?: No
 Oers Number: Not reported
 Team Number: Not reported
 Agency Report Number: Not reported
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Private Land
 Area Type: Commercial
 Responsible Party(les): JOHN HUBACK
 Company: NORTHWEST SUBARU
 Respcontact: Not reported
 Address: 8040 NE 33RD
 Txtrespacity: PORTLAND
 Txtrespstate: OR
 Txtrespzipcode: 97217
 Phone: (503) 287-4171
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released?: No
 Operation Performed: During Delivery/Shipment
 Cause: Unknown
 Vehicle And Cargo: 1.9
 Fixed Property: 0
 Total Loss: \$1.90
 Roincid: 0291-880283

Comments: A LARGE FORD, 1 1/2-2 TON, CARGO TRUCK WITH TWO SADDLE TANKS WAS PROCEEDING TO DRIVE BENEATH THE RED LION INN TO A LOADING DOCK TO UNLOAD EQUIPMENT FOR A SUBARU DEALER SHOW. THE PAVEMENT AT ONE POINT HAD AN ABRUPT RISE. WHILE DRIVING

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105011416

ACROSS THE RISE, THE LEFT SADDLE TANK HIGH-CENTERED ON THE PAVEMENT AND BUCKLED OFF A FITTING CONNECTED TO THE FUEL TANK AND FUEL LINES ALLOWING RAW GASOLINE TO DRAIN FROM THE TANK. JOHN HUBACK STATED THAT HIS EMPLOYEE IMMEDIATELY PLACED HIS THUMB OVER THE HOLE TO STOP THE FLOW AND THEN PLACED A WOODEN PLUG IN IT UNTIL IT COULD BE REPLACED WITH A METAL PLUG. THE RUPTURE OCCURRED NEXT TO A STORM DRAIN IN THE PARKING LOT AND THE RELEASE OF GASOLINE WAS ALLOWED TO DRAIN INTO THE STORM SEWER. EUGENE 17 SPRAYED THE DRAIN WITH WET-WATER (CONCENTRATED) AND FLUSHED WITH WATER.

OR HAZMAT:

Incident Id: 880283
 Action At Scene: 7

Incident Id: 880283
 Action At Scene: 11

OR HAZMAT:

Chemical Info: 1908
 Chemical Id: 13288
 Incident Id: 880283
 Chemical Name: GASOLINE
 UNNA: Not reported
 Amount At Risk: 80
 Amount Released: 2
 Amount Measured: 2
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 13288
 Chemical Name: GASOLINE
 Hazardous Ingredient: PETROLEUM DISTILLATES
 Hazardous Class 1: 3.1
 Hazardous Class 2: 6.3
 Hazardous Rank: 2
 Case Number: 8006619
 UNNA Number: 1203
 EPA Pest Reg: Not reported
 EHA Chem: N
 PSM Chem: N
 CAA 112R Chem: N

OR HAZMAT:

Method Used Id: 4205
 Incident Id: 880283
 Identity Method: 5

OR HAZMAT:

Release Behavior Id: 5583
 Incident Id: 880283
 Behavior: 5

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

50

OR HAZMAT S108390426
 N/A

**1736 N HAYDEN ISLAND DR
 PORTLAND, OR 97217**

HAZMAT:

Responsible Party: Not reported
 RP Company: BOATERS WORLD
 RP Address: 1736 N HAYDEN ISLAND DR
 RP City,St,Zip: PORTLAND, OR 97217
 Facility ID: HM06-040150 OERS Number: Not reported
 Date Added: 1/6/2005 Unit: Not reported
 Osm Incident Report Number:040150
 Dept. Responding: HAZMAT TEAM PORTLAND - 06
 Date Added: 1/6/2005
 Person Making Report: JEFFREY KLUG
 Title: LT HAZMAT
 Agency: HAZMAT TEAM PORTLAND - 06
 Phone: (503) 823-3856
 Date Of Incident: 7/27/2004
 Call Time: 21:13
 In Route: 21:13
 Arrival: 21:39
 Depart Scene: 22:44
 Back In Quarters: 23:15
 In Service: 23:30
 Dist Of Incident: PORTLAND BUREAU OF F&R & EMS
 Were State Resources Used?: Yes
 Was Oers Notified?: No
 Oers Number: Not reported
 Team Number: HM06
 Agency Report Number: PF04035380
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Private Land
 Area Type: Commercial
 Responsible Party(les): Not reported
 Company: BOATERS WORLD
 Respcontact: Not reported
 Address: 1736 N HAYDEN ISLAND DR
 Txtrespcity: PORTLAND
 Txtrespstate: OR
 Txtrespzipcode: 97217
 Phone: Not reported
 Txtrespphone2: Not reported
 Weather: Clear
 Temperature: Not reported
 Wind Speed: 10-15
 Wind Direction: W
 Were Haz Materials Released?No
 Operation Performed: Not reported
 Cause: Abandoned
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roincid: HM06-040150
 Comments: HM 06 WAS REQUESTED TO RESPOND TO INCIDENT BY DVD. ON ARRIVAL HM-06 ASSISTED ONE OF THEIR MEMEBERS IN SUITING UP IN LEVEL 'B' TO INVESTIGATE AND OR REMOVE POSSIBLE DISCARDED CHEMICALS FROM THE MANUFACTURING OF METH. STOOD BY TIL

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S108390426

INVESTIGATION WAS COMPLETE. DECON OF ONE MEMBER. NO CHEMICALS FOUND. HM-06
 CLEARED SCENE.

OR HAZMAT:

Incident Id: 040150
 Action At Scene: 4

OR HAZMAT:

Chemical Info: 191
 Chemical Id: 20057
 Incident Id: 040150
 Chemical Name: Not reported
 UNNA: Not reported
 Amount At Risk: 0
 Amount Released: 0
 Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 20057
 Chemical Name: NO CHEMICAL INVOLVED
 Hazardous Ingredient: INCIDENT USE ONLY
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:

Method Used Id: 42
 Incident Id: 040150
 Identity Method: 6

OR HAZMAT:

Release Behavior Id: 57
 Incident Id: 040150
 Behavior: 9

51

909 N HAYDEN ISL DR
 PORTLAND, OR 97217

OR HAZMAT S105011427
 OR CDL N/A

HAZMAT:

Responsible Party: UNKNOWN
 RP Company: Not reported
 RP Address: Not reported
 RP City,St,Zip: Not reported
 Facility ID: 0291-880370
 Date Added: Not reported
 Osfm Incident Report Number: 880370

OERS Number: Not reported
 Unit: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S105011427

Dept. Responding: PORTLAND BUREAU OF F&R & EMS
 Date Added: Not reported
 Person Making Report: PERRY SIGLER
 Title: LT. E-7B
 Agency: PORTLAND BUREAU OF F&R & EMS
 Phone: Not reported
 Date Of Incident: 6/25/1988
 Call Time: 15:25
 In Route: 0:00
 Arrival: 15:37
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: 16:12
 Dist Of Incident: PORTLAND BUREAU OF F&R & EMS
 Were State Resources Used?: No
 Was Oers Notified?: No
 Oers Number: Not reported
 Team Number: Not reported
 Agency Report Number: 88-24036
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Private Structure
 Area Type: Commercial
 Responsible Party(ies): UNKNOWN
 Company: Not reported
 Respcontact: Not reported
 Address: Not reported
 Txtrespccity: Not reported
 Txtrespstate: Not reported
 Txtrespzipcode: Not reported
 Phone: Not reported
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released?No
 Operation Performed: Not reported
 Cause: Clandestine Drug Lab
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roicid: 0291-880370
 Comments: HAZMAT TEAM RESPONDED TO DRUG LAB RAID AT THE REQUEST OF POLICE. ASSISTED IN COLLECTING SAMPLES FOR EVIDENCE AND LEFT SCENE. PEGASUS WASTE MANAGEMENT CALLED IN FOR FINAL CLEAN-UP OF SITE.

OR HAZMAT:

Incident Id: 880370
 Action At Scene: 7

Incident Id: 880370
 Action At Scene: 11

OR HAZMAT:

Chemical Info: 5251

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105011427

Chemical Id: 35430
 Incident Id: 880370
 Chemical Name: UNKNOWN CHEMICAL
 UNNA: Not reported
 Amount At Risk: 0
 Amount Released: 0
 Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 35430
 Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:

Method Used Id: 1255
 Incident Id: 880370
 Identity Method: 6

OR HAZMAT:

Release Behavior Id: 8692
 Incident Id: 880370
 Behavior: 9

OR CDL2:

Region: 2
 Facility Id: 0291-880370
 Report Date: / /
 Dist Id Number: 0291
 Resp Id Number: 0291
 Cause: Clandestine Drug Lab
 Area Type: Commercial
 Scene Type: Private Structure
 Agency Id: 88-24036
 OERS Num: Not reported
 Incident Date: 6/25/1988

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

51	ARCO SS 4475 1305 N HAYDEN ISLAND DR PORTLAND, OR 97217	RCRA-SQG FINDS OR LUST OR UST	1001022476 ORD987182128
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RCRAInfo:

Owner: ARCO SERVICE STATION NO. 4475
 EPA ID: ORD987182128
 Contact: NO DATA ENTERED NO DATA ENTERED
 NO DATA ENTERED

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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LUST:

Facility ID: 26-89-0149
 Region: North Western Region
 Cleanup Start: 12-Jul-91
 Closed Date: 17-Jul-98
Cleanup Complete: 13-Jul-98

UST:

Facility ID: 3982
 Facility Telephone: (503)285-4495
 Permittee Name: KENNETH W MCKEMIE, DEALER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 5
 Number of Tanks: 5

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

52	MONTGOMERY WARD #2237 1400 JANTZEN CENTER PORTLAND, OR 97217	OR UST	1000404538 N/A
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UST:

Facility ID:	6837
Facility Telephone:	(503)240-5155
Permittee Name:	BILL ROSSITER, TBA MANAGER
Number of Permitted Tanks:	Not reported
Active Tanks:	Not reported
Decommissioned Tanks:	1
Number of Tanks:	1

52	JANTZEN BEACH CENTER 1405 JANTZEN BEACH CTR PORTLAND, OR 97217	RCRA-SQG FINDS	1004770752 ORD987192697
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RCRAInfo:

Owner:	JANTZEN DYNAMICS CORPORATION (503) 286-9103
EPA ID:	ORD987192697
Contact:	NO DATA ENTERED NO DATA ENTERED NO DATA ENTERED
Classification:	Conditionally Exempt Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EPA ID Number
 EDR ID Number
 EPA ID Number

52 PENSKE AUTO CENTER 3430 RCRA-SQG 1004771101
1716 JANTZEN BEACH SEC B FINDS ORQ000001560
PORTLAND, OR 97217

RCRAInfo:
 Owner: PENSKE AUTO CENTER INC
 (248) 463-6380
 EPA ID: ORQ000001560
 Contact: DAVID TATUM
 NO DATA ENTERED
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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52 KMART STORE 3430 RCRA-SQG 1004771162
1716 JANTZEN BEACH CENTER FINDS ORQ000002642
PORTLAND, OR 97217

RCRAInfo:
 Owner: KMART CORP
 (818) 643-1000
 EPA ID: ORQ000002642
 Contact: RUSTY AURAND
 53 283-3567
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

KMART STORE 3430 (Continued)

1004771162

regulations.

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**52 K MART #(3430)
1716 JANTZEN BEACH CTR
PORTLAND, OR 97217**

**OR UST U000432876
N/A**

UST:

Facility ID: 1262
 Facility Telephone: (503)283-3567
 Permittee Name: G.H. WERNER, MANAGER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 1
 Number of Tanks: 1

**52 HOME DEPOT NO 4007
1728 N JANTZEN BEACH CTR
PORTLAND, OR 97217**

**RCRA-SQG 1008374916
OR MANIFEST ORQ000023840**

RCRAInfo:

Owner: THE HOME DEPOT USA
 770 433-8211
 EPA ID: ORQ000023840
 Contact: ROBERT PERKINS
 760 602-8700

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

OR MANIFEST:

RCRA Id : ORQ000023840
 Inactive : Not reported
 Year : 2004
 Status : SQG
 Manifest : 00000206
 Ship Date : 03/13/04
 TSD : IND000646943
 Transporter : TXR000051466
 Ship Qty : 233
 Rpt Unit : LB
 Off Mng : H040
 EPA Waste Codes: D001 D018 D035 F003 F005

RCRA Id : ORQ000023840

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HOME DEPOT NO 4007 (Continued)

1008374916

Inactive : Not reported
 Year : 2004
 Status : SQG
 Manifest : 00000206
 Ship Date : 03/13/04
 TSD : IND000646943
 Transporter : TXR000051466
 Ship Qty : 468
 Rpt Unit : LB
 Off Mng : H121
 EPA Waste Codes: D002

RCRA Id : ORQ000023840
 Inactive : Not reported
 Year : 2004
 Status : SQG
 Manifest : 04011
 Ship Date : 12/13/04
 TSD : IND000646943
 Transporter : WAH000008169
 Ship Qty : 9
 Rpt Unit : LB
 Off Mng : H040
 EPA Waste Codes: D001 D002

RCRA Id : ORQ000023840
 Inactive : Not reported
 Year : 2004
 Status : SQG
 Manifest : 04011
 Ship Date : 12/13/04
 TSD : IND000646943
 Transporter : WAH000008169
 Ship Qty : 112
 Rpt Unit : LB
 Off Mng : H040
 EPA Waste Codes: D016

RCRA Id : ORQ000023840
 Inactive : Not reported
 Year : 2004
 Status : SQG
 Manifest : 04011
 Ship Date : 12/13/04
 TSD : IND000646943
 Transporter : WAH000008169
 Ship Qty : 198
 Rpt Unit : LB
 Off Mng : H040
 EPA Waste Codes: D001

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

52	HOME DEPOT THE 1728 N JANTZEN BEACH CTR PORTLAND, OR 97217	OR AST	S105075258 N/A
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AST:

Employer File Number: 061803
Hazardous Substance: DIESEL FUEL
Reporting Quantities: 500-999
Quantity Units: GALLONS
Physical State: LIQUID
Storage 1: ABOVEGROUND TANK

52	HOME DEPOT NO 4007 1728 N JANTZEN BEACH CTR PORTLAND, OR 97217	FINDS	1008224884 110022308572
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FINDS:
Other Pertinent Environmental Activity Identified at Site

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53	SILVER EAGLE COMPANY 700 N HAYDEN ISLAND DR PORTLAND, OR 97217	RCRA-SQG FINDS	1000430781 ORD030793244
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RCRAInfo:

Owner: SILVER EAGLE COMPANY
(503) 285-9831
EPA ID: ORD030793244
Contact: NO DATA ENTERED NO DATA ENTERED
NO DATA ENTERED
Classification: Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

54	1881 N. JANTZEN AVE 1881 N. JANTZEN AVE PORTLAND, OR	ERNS	2005604628 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

55	VERIZON WIRELESS 11875 N JANTZEN DR PORTLAND, OR 97217	OR AST	A100299545 N/A
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AST:

Employer File Number: 106781
Hazardous Substance: DIESEL
Reporting Quantities: 1,000-4,999
Quantity Units: GALLONS
Physical State: LIQUID
Storage 1: ABOVEGROUND TANK

55	SAFE DRY CLEANERS # 1223 11919 N JANTZEN AVE PORTLAND, OR 97217	OR DRYCLEANERS	S106386269 N/A
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Drycleaners:

Dry Cleaner ID: 479
Phone ID: Not reported
Current Status: Closed
Last Update: Not reported

55	COLUMBIA CROSSINGS MGMT LLC 12010 N JANTZEN AVE PORTLAND, OR 97217	OR AST	S104899524 N/A
-----------	---	---------------	---------------------------------

AST:

Employer File Number: 023227
Hazardous Substance: USED MOTOR OIL
Reporting Quantities: 200-499
Quantity Units: GALLONS
Physical State: LIQUID
Storage 1: ABOVEGROUND TANK

55	COLUMBIA CROSSINGS MARINA 12050 N JANTZEN DR PORTLAND, OR 97217	OR SPILLS	S108059850 N/A
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OR SPILLS:

Year: Not reported
Facility ID: 06-1560
Spill Date: Not reported
Material: Not reported
Quantity: 0
Unit of Measure: Gallons
How Occurred: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

COLUMBIA CROSSINGS MARINA (Continued)

S108059850

Release Date: 6/26/2006
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.6095 / -122.6777
 Source: Bulk Petroleum Storage
 Material: Not reported
 Media: Not reported
 Responsible Company: Columbia Crossings
 Responsible Contact: Columbia Crossings
 Responsible Address: 515 NE Tomahawk Island Dr Ste 200
 Responsible City,St,Zip: Portland, OR 97217-8077
 Responsible Country: MULTNOMAH
 Description: Two pipes from an above ground fuel storage tank delivery system began leaking yesterday causing some heavy sheening at the Columbia Crossings Marina. USCG, a Portland Fire Investigator, and DEQ were present. The amount of fuel released was unknown. Two pipes from an above ground fuel storage tank delivery system began leaking yesterday causing some heavy sheening at the Columbia Crossings Marina. USCG, a Portland Fire Investigator, and DEQ were present. The amount of fuel released was unknown, buwn, bu

Year: Not reported
 Facility ID: 06-1560
 Spill Date: Not reported
 Material: Diesel fuel
 Quantity: 0
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 6/26/2006
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.6095 / -122.6777
 Source: Bulk Petroleum Storage
 Material: Not reported
 Media: Not reported
 Responsible Company: Columbia Crossings
 Responsible Contact: Columbia Crossings
 Responsible Address: 515 NE Tomahawk Island Dr Ste 200
 Responsible City,St,Zip: Portland, OR 97217-8077
 Responsible Country: MULTNOMAH
 Description: Two pipes from an above ground fuel storage tank delivery system began leaking yesterday causing some heavy sheening at the Columbia Crossings Marina. USCG, a Portland Fire Investigator, and DEQ were present. The amount of fuel released was unknown. Two pipes from an above ground fuel storage tank delivery system began leaking yesterday causing some heavy sheening at the Columbia Crossings Marina. USCG, a Portland Fire Investigator, and DEQ were present. The amount of fuel released was unknown, buwn, bu

55

**ENGINE-17
 12070 N JANTZEN AVE
 PORTLAND, OR 97217**

**OR UST U000432843
 N/A**

UST:
 Facility ID: 6581
 Facility Telephone: (503)289-7047
 Permittee Name: STATION CAPTAIN
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 1

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EPA ID Number
 EDR ID Number

ENGINE-17 (Continued)

U000432843

Number of Tanks: 1

**55 CHEVRON U.S.A., INC. - 90706
 12105 N JANTZEN DR
 PORTLAND, OR 97217**

**OR LUST S102778448
 N/A**

LUST:

Facility ID: 26-93-0101
 Region: North Western Region
 Cleanup Start: 7-Jun-93
 Closed Date: 22-May-95
Cleanup Complete: 31-Mar-95

**55 CHEVRON STATION - 90706
 12105 N JANTZEN DR
 PORTLAND, OR 97217**

**OR UST U000432830
 N/A**

UST:

Facility ID: 1332
 Facility Telephone: (503) 285-0389
 Permittee Name: JEFF WILLIAMS
 Number of Permitted Tanks: 3
 Active Tanks: 3
 Decommissioned Tanks: 7
 Number of Tanks: 10

**55 CHEVRON USA INC - 90706 II
 12105 N JANTZEN DR
 PORTLAND, OR 97217**

**OR LUST S102778452
 N/A**

LUST:

Facility ID: 26-97-0505
 Region: North Western Region
 Cleanup Start: 7-Jul-97
 Closed Date: Not reported
Cleanup Complete: Not reported

**55 CHEVRON JANTZEN BEACH 90706
 12105 NORTH JANTZEN DRIVE
 PORTLAND, OR 97217**

**ICIS 1009864118
 N/A**

ICIS:

EFA Enforcement Action ID: 10-1999-0136
 FRS ID: 110004799898
 Program ID: FRS 110004799898
 Action Name: JANTZEN BEACH CHEVRON #90706
 Facility Name: CHEVRON JANTZEN BEACH 90706
 Facility Address: 12105 NORTH JANTZEN DRIVE
 PORTLAND, Oregon 97217
 EFA Enforcement Action Type: RCRA 9006 Field Citation (UST)
 Facility County: MULTNOMAH
 EPA Region #: 10

MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)Site	Database(s)	EPA ID Number

CHEVRON JANTZEN BEACH 90706 (Continued)

1009864118

Facility Name: CHEVRON JANTZEN BEACH 90706
 Address: 12105 NORTH JANTZEN DRIVE PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: No
 NAIC Code: Not reported
 SIC Code: 5541

Facility Name: CHEVRON JANTZEN BEACH 90706
 Address: 12105 NORTH JANTZEN DRIVE PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 5541

Facility Name: CHEVRON JANTZEN BEACH 90706
 Address: 12105 NORTH JANTZEN DRIVE PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 5541

55

**CHEVRON JANTZEN BEACH 90706
 12105 N JANTZEN DR
 PORTLAND, OR 97217**

**RCRA-SQG 1000473734
 FINDS ORD987187341
 OR MANIFEST**

RCRAInfo:
 Owner: JANTZEN BEACH CHEVRON INC
 (503) 285-0389
 EPA ID: ORD987187341
 Contact: NO DATA ENTERED NO DATA ENTERED
 NO DATA ENTERED
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CHEVRON JANTZEN BEACH 90706 (Continued)

1000473734

permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

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OR MANIFEST:

RCRA Id : ORD987187341
 Inactive : Not reported
 Year : 2005
 Status : SQG
 Manifest : 57203
 Ship Date : 01/31/05
 TSD : WAD991281767
 Transporter : WAR000001743
 Ship Qty : 1836
 Rpt Unit : LB
 Off Mng : H040
 EPA Waste Codes: D001 D018

55

**JANTZEN BEACH CAR WASH
 12100 N TOMAHAWK DRIVE
 PORTLAND, OR 97217**

**OR LUST S103248269
 N/A**

LUST:

Facility ID: 26-98-0453
 Region: North Western Region
 Cleanup Start: 19-Feb-98
 Closed Date: 14-Jul-98
Cleanup Complete: 14-Jul-98

55

**12226 N JANTZEN AVE
 PORTLAND, OR 97217**

**OR HAZMAT S105526826
 OR CDL N/A**

HAZMAT:

Responsible Party: UNKNOWN
 RP Company: Not reported
 RP Address: Not reported
 RP City,St,Zip: Not reported
 Facility ID: HM06-000028
 Date Added: 4/21/2000
 OERS Number: Not reported
 Unit: Not reported
 Osm Incident Report Number: 000028
 Dept. Responding: HAZMAT TEAM PORTLAND - 06
 Date Added: 4/21/2000
 Person Making Report: JOHN W KLUM
 Title: CAPTAIN

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105526826

Agency: HAZMAT TEAM PORTLAND - 06
 Phone: (503) 823-3856
 Date Of Incident: 3/22/2000
 Call Time: Not reported
 In Route: Not reported
 Arrival: Not reported
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: Not reported
 Dist Of Incident: HAZMAT TEAM PORTLAND - 06
 Were State Resources Used?: No
 Was Oers Notified?: Yes
 Oers Number: Not reported
 Team Number: HM06
 Agency Report Number: Not reported
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Private Structure
 Area Type: Commercial
 Responsible Party(les): UNKNOWN
 Company: Not reported
 Respcontact: Not reported
 Address: Not reported
 Txtrespacity: Not reported
 Txtrespstate: Not reported
 Txtrespzipcode: Not reported
 Phone: Not reported
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released?No
 Operation Performed: During Delivery/Shipment
 Cause: Clandestine Drug Lab
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roincid: HM06-000028
 Comments: RESPONDED ON A POLICE REQUEST FOR METH CHEMICALS FOUND IN A CAR TRUNK AND HOTEL ROOM. HAZMAT ARRIVED ESTABLISHED HOT ZONE, DECON, AND SAMPLE AREA SUITED ONE DVD OFFICER LEVEL B FOR SAMPLING. SAMPLES TAKEN. FOUR DVD OFFICER DECONNED. AREA SECURED.

OR HAZMAT:

Incident Id: 000028
 Action At Scene: 6

Incident Id: 000028
 Action At Scene: 7

Incident Id: 000028
 Action At Scene: 11

Incident Id: 000028
 Action At Scene: 12

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105526826

OR HAZMAT:
 Chemical Info: 3936
 Chemical Id: 35430
 Incident Id: 000028
 Chemical Name: UNKNOWN CHEMICAL
 UNNA: Not reported
 Amount At Risk: 0
 Amount Released: 0
 Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:
 Chemical Id: 35430
 Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:
 Method Used Id: 397
 Incident Id: 000028
 Identity Method: 7

OR HAZMAT:
 Release Behavior Id: 6341
 Incident Id: 000028
 Behavior: 10

OR CDL2:
 Region: 2
 Facility Id: HM06-000028
 Report Date: / /
 Dist Id Number: HM06
 Resp Id Number: HM06
 Cause: Clandestine Drug Lab
 Area Type: Commercial
 Scene Type: Private Structure
 Agency Id: Not reported
 OERS Num: Not reported
 Incident Date: 3/22/2000

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EPA ID Number
 EDR ID Number

55 **JANTZEN BEACH SHELL**
12235 N JANTZEN DR
PORTLAND, OR 97217
 OR LUST U000432872
 OR UST N/A

LUST:
 Facility ID: 26-89-0267
 Region: North Western Region
 Cleanup Start: 1-Jan-90
 Closed Date: Not reported
Cleanup Complete: Not reported

UST:
 Facility ID: 7585
 Facility Telephone: (503)283-5115
 Permittee Name: ERVIN ROBERSON, DEALER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 4
 Number of Tanks: 4

55 **SHELL OIL COMPANY 129586**
12235 N JANTZEN DR
PORTLAND, OR 97217
 RCRA-SQG 1004769674
 FINDS OR0000473017
 OR MANIFEST

RCRAInfo:
 Owner: EQUILON ENTPRS LLC DBA SHELL OIL PROD US
 281 874 2208
 EPA ID: OR0000473017
 Contact: FRANK R. FOSSATI
 949-699-0386
 Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

56	CHANGS MONGOLIAN MOORAGE 12055 N CENTER AVE PORTLAND, OR 97217	OR SPILLS	S107593196 N/A
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OR SPILLS:

Year: Not reported
 Facility ID: 01-0252
 Spill Date: Not reported
 Material: Not reported
 Quantity: 5
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 2/2/2001
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.6103 / -122.682
 Source: Other
 Material: Not reported
 Media: Not reported
 Responsible Company: Changs Mongolian Moorage
 Responsible Contact: John Allen
 Responsible Address: 12055 N Center Ave
 Responsible City,St,Zip: Portland, OR 97217-7816
 Responsible Country: MULTNOMAH
 Description: Oil sheen on Columbia Slough. Changs Mongolian Grill discharged 5 gal or more of cooking oil at Jantzen Beach.

56	UNOCAL SS 5953 12205 N CENTER AVE PORTLAND, OR 97217	OR SPILLS	S107595003 N/A
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OR SPILLS:

Year: Not reported
 Facility ID: 98-0951
 Spill Date: Not reported
 Material: Not reported
 Quantity: 40
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 4/24/1998
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.6112 / -122.6806
 Source: Motor Vehicle - Tank Truck
 Material: Not reported
 Media: Not reported
 Responsible Company: Not reported
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: Fixed site spill of 40 gal of unleaded gas at a UNOCAL station in Portland.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

56	CONOCOPHILLIPS COMPANY - 255953 12205 N CENTER AVE PORTLAND, OR 97217	OR UST	U004015171 N/A
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UST:

Facility ID:	1102
Facility Telephone:	(503)285-2657
Permittee Name:	Tiana Andriamanarivo
Number of Permitted Tanks:	4
Active Tanks:	4
Decommissioned Tanks:	6
Number of Tanks:	10

56	UNOCAL SS 5953 12205 N CENTER AVE PORTLAND, OR 97217	RCRA-SQG FINDS	1000913256 OR0000361394
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RCRAInfo:

Owner:	UNOCAL-AMG-WEST HAZWASTE COORD (206) 640-7608
EPA ID:	OR0000361394
Contact:	NO DATA ENTERED NO DATA ENTERED NO DATA ENTERED
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

56	UNOCAL 5953 12205 N CENTER PORTLAND, OR 97217	OR LUST	U000432946 N/A
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LUST:

Facility ID:	26-90-0055
Region:	North Western Region
Cleanup Start:	5-Feb-90
Closed Date:	16-May-91
Cleanup Complete:	16-Apr-91

Facility ID:	26-94-0063
Region:	North Western Region
Cleanup Start:	6-Apr-94
Closed Date:	Not reported
Cleanup Complete:	Not reported

56	12205 NORTH CENTER 12205 NORTH CENTER PORTLAND, OR	ERNS	98433936 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

57	CHEVRON SS 12105 N JANTZEN BEACH AVE PORTLAND, OR 97217	OR AST	S106228723 N/A
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AST:

Employer File Number:	022199
Hazardous Substance:	PROPANE
Reporting Quantities:	1,000-4,999
Quantity Units:	GALLONS
Physical State:	GAS
Storage 1:	ABOVEGROUND TANK

Employer File Number:	022199
Hazardous Substance:	HEATING OIL
Reporting Quantities:	500-999
Quantity Units:	GALLONS
Physical State:	LIQUID
Storage 1:	ABOVEGROUND TANK

58	1731 N JANTZEN ST 1731 N JANTZEN ST PORTLAND, OR	ERNS	2004735407 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

59 JANTZEN BEACH MOORAGE **OR LUST U000432871**
1130 N JANTZEN AVENUE **N/A**
PORTLAND, OR 97217

LUST:

Facility ID: 26-91-0219
 Region: North Western Region
 Cleanup Start: 6-Jun-91
 Closed Date: 23-Jan-92
Cleanup Complete: 23-Jan-92

Facility ID: 26-90-0258
 Region: North Western Region
 Cleanup Start: 1-Nov-90
 Closed Date: 23-Jan-92
Cleanup Complete: 1-Aug-91

Facility ID: 26-97-0017
 Region: North Western Region
 Cleanup Start: 3-Jan-97
 Closed Date: 28-Feb-02
Cleanup Complete: 4-Dec-01

59 COLUMBIA CROSSINGS L.L.C. **OR UST U004015169**
1130 N JANTZEN AVE **N/A**
PORTLAND, OR 97217

UST:

Facility ID: 7011
 Facility Telephone: (503)283-4111
 Permittee Name: H DEXTER GAREY SR, VP
 Number of Permitted Tanks: 2
 Active Tanks: 2
 Decommissioned Tanks: 3
 Number of Tanks: 5

59 JANTZEN BEACH MOORAGE **FINDS 1006845940**
1130 N JANTZEN AVE **110014077220**
PORTLAND, OR 97217

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

59 COUNTRY CLUB CLEANERS
 1190 N JANTZEN DR
 PORTLAND, OR 97217

OR SHWS - ECSI S104329423
 OR DRYCLEANERS N/A

OR ECSI:

State ID Number: 1865	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 833	Investigation ID: 206
FACA ID: 30709	Further Action: 0
Lat/Long (dms): 45 36 32.40 / -122 40 44.00	County Code: 26.00
Score Value: Not reported	Cerclis ID: Not reported
Township Coord.: 2.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 34	Qtr Section: Not reported
Tax Lots: Not reported	Size: Not reported
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2006-02-28 15:57:06.233000000
Created Date: jmd	Created Time: 1996-05-08 00:00:00
Alias Name: Country Club Cleaners	
Alias Name: Winmar of Jantzen Beach Inc.	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: 121011	Haz Release ID: 380447
Qty Released: unknown	Date Released: unknown
Update Date: 1997-10-28 00:00:00	Update By: Not reported
Substance Code: 127-18-4	
Substance Name: TETRACHLOROETHYLENE	
Substance Abbrev.: Not reported	
Substance Category ID: 8519	
Substance Category: Volatiles	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Category ID: 8551	
Substance Category: Solvents of interest to Milwaukie Area GW study	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Category ID: 8519	
Substance Category: Volatiles	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Category ID: 8551	
Substance Category: Solvents of interest to Milwaukie Area GW study	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Alias ID: 316912	
Sub Alias Name: ETHENE,TETRACHLORO-	
Substance Alias ID: 316913	
Sub Alias Name: ETHYLENE TETRACHLORIDE	
Substance Alias ID: 316914	
Sub Alias Name: PERCHLOROETHYLENE	
Substance Alias ID: 316915	
Sub Alias Name: PERCLENE	
Substance Alias ID: 316916	
Sub Alias Name: TETRACHLOROETHENE	
Substance Alias ID: 316917	
Sub Alias Name: TETRACHLOROETHENE,1,1,2,2-	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

COUNTRY CLUB CLEANERS (Continued)

S104329423

Substance Alias ID: 316918
 Sub Alias Name: TETRACHLOROETHYLENE,1,1,2,2-
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 340048
 Feature Id: Not reported
 Hazard Release Id: 380447
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1998-03-30 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: up to 267 ug/kg
 Last Update By: kpd
 Update Date: 1998-06-15 00:00:00
 Sampling Result ID: 342133
 Feature Id: Not reported
 Hazard Release Id: 380447
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1998-04-07 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: up to 1,230 ug/L
 Last Update By: kpd
 Update Date: 1998-06-15 00:00:00

OR ECSI NARR:

NARR ID: 5735910	NARR Code: Contamination
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5735911	NARR Code: Data Sources
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: GWISTAR	Updated Date: 2005-09-21 08:53:24.017000000
NARR ID: 5735912	NARR Code: Hazardous Substance/Waste Types
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5735913	NARR Code: Manner of Release
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5735914	NARR Code: Site Ownership

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

COUNTRY CLUB CLEANERS (Continued)

S104329423

Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000
NARR ID:	5747224	NARR Code:	Project Activity Status
Created By:	GWISTAR	Created Date:	2005-09-21 08:53:27.830000000
Updated By:	GWISTAR	Updated Date:	2005-09-21 08:53:27.830000000
NARR ID:	5735915	NARR Code:	Pathways Other Hazards
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000
NARR ID:	5735916	NARR Code:	Remedial Action
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000

NARR Comments: PROJECT FILE ARCHIVED, BOX #272839185(12/5/2001 DGA/SRS) Dry-cleaning facilities have operated at the site since the mid-1970s. A preliminary environmental assessment in November 1994 identified four floor drains within the facility, three of which yielded a positive reading on a photoionization detector. In August 1995, four Geoprobe borings were advanced at the site to see if PCE had been released to the soil or groundwater. PCE was detected in soil gas (up to 75 ppm) and groundwater (up to 780 ug/L) in all four boreholes. It appears that PCE may have been released down the floor drains at the site, leaking into the soil through cracks in the sanitary sewer lines. Tidal fluctuations in the shallow groundwater may have spread the contaminants across the site. Hayden Island Cleaners applied to DEQ's Dry Cleaner Program in January 1997, and was accepted in February 1997. 1) November 1994 Hart Crowser "Preliminary Environmental Site Assessment". 2) September 1995 Hydro Geo Chem "Limited Environmental Investigation". 3) June 1998 Jacobs Engineering "Dry Cleaning XPA Report". 4) March 1999 E&E "Focused Site Investigation Report". 5) June 1999 E&E "Technical Memorandum...Beneficial Use Survey Report". Perchloroethene (PCE), trichloroethene (TCE), and 1,2-dichloroethene (DCE) unknown; possible past releases of contaminated wastewaters through floor drains and sanitary sewer pipes. JB Laundry (approx 1975 to 1982); Country Club Cleaners (1982 to January 1996); Hayden Island Cleaners (January 1996 to present). The City of Portland owns four deep production wells on Hayden Island, two of which are within 600 feet of the site. Since 1988, Bull Run water has been provided for residents and businesses on Hayden and Tomahawk Islands, and the wells are currently designated for backup fire suppression only. Three of the four wells are contaminated with low levels of TCE and PCE; however, the contamination is thought to be unrelated to Hayden Island Cleaners. Because of the site's proximity to the Columbia River, surface water was another potential pathway of concern. But the contamination does not appear to have reached either the river or the deeper aquifer. (12/5/2001 DGA/SRS) DEQ retained Jacobs Engineering to conduct an expanded Preliminary Assessment (XPA) at the site in August 1997. As part of the XPA, three monitoring wells were installed, and soil and groundwater samples collected. PCE was detected in soil samples (up to 267 ug/kg) and groundwater samples (up to 1,230 ug/L) from all three wells. The XPA report was completed in June 1998. DEQ retained Ecology & Environment (E&E) to follow up with a focused Site Investigation in August 1998. Additional groundwater monitoring wells were installed at the site and on adjacent properties. In addition, a pumping test was conducted at the secondary municipal wells (backup fire suppression wells) to determine if there was any connection between the shallow and deep aquifers. No connection was established. The Site Investigation report was completed in March 1999. In May 1999, DEQ injected Hydrogen Releasing Compound (HRC) into the shallow groundwater to accelerate the natural biodegradation of the PCE. Monitoring over the next couple of years showed that the HRC was successful in stimulating

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

COUNTRY CLUB CLEANERS (Continued)

S104329423

degradation of the PCE. DEQ formally notified the site owners and operators in December 2001 that no further cleanup of the site was necessary.

OR ECSI ECWQ:

Owner Site Num: 133162
 FACA ID: 30709
 Site Name: Hayden Island Cleaners
 Owner Name: Hayden Island Cleaners
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.6092 / -122.6790
 Owner Code: NFA

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID: 700990	Action ID: 9417
Agency: Dept Of Environmental Quality	Region: Headquarters
Start Date: 2002-03-29 00:00:00	Complete Date: 2002-03-29 00:00:00
Substance Code: SRS	Rank Value: 0
Employee Id: 730	Cleanup Flag: False
Updated By: kvp	Update Date: 2002-04-04 00:00:00
Created By: Not reported	Created Date: 2002-12-17 08:50:22.
Action Code: DLC	Category: Listing Action
Action Flag: True	Action Code Flag: False
Action: Facility delisted from Confirmed Release List	
Further Action: Not reported	
Comments: Not reported	

Admin ID: 703185	Action ID: 9443
Agency: Dept Of Environmental Quality	Region: Northwestern Region
Start Date: 2001-12-05 00:00:00	Complete Date: 2001-12-05 00:00:00
Substance Code: SRS	Rank Value: 0
Employee Id: 1976	Cleanup Flag: False
Updated By: GWISTAR	Update Date: 2004-08-06 15:22:06.
Created By: Not reported	Created Date: 2002-12-17 08:50:22.
Action Code: NFA	Category: Remedial Action
Action Flag: True	Action Code Flag: False
Action: NO FURTHER STATE ACTION REQUIRED	
Further Action: 0	
Comments: Not reported	

Admin ID: 708509	Action ID: 9511
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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

COUNTRY CLUB CLEANERS (Continued)

S104329423

Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1998-07-30 00:00:00	Complete Date:	1999-03-25 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	1976	Cleanup Flag:	False
Updated By:	GWISTAR	Update Date:	2004-08-06 15:22:14.
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	SI	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE INVESTIGATION		
Further Action:	0		
Comments:	Not reported		

Admin ID:	709884	Action ID:	9520
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1997-08-19 00:00:00	Complete Date:	1998-06-04 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	344	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1998-11-17 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	XPA	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	EXPANDED PRELIMINARY ASSESSMENT		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	707549	Action ID:	9491
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1999-05-17 00:00:00	Complete Date:	1999-05-21 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	1976	Cleanup Flag:	False
Updated By:	GWISTAR	Update Date:	2004-08-06 15:22:11.
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RM	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	REMOVAL		
Further Action:	0		
Comments:	Injected Hydrogen Releasing Compound (HRC) into shallow groundwater.		

Admin ID:	711750	Action ID:	9465
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1997-03-13 00:00:00	Complete Date:	1997-03-13 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1997-10-28 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	PRC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility proposed for Confirmed Release List		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	712627	Action ID:	9424
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1996-05-07 00:00:00	Complete Date:	Not reported
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1997-10-28 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

COUNTRY CLUB CLEANERS (Continued)

S104329423

Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	ENTRY	Category:	Administrative Action
Action Flag:	True	Action Code Flag:	False
Action:	Site added to database		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	712628	Action ID:	9425
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1996-05-08 00:00:00	Complete Date:	1996-07-10 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	gmw	Update Date:	1996-07-10 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EV	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE EVALUATION		
Further Action:	Not reported		
Comments:	Federal screening.		

Admin ID:	712820	Action ID:	9502
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1996-07-10 00:00:00	Complete Date:	1996-07-10 00:00:00
Substance Code:	SAS	Rank Value:	73
Employee Id:	767	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1998-06-15 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RRI	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Remedial Investigation recommended (RI)		
Further Action:	Medium		
Comments:	Rescored 6/15/98		

Admin ID:	712821	Action ID:	9498
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1996-07-10 00:00:00	Complete Date:	1996-07-10 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	gmw	Update Date:	1996-07-10 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RPLC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Proposal for Confirmed Release List recommended		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	712037	Action ID:	9451
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1997-03-28 00:00:00	Complete Date:	1997-04-04 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	730	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1997-10-28 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	OOCL	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Owner/operator comments received on listing notification		
Further Action:	Not reported		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

COUNTRY CLUB CLEANERS (Continued)

S104329423

Comments: Letters from William Skalak and Jerry Hodson

Admin ID:	712038	Action ID:	9448
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1997-04-30 00:00:00	Complete Date:	1997-05-01 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	gmw	Update Date:	1997-05-01 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	NRC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Review for final listing		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	712039	Action ID:	9488
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1997-05-01 00:00:00	Complete Date:	1997-05-01 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	gmw	Update Date:	1997-05-01 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RLSC	Category:	Listing Action
Action Flag:	False	Action Code Flag:	False
Action:	Listing on Confirmed Release List recommended		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	712231	Action ID:	9438
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1997-06-23 00:00:00	Complete Date:	1997-06-23 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	730	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1997-10-28 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	LSC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility placed on Confirmed Release List		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	710650	Action ID:	9437
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1996-07-09 00:00:00	Complete Date:	1996-07-10 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1997-10-28 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	LRC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Listing Review completed		
Further Action:	Not reported		
Comments:	Not reported		

OR ECSI DISPOSAL:

Disposal ID:	Not reported	Medium:	Not reported
Start Date:	Not reported	End Date:	Not reported
Unit Code:	Not reported	Disposal Flag:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

COUNTRY CLUB CLEANERS (Continued)

S104329423

Disposal Qty:	Not reported	Depth:	Not reported
Monitor:	Not reported	Manifest Num:	Not reported
Created By:	Not reported	Created Date:	Not reported
Treatment:	Not reported		
Disposal Method:	Not reported		
Removed By:	Not reported		
Comments:	Not reported		

OR ECSI FEATURE:

Feature Id:	Not reported	Feature:	Not reported
Haz Release Id:	Not reported	Relative Position:	Not reported
Region ID:	Not reported	Reference Id:	Not reported
Township:	Not reported	Township Zone:	Not reported
Range:	Not reported	Range Zone:	Not reported
Section:	Not reported	1/4 Section:	Not reported
Lat Long Method:	Not reported	Lat Long Source:	Not reported
Lat/Long:	Not reported	Lat/Long (dms):	Not reported
Feature Size:	Not reported	Est Accuracy:	Not reported
Created By:	Not reported	Created Date:	Not reported
Last Update By:	Not reported	Last Updated On:	Not reported
Address:	Not reported		
City,St,Zip:	Not reported		
County Code:	Not reported		
Comment:	Not reported		

OR ECSI WELL:

Well ID:	Not reported
Water Resource Code:	Not reported
Effective Date:	Not reported
Aquifer Code:	Not reported
Ground Station Key:	Not reported

OR ECSI OPERATIONS:

Operation Id:	133162
Operation Status:	Active
Common Name:	Hayden Island Cleaners
Yrs of Operation:	~1975 to present
Comments:	Dry Cleaner
Updated By:	kpd
Update Date:	1997-10-28 00:00:00

Drycleaners:

Dry Cleaner ID:	6
Phone ID:	503 283-0442
Current Status:	Dry Cleaner
Last Update:	2002-02-07 00:00:00

Dry Cleaner ID:	539
Phone ID:	Not reported
Current Status:	Closed
Last Update:	2002-08-26 00:00:00

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

59	ODEQ CLEAN UP HAYDEN ISLAND DR 1190 N JANTZEN DR PORTLAND, OR 97217	RCRA-SQG FINDS	1004771649 ORQ000012062
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RCRAInfo:
 Owner: OREGON DEPT. OF ENVIRONMENTAL QUALITY
 (503) 229-5355
 EPA ID: ORQ000012062
 Contact: DAVID ANDERSON
 (541) 388-6141
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

60	RITE AID NO 5349 900 N TOMAHAWK IS DR PORTLAND, OR 97217	RCRA-SQG FINDS	1001489708 OR0001022201
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RCRAInfo:
 Owner: RITE AID INC ATTN: NANCY MACLEOD
 717 761-2633 EX
 EPA ID: OR0001022201
 Contact: NO DATA ENTERED NO DATA ENTERED
 NO DATA ENTERED
 Classification: Small Quantity Generator
 TSD Activities: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

RITE AID NO 5349 (Continued)

1001489708

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

61

**BULK TRANSPORT 05-2160
 11619 N FORCE AVE
 PORTLAND, OR 97217**

**OR SPILLS S107151323
 N/A**

OR SPILLS:

Year: Not reported
 Facility ID: 05-2160
 Spill Date: Not reported
 Material: Products, manufacturing intermediates, etc.
 Quantity: 10
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 9/13/2005
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.6065 / -122.6926
 Source: Business
 Material: Not reported
 Media: Non-saturated soil, rock, etc.
 Responsible Company: Bulk Transport
 Responsible Contact: Dick Funderhide
 Responsible Address: 11619 N Force Ave
 Responsible City,St,Zip: Portland, OR 97217-7777
 Responsible Country: MULTNOMAH
 Description: Bulk Transport spilled 10 gallons of a product called CCA which contains Arsenic Acid to asphalt. They have applied absorbent materials and boomed off the area. US Environmental is on-scene. Bulk Transport spilled 10 gallons of a product called CCA which contains Arsenic Acid to asphalt. They have applied absorbent materials and boomed off the area. US Environmental is on-scene. Bulk Transport spilled 10 gallons of a product called CCA which contains Arsenic Acid to asphalt. They have applied absorbent materials and boomed off the area. US Environmental is on-scene.

Year: Not reported
 Facility ID: 05-2160
 Spill Date: Not reported
 Material: Products, manufacturing intermediates, etc.
 Quantity: 10
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 9/13/2005
 Description: Not reported
 Location: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BULK TRANSPORT 05-2160 (Continued)

S107151323

Lat/Long: 45.6065 / -122.6926
 Source: Business
 Material: Not reported
 Media: On pavement/asphalt - not direct on soil
 Responsible Company: Bulk Transport
 Responsible Contact: Dick Funderhide
 Responsible Address: 11619 N Force Ave
 Responsible City,St,Zip: Portland, OR 97217-7777
 Responsible Country: MULTNOMAH
 Description: Bulk Transport spilled 10 gallons of a product called CCA which contains Arsenic Acid to asphalt. They have applied absorbent materials and boomed off the area. US Environmental is on-scene. Bulk Transport spilled 10 gallons of a product called CCA which contains Arsenic Acid to asphalt. They have applied absorbent materials and boomed off the area. US Environmental is on-scene. Bulk Transport spilled 10 gallons of a product called CCA which contains Arsenic Acid to asphalt. They have applied absorbent materials and boomed off the area. US Environmental is on-scene.

Year: Not reported
 Facility ID: 05-2160
 Spill Date: Not reported
 Material: Products, manufacturing intermediates, etc.
 Quantity: 10
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 9/13/2005
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.6065 / -122.6926
 Source: Business
 Material: Not reported
 Media: Coding for the PS/BC Oil Spill Database
 Responsible Company: Bulk Transport
 Responsible Contact: Dick Funderhide
 Responsible Address: 11619 N Force Ave
 Responsible City,St,Zip: Portland, OR 97217-7777
 Responsible Country: MULTNOMAH
 Description: Bulk Transport spilled 10 gallons of a product called CCA which contains Arsenic Acid to asphalt. They have applied absorbent materials and boomed off the area. US Environmental is on-scene. Bulk Transport spilled 10 gallons of a product called CCA which contains Arsenic Acid to asphalt. They have applied absorbent materials and boomed off the area. US Environmental is on-scene. Bulk Transport spilled 10 gallons of a product called CCA which contains Arsenic Acid to asphalt. They have applied absorbent materials and boomed off the area. US Environmental is on-scene.

61

**BULK TRANSPORTATION PORTLAND TERMINAL
 11619 N FORCE AVE
 PORTLAND, OR 97217**

**FINDS 1008381908
 110022524641**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

61	OREGON WASTE SYSTEMS - PROPOSED TRANSFER SW CORNER, N MARINE DR. AND N. FORC PORTLAND, OR 97217	OR SHWS - ECSI	S103444749 N/A
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OR ECSI:

State ID Number: 24	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 832	Investigation ID: 208
FACA ID: 576	Further Action: 256
Lat/Long (dms): 45 36 22.30 / -122 41 37.70	County Code: 26.00
Score Value: Not reported	Cerclis ID: SFN1000442
Township Coord.: 2.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 33	Qtr Section: Not reported
Tax Lots: 2	Size: 4.2 acres
NPL: True	Orphan: False
Updated By: CHARMAN	Update Date: 2006-01-23 08:23:05.617000000
Created Date: CONV	Created Time: 1988-04-22 00:00:00
Alias Name: Chem-Pro of Oregon	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: 122012	Haz Release ID: 381644
Qty Released: Not reported	Date Released: historical releases over a number of years
Update Date: 1998-04-29 00:00:00	Update By: Not reported
Substance Code: ECD275	
Substance Name: TOTAL PETROLEUM HYDROCARBONS (TPH)	
Substance Abbrev.: Not reported	
Substance Category ID: 8540	
Substance Category: Petroleum Related Releases for OSPIRG Report	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Category ID: 8540	
Substance Category: Petroleum Related Releases for OSPIRG Report	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Alias ID: Not reported	
Sub Alias Name: Not reported	
Comment ID: 303679	
Release Code: General Comments	
Release Comments: Harbor Oil a suspected source.	
Comment ID: 303680	
Release Code: Media Contamination Footnote	
Release Comments: Surface Water Sediment (Force Lake)	
Sampling Result ID: 341975	
Feature Id: Not reported	
Hazard Release Id: 381644	
Medium: 701	
Substance Abbrev.: Not reported	
Unit Code: Not reported	
Observation: False	
Owner Operator: False	
Lab Data: False	
Sample Depth: Not reported	
Start Date: Not reported	
End Date: Not reported	
Min Concentration: Not reported	
Max Concentration: Not reported	
Sample Comment: Not reported	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Last Update By: jmd
 Update Date: 1998-04-29 00:00:00
 Sampling Result ID: 341976
 Feature Id: Not reported
 Hazard Release Id: 381644
 Medium: 701
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 180 mg/kg
 Last Update By: jmd
 Update Date: 1998-04-29 00:00:00

Substance ID.:	121639	Haz Release ID:	381645
Qty Released:	historical releases over a number of years.	Date Released:	Not reported
Update Date:	1998-04-29 00:00:00	Update By:	Not reported
Substance Code:	7439-92-1		
Substance Name:	LEAD		
Substance Abbrev.:	Not reported		
Substance Category ID:	8466		
Substance Category:	Inorganics		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8466		
Substance Category:	Inorganics		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	319256		
Sub Alias Name:	PB		
Comment ID:	303672		
Release Code:	General Comments		
Release Comments:	Harbor Oil a suspected source.		
Comment ID:	303673		
Release Code:	Media Contamination Footnote		
Release Comments:	Surface Water Sediment (Force Lake).		
Sampling Result ID:	341977		
Feature Id:	Not reported		
Hazard Release Id:	381645		
Medium:	701		
Substance Abbrev.:	Not reported		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		
Lab Data:	True		
Sample Depth:	Not reported		
Start Date:	Not reported		
End Date:	Not reported		
Min Concentration:	Not reported		

MAP FINDINGS

Map ID
 Direction
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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Max Concentration: Not reported
 Sample Comment: 18,600 mg/kg
 Last Update By: jmd
 Update Date: 1998-04-29 00:00:00
 Sampling Result ID: 347372
 Feature Id: 0
 Hazard Release Id: 381645
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-08-01 13:41:36
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 337 mg/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 13:42:48.

Substance ID.:	121989	Haz Release ID:	384782
Qty Released:	unknown	Date Released:	Surface runoff/fish kill - 3/74; fire, 10/79
Update Date:	1995-03-22 00:00:00	Update By:	Not reported
Substance Code:	ECD200		
Substance Name:	OIL OR FUEL RELATED COMPOUNDS		
Substance Abbrev.:	Not reported		
Substance Category ID:	8532		
Substance Category:	Petroleum Related Releases for OSPIRG Report		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8532		
Substance Category:	Petroleum Related Releases for OSPIRG Report		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	Not reported		
Sub Alias Name:	Not reported		
Comment ID:	303678		
Release Code:	Data Sources		
Release Comments:	NWR HW Source file for Harbor Oil, PA by E & E		
Sampling Result ID:	343330		
Feature Id:	Not reported		
Hazard Release Id:	384782		
Medium:	703		
Substance Abbrev.:	Not reported		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		
Lab Data:	True		
Sample Depth:	Not reported		
Start Date:	1990-11-18 00:00:00		
End Date:	Not reported		
Min Concentration:	Not reported		
Max Concentration:	Not reported		

MAP FINDINGS

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Sample Comment: 13,700 ppm
 Last Update By: ars
 Update Date: 1995-05-01 00:00:00

Substance ID.: 121011
 Qty Released: unknown
 Update Date: 1995-03-22 00:00:00
 Haz Release ID: 385692
 Date Released: Surface runoff/fish kill - 3/74; fire, 10/79
 Update By: Not reported

Substance Code: 127-18-4
 Substance Name: TETRACHLOROETHYLENE
 Substance Abbrev.: Not reported
 Substance Category ID: 8519
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8551
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8519
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8551
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 316912
 Sub Alias Name: ETHENE,TETRACHLORO-
 Substance Alias ID: 316913
 Sub Alias Name: ETHYLENE TETRACHLORIDE
 Substance Alias ID: 316914
 Sub Alias Name: PERCHLOROETHYLENE
 Substance Alias ID: 316915
 Sub Alias Name: PERCLENE
 Substance Alias ID: 316916
 Sub Alias Name: TETRACHLOROETHENE
 Substance Alias ID: 316917
 Sub Alias Name: TETRACHLOROETHENE,1,1,2,2-
 Substance Alias ID: 316918
 Sub Alias Name: TETRACHLOROETHYLENE,1,1,2,2-

Comment ID: 303631
 Release Code: Data Sources
 Release Comments: NWR HW Source file for Harbor Oil, PA by E & E
 Sampling Result ID: 347382
 Feature Id: 0
 Hazard Release Id: 385692
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported

MAP FINDINGS

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Start Date: 2000-07-31 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 10.8 ug/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 14:57:17.
 Sampling Result ID: 345373
 Feature Id: 0
 Hazard Release Id: 385692
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1984-10-17 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 39 ug/kg
 Last Update By: JWAGGY
 Update Date: 2007-01-29 16:53:02.

Substance ID.:	121781	Haz Release ID:	385693
Qty Released:	unknown	Date Released:	Surface runoff/fish kill - 3/74; fire, 10/79
Update Date:	1995-03-22 00:00:00	Update By:	Not reported
Substance Code:	79-01-6		
Substance Name:	TRICHLOROETHYLENE		
Substance Abbrev.:	Not reported		
Substance Category ID:	8523		
Substance Category:	Volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8545		
Substance Category:	Solvents of interest to Milwaukie Area GW study		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8523		
Substance Category:	Volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8545		
Substance Category:	Solvents of interest to Milwaukie Area GW study		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	317517		
Sub Alias Name:	ETHINYL TRICHLORIDE		
Substance Alias ID:	317518		
Sub Alias Name:	ETHYLENE TRICHLORIDE		
Substance Alias ID:	317519		
Sub Alias Name:	TCE		

MAP FINDINGS

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Substance Alias ID: 317520
 Sub Alias Name: TRI-CLENE
 Substance Alias ID: 317521
 Sub Alias Name: TRICHLOROETHENE
 Comment ID: 303675
 Release Code: General Comments
 Release Comments: More detailed sampling information in site file.
 Sampling Result ID: 343331
 Feature Id: 0
 Hazard Release Id: 385693
 Medium: 698
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1990-11-18 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 11 ug/L
 Last Update By: JWAGGY
 Update Date: 2007-01-29 16:53:24.
 Sampling Result ID: 347387
 Feature Id: 0
 Hazard Release Id: 385693
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-08-01 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 3.3 ug/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 14:56:57.
 Sampling Result ID: 345374
 Feature Id: 0
 Hazard Release Id: 385693
 Medium: 704
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1984-10-17 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: Up to 4,500 ug/L
 Last Update By: JWAGGY

MAP FINDINGS

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Update Date: 2007-01-29 16:53:35.

Substance ID.:	121019	Haz Release ID:	385694
Qty Released:	unknown	Date Released:	Surface runoff/fish kill - 3/74; fire, 10/79
Update Date:	1995-03-22 00:00:00	Update By:	Not reported
Substance Code:	129-00-0		
Substance Name:	PYRENE		
Substance Abbrev.:	Not reported		
Substance Category ID:	8497		
Substance Category:	Semi-volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8497		
Substance Category:	Semi-volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	316950		
Sub Alias Name:	BENZO(def)PHENANTHRENE		
Comment ID:	303632		
Release Code:	Data Sources		
Release Comments:	NWR HW Source file for Harbor Oil, PA by E & E		
Sampling Result ID:	345240		
Feature Id:	0		
Hazard Release Id:	385694		
Medium:	703		
Substance Abbrev.:	0		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		
Lab Data:	True		
Sample Depth:	Not reported		
Start Date:	1984-10-17 00:00:00		
End Date:	Not reported		
Min Concentration:	Not reported		
Max Concentration:	Not reported		
Sample Comment:	14,000 ug/kg		
Last Update By:	JWAGGY		
Update Date:	2007-01-29 16:52:44.		

Substance ID.:	121195	Haz Release ID:	385709
Qty Released:	unknown	Date Released:	Surface runoff/fish kill - 3/74; fire, 10/79
Update Date:	1995-03-22 00:00:00	Update By:	Not reported
Substance Code:	206-44-0		
Substance Name:	FLUORANTHENE		
Substance Abbrev.:	Not reported		
Substance Category ID:	8491		
Substance Category:	Semi-volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8491		
Substance Category:	Semi-volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		

MAP FINDINGS

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Substance Alias ID: 317398
 Sub Alias Name: BENZACENAPHTHENE,1,2-
 Substance Alias ID: 317399
 Sub Alias Name: BENZO(jk)FLUORENE
 Comment ID: 303633
 Release Code: Data Sources
 Release Comments: NWR HW Source file for Harbor Oil, PA by E & E
 Sampling Result ID: 345372
 Feature Id: 0
 Hazard Release Id: 385709
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1984-10-17 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 9,900 ug/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 13:38:28.

Substance ID.:	121671	Haz Release ID:	385970
Qty Released:	Not reported	Date Released:	Not reported
Update Date:	2003-07-03 13:39:14.	Update By:	JWAGGY
Substance Code:	7440-47-3		
Substance Name:	CHROMIUM		
Substance Abbrev.:	Not reported		
Substance Category ID:	8462		
Substance Category:	Inorganics		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8462		
Substance Category:	Inorganics		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	318145		
Sub Alias Name:	CHROMIUM, INORGANIC		
Substance Alias ID:	319294		
Sub Alias Name:	CHROMIUM, TOTAL		
Comment ID:	Not reported		
Release Code:	Not reported		
Release Comments:	Not reported		
Sampling Result ID:	347370		
Feature Id:	0		
Hazard Release Id:	385970		
Medium:	703		
Substance Abbrev.:	0		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		
Lab Data:	True		

MAP FINDINGS

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Database(s)

OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Sample Depth: Not reported
 Start Date: 2000-08-01 13:39:17
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 38 mg/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 13:40:17.

Substance ID.: 121673
 Qty Released: Not reported
 Update Date: 2003-07-03 13:40:40.
 Substance Code: 7440-50-8
 Substance Name: COPPER
 Substance Abbrev.: Not reported
 Substance Category ID: 8464
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8464
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319296
 Sub Alias Name: CU
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 347371
 Feature Id: 0
 Hazard Release Id: 385971
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-08-01 13:40:44
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 293 mg/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 13:41:20.

Haz Release ID: 385971
 Date Released: Not reported
 Update By: JWAGGY

Substance ID.: 121643
 Qty Released: Not reported
 Update Date: 2003-07-03 13:43:23.
 Substance Code: 7439-97-6
 Substance Name: MERCURY
 Substance Abbrev.: Not reported
 Substance Category ID: 8467
 Substance Category: Inorganics
 Category Level: Not reported

Haz Release ID: 385972
 Date Released: Not reported
 Update By: JWAGGY

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Database(s)

OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8467
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319260
 Sub Alias Name: HG
 Substance Alias ID: 319261
 Sub Alias Name: HYDRARGYRUM
 Substance Alias ID: 319262
 Sub Alias Name: LIQUID SILVER
 Substance Alias ID: 319263
 Sub Alias Name: QUICKSILVER
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 347373
 Feature Id: 0
 Hazard Release Id: 385972
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-08-01 13:43:27
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 6.69 mg/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 13:43:56.

Substance ID.: 121679
 Qty Released: Not reported
 Update Date: 2003-07-03 13:44:11.
 Substance Code: 7440-66-6
 Substance Name: ZINC
 Substance Abbrev.: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Alias ID: 319302
 Sub Alias Name: ZN
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported

Haz Release ID: 385973
 Date Released: Not reported
 Update By: JWAGGY

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Sampling Result ID: 347374
 Feature Id: 0
 Hazard Release Id: 385973
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-08-01 13:44:35
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 289 mg/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 13:44:56.

Substance ID.:	121614	Haz Release ID:	385974
Qty Released:	Not reported	Date Released:	Not reported
Update Date:	2003-07-03 13:45:18.	Update By:	JWAGGY
Substance Code:	72-54-8		
Substance Name:	DDD,p,p'-		
Substance Abbrev.:	Not reported		
Substance Category ID:	Not reported		
Substance Category:	Not reported		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	Not reported		
Substance Category ID:	Not reported		
Substance Category:	Not reported		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	Not reported		
Substance Alias ID:	319194		
Sub Alias Name:	DICHLORO-2,2-BIS(p-CHLOROPHENYL)ETHANE,1,1-		
Substance Alias ID:	319195		
Sub Alias Name:	DICHLORODIPHENYLDICHLOROETHANE		
Substance Alias ID:	319196		
Sub Alias Name:	RHOTHANE		
Substance Alias ID:	319197		
Sub Alias Name:	TDE		
Substance Alias ID:	319198		
Sub Alias Name:	TDE,p,p'-		
Substance Alias ID:	319199		
Sub Alias Name:	TETRACHLORODIPHENYLETHANE		
Comment ID:	Not reported		
Release Code:	Not reported		
Release Comments:	Not reported		
Sampling Result ID:	347375		
Feature Id:	0		
Hazard Release Id:	385974		
Medium:	703		
Substance Abbrev.:	0		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-07-31 13:45:23
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 64 mg/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 13:53:12.

Substance ID.: 121615
 Qty Released: Not reported
 Update Date: 2003-07-03 13:53:20.
 Haz Release ID: 385975
 Date Released: Not reported
 Update By: JWAGGY

Substance Code: 72-55-9
 Substance Name: DDE,p,p'-
 Substance Abbrev.: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Alias ID: 319200
 Sub Alias Name: BIS(p-CHLOROPHENYL)-1,1-DICHLOROETHYLENE,2,2-
 Substance Alias ID: 319201
 Sub Alias Name: DICHLORODIPHENYL DICHLOROETHYLENE,p,p'-
 Substance Alias ID: 319202
 Sub Alias Name: DICHLOROETHENYLIDENE)BIS(4-CHLOROBENZENE),1,1'-(-

Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 347376
 Feature Id: 0
 Hazard Release Id: 385975
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-07-31 13:53:24
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 5.2 mg/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 13:53:48.

Substance ID.: 121373
 Qty Released: Not reported
 Update Date: 2003-07-03 13:53:54.
 Substance Code: 50-29-3
 Haz Release ID: 385976
 Date Released: Not reported
 Update By: JWAGGY

MAP FINDINGS

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EDR ID Number
 EPA ID Number

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Substance Name:	DDT,p,p'-		
Substance Abbrev.:	Not reported		
Substance Category ID:	Not reported		
Substance Category:	Not reported		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	Not reported		
Substance Category ID:	Not reported		
Substance Category:	Not reported		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	Not reported		
Substance Alias ID:	318555		
Sub Alias Name:	BIS(p-CHLOROPHENYL)-2,2,2-TRICHLOROETHANE,1,1-		
Substance Alias ID:	318556		
Sub Alias Name:	CHLOROPHENOTHANE		
Substance Alias ID:	318557		
Sub Alias Name:	DICHLORODIPHENYLTRICHLOROETHANE		
Substance Alias ID:	318558		
Sub Alias Name:	ETHANE,1,1,1-TRICHLORO-2,2-BIS(p-CHLOROPHENYL)-		
Comment ID:	Not reported		
Release Code:	Not reported		
Release Comments:	Not reported		
Sampling Result ID:	347377		
Feature Id:	0		
Hazard Release Id:	385976		
Medium:	703		
Substance Abbrev.:	0		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		
Lab Data:	True		
Sample Depth:	Not reported		
Start Date:	2000-07-31 13:53:58		
End Date:	Not reported		
Min Concentration:	Not reported		
Max Concentration:	Not reported		
Sample Comment:	8.4 mg/kg		
Last Update By:	JWAGGY		
Update Date:	2003-07-03 13:54:28.		
Substance ID.:	121009	Haz Release ID:	385977
Qty Released:	Not reported	Date Released:	Not reported
Update Date:	2003-07-03 13:56:59.	Update By:	JWAGGY
Substance Code:	12672-29-6		
Substance Name:	PCB 1248		
Substance Abbrev.:	Not reported		
Substance Category ID:	8555		
Substance Category:	PCB Substances for the OSPIRG Report		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8555		
Substance Category:	PCB Substances for the OSPIRG Report		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		

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 EPA ID Number

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Substance Alias ID: 316910
 Sub Alias Name: AROCLOR 1248
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 347378
 Feature Id: 0
 Hazard Release Id: 385977
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-08-01 13:57:07
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 12 mg/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 13:57:32.

Substance ID.: 120908
 Qty Released: Not reported
 Update Date: 2003-07-03 13:57:48.
 Substance Code: 11096-82-5
 Substance Name: PCB 1260
 Substance Abbrev.: Not reported
 Substance Category ID: 8496
 Substance Category: Semi-volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8557
 Substance Category: PCB Substances for the OSPIRG Report
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8496
 Substance Category: Semi-volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8557
 Substance Category: PCB Substances for the OSPIRG Report
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 316557
 Sub Alias Name: AROCHLOR 1260
 Substance Alias ID: 316558
 Sub Alias Name: AROCLOR 1260
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 347379

Haz Release ID: 385978
 Date Released: Not reported
 Update By: JWAGGY

MAP FINDINGS

Map ID
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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Feature Id: 0
 Hazard Release Id: 385978
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-08-01 13:57:54
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 4.6 mg/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 13:58:17.

Substance ID.: 121374
 Qty Released: Not reported
 Update Date: 2003-07-03 13:58:37.
 Substance Code: 50-32-8
 Substance Name: BENZO(a)PYRENE
 Substance Abbrev.: Not reported
 Substance Category ID: 8476
 Substance Category: Semi-volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8476
 Substance Category: Semi-volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 318559
 Sub Alias Name: B(a)P
 Substance Alias ID: 318560
 Sub Alias Name: BENZOPYRENE,3,4-
 Substance Alias ID: 318561
 Sub Alias Name: BENZPYRENE,3,4-
 Substance Alias ID: 318562
 Sub Alias Name: BP
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 347380
 Feature Id: 0
 Hazard Release Id: 385979
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-07-31 00:00:00
 End Date: Not reported
 Min Concentration: Not reported

Haz Release ID: 385979
 Date Released: Not reported
 Update By: JWAGGY

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Max Concentration: Not reported
 Sample Comment: 540 ug/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 14:56:14.

Substance ID.: 121868
 Qty Released: Not reported
 Update Date: 2003-07-03 13:59:42.
 Substance Code: 91-20-3
 Substance Name: NAPHTHALENE
 Substance Abbrev.: Not reported
 Substance Category ID: 8494
 Substance Category: Semi-volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8494
 Substance Category: Semi-volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 317793
 Sub Alias Name: MOTH BALLS
 Substance Alias ID: 317794
 Sub Alias Name: NAPHTHENE
 Substance Alias ID: 317795
 Sub Alias Name: TAR CAMPHOR
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 347381
 Feature Id: 0
 Hazard Release Id: 385980
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-08-01 13:59:46
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 5.88 mg/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 14:00:15.

Haz Release ID: 385980
 Date Released: Not reported
 Update By: JWAGGY

Substance ID.: 121426
 Qty Released: Not reported
 Update Date: 2003-07-03 14:05:09.
 Substance Code: 53469-21-9
 Substance Name: PCB 1242
 Substance Abbrev.: Not reported
 Substance Category ID: 8554
 Substance Category: PCB Substances for the OSPIRG Report
 Category Level: Not reported

Haz Release ID: 385981
 Date Released: Not reported
 Update By: JWAGGY

MAP FINDINGS

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8554
 Substance Category: PCB Substances for the OSPIRG Report
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 318695
 Sub Alias Name: AROCHLOR 1242
 Substance Alias ID: 318696
 Sub Alias Name: AROCLOR 1242
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 347383
 Feature Id: 0
 Hazard Release Id: 385981
 Medium: 700
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-08-02 14:05:14
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: Medium=Product, 9.6 mg/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 14:06:16.

Substance ID.: 120909
 Qty Released: Not reported
 Update Date: 2003-07-03 14:08:33.
 Substance Code: 11097-69-1
 Substance Name: PCB 1254
 Substance Abbrev.: Not reported
 Substance Category ID: 8556
 Substance Category: PCB Substances for the OSPIRG Report
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8556
 Substance Category: PCB Substances for the OSPIRG Report
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 316559
 Sub Alias Name: AROCHLOR 1254
 Substance Alias ID: 316560
 Sub Alias Name: AROCLOR 1254
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 347384
 Feature Id: 0

Haz Release ID: 385982
 Date Released: Not reported
 Update By: JWAGGY

MAP FINDINGS

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 EPA ID Number

Database(s)

OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Hazard Release Id: 385982
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-08-12 14:08:37
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 5.3 mg/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 14:09:01.

Substance ID.: 121516
 Qty Released: Not reported
 Update Date: 2003-07-03 14:09:09.

Haz Release ID: 385983
 Date Released: Not reported
 Update By: JWAGGY

Substance Code: 60-57-1
 Substance Name: DIELDRIN
 Substance Abbrev.: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Alias ID: 318927
 Sub Alias Name: HEOD
 Substance Alias ID: 318928
 Sub Alias Name: OCTALOX

Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 347385
 Feature Id: 0
 Hazard Release Id: 385983
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2000-08-02 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 150 ug/kg
 Last Update By: JWAGGY
 Update Date: 2003-07-03 14:58:06.

MAP FINDINGS

Map ID
 Direction
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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Substance ID.:	121777	Haz Release ID:	385984
Qty Released:	Not reported	Date Released:	Not reported
Update Date:	2003-07-03 14:18:39.	Update By:	JWAGGY
Substance Code:	78-93-3		
Substance Name:	METHYL ETHYL KETONE		
Substance Abbrev.:	Not reported		
Substance Category ID:	Not reported		
Substance Category:	Not reported		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	Not reported		
Substance Category ID:	Not reported		
Substance Category:	Not reported		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	Not reported		
Substance Alias ID:	317507		
Sub Alias Name:	BUTANONE,2-		
Substance Alias ID:	317508		
Sub Alias Name:	ETHYL METHYL KETONE		
Substance Alias ID:	317509		
Sub Alias Name:	MEK		
Substance Alias ID:	317510		
Sub Alias Name:	METHYL ACETONE		
Comment ID:	Not reported		
Release Code:	Not reported		
Release Comments:	Not reported		
Sampling Result ID:	347386		
Feature Id:	0		
Hazard Release Id:	385984		
Medium:	703		
Substance Abbrev.:	0		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		
Lab Data:	True		
Sample Depth:	Not reported		
Start Date:	2000-07-31 00:00:00		
End Date:	Not reported		
Min Concentration:	Not reported		
Max Concentration:	Not reported		
Sample Comment:	93.5 ug/kg		
Last Update By:	JWAGGY		
Update Date:	2003-07-03 14:57:35.		

OR ECSI NARR:

NARR ID:	5730348	NARR Code:	Contamination
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	JWAGGY	Updated Date:	2007-01-29 16:51:27.967000000
NARR ID:	5730349	NARR Code:	Data Sources
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000
NARR ID:	5730350	NARR Code:	Hazardous Substance/Waste Types
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	JWAGGY	Updated Date:	2003-07-03 13:36:42.927000000

MAP FINDINGS

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 EPA ID Number

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

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NARR ID: 5730352	NARR Code: Manner of Release
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5730353	NARR Code: Site Ownership
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: KDANA	Updated Date: 2003-04-17 10:48:14.280000000
NARR ID: 5730354	NARR Code: Pathways Other Hazards
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: JWAGGY	Updated Date: 2003-07-03 13:37:38.880000000
NARR ID: 5730355	NARR Code: Remedial Action
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: JWAGGY	Updated Date: 2003-07-03 14:33:53.800000000
NARR ID: 5747279	NARR Code: Health Threats
Created By: GWISTAR	Created Date: 2005-10-03 14:25:23.170000000
Updated By: GWISTAR	Updated Date: 2005-10-03 14:25:23.170000000

NARR Comments: The primary threat is the effect from past releases on ecologically sensitive wetlands associated with Force Lake.(5/29/01 MDK/SRP) Waste oil purified and recycled in a process involving screening, filtering, and heating. Oil trucks cleaned on-site generating wastewater with approximately 5 trichloroethylene (TCE). TCE was vaporized, condensed, and reused.Waste TCE, waste oil sludge stored in drums and tanks. Surface runoff apparently caused major fish kill in Force Lake in March 1974. Runoff collection system installed since then, but is a surface runoff treatment pond. Suspect past operating practices and frequent spills as potential problems. A major fire in 1979 destroyed the facility and caused oil and other contaminants to pour across the site and into the wetlands west and south of the site. The TCE used to clean out tank trucks hasbeen found in low concentrations in surface water at the southwest (lowest) end of the site, and has entered the environment. Comprehensive sampling in 1990 showed high levels of oil in site soils and low levels of chlorinated VOCs in groundwater,although these same VOCs appear to be widespread in groundwater in the immediate site vicinity. Off-site sampling in 1994 showed significant oil contamination in shallow wetland soils, and this contamination is likely to have originated from past releases at the site. Sampling by EPA's contractor in 2000 on behalf of EPA Region 10 has confirmed the presence and extent of contamination originating from past site operations. (12/27/06 MDK/CU&ER) Site added to NPL in 2001. Efforts by EPA tonegotiate a cleanup order is on-going (2001 - 2006).1) EPA CERCLA Preliminary Assessment/Site Investigation. 2) Strategy Recommendation (2/21/95). 3) EPA SI, 2001Waste oil and other petroleum products, trichloroethylene, metals, pesticides, PAHs, PCBs.Operating practices resulting in surface runoff/fish kill during 3/74; major facility fire 10/79; general surface runoff mixing with contaminated soil.Empire Industries (1961 to Nov. 1974); Chempro of Oregon Inc. (Nov. 1974 to Dec. 1984); Harbor Oil Inc. (Dec. 1984 to 1999); Energy Materials Recovery Inc. (1999 to present).The site is located within 100 feet of Force Lake to the southwest and the Columbia River 1000 feet to the north. A drainage system of buried tiles drains the lake through the adjacent wetland marsh, west and south towards the Columbia Slough. Thewetlands associated with Force Lake support great blue heron nesting areas, and the City of Portland considers this wetlands area, as well as the lake, to be a sensitive environment.(5/29/01 MDK/SRP) There is no evidence that historical releases from the Harbor Oil site were followed by any remedial actions, and recent sampling shows that significant hydrocarbon contamination remains on-site and in the wetlands area. The primary issue of concern at this site is the effect from past releases on

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

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ecologically sensitive wetlands associated with Force Lake. An RP notice letter was sent in January 2000 requesting commitment to perform an RI/FS and pay DEQ oversight. The RP did not commit to RI/FS and payment of oversight, and site was referred to EPA for further site assessment. Field work for the EPA Site Inspection was conducted July 31 - August 4, 2000. A summary report was released November 2000. EPA determined that the site qualified for listing on the NPL. (6/30/03 MDK/C&ER) The draft PA/SI was released on February 2, 2003. October 2001 letter from Gov. Kitzhaber supports proposed NPL listing. EPA proposed the site for the NPL in September 2002. At present, EPA Region X is developing ownership information for a site strategy.

OR ECSI ECWQ:

Owner Site Num: 131425
 FACA ID: 576
 Site Name: Harbor Oil Inc.
 Owner Name: Harbor Oil Inc.
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.6062 / -122.6938
 Owner Code: SUS

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID: 713629	Action ID: 9437
Agency: Dept Of Environmental Quality	Region: Northwestern Region
Start Date: 1995-02-20 00:00:00	Complete Date: 1995-02-21 00:00:00
Substance Code: SAS	Rank Value: 0
Employee Id: 767	Cleanup Flag: False
Updated By: kpd	Update Date: 1998-04-13 00:00:00
Created By: Not reported	Created Date: 2002-12-17 08:50:22.
Action Code: LRC	Category: Listing Action
Action Flag: True	Action Code Flag: False
Action: Listing Review completed	
Further Action: Not reported	
Comments: Not reported	

Admin ID: 713630	Action ID: 9430
Agency: Dept Of Environmental Quality	Region: Headquarters
Start Date: 1995-08-19 00:00:00	Complete Date: 1995-09-30 00:00:00
Substance Code: SAS	Rank Value: 0
Employee Id: 657	Cleanup Flag: False
Updated By: kpd	Update Date: 1996-12-24 00:00:00

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

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Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	GRNT	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Petition or request granted		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	713692	Action ID:	9421
Agency:	Environmental Protection Agency	Region:	Not reported
Start Date:	1979-07-01 00:00:00	Complete Date:	Not reported
Substance Code:	Not reported	Rank Value:	0
Employee Id:	Not reported	Cleanup Flag:	False
Updated By:	dmc	Update Date:	1995-09-15 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	DS1	Category:	EPA Led Action
Action Flag:	True	Action Code Flag:	False
Action:	Site added to CERCLIS		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	715506	Action ID:	9465
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1995-06-19 00:00:00	Complete Date:	1995-06-19 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-12-24 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	PRC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility proposed for Confirmed Release List		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	715507	Action ID:	9467
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1995-06-19 00:00:00	Complete Date:	1995-06-19 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-12-24 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	PRI	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility proposed for Inventory		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	715508	Action ID:	9428
Agency:	Dept Of Environmental Quality	Region:	0
Start Date:	1995-08-18 00:00:00	Complete Date:	1995-08-18 00:00:00
Substance Code:	Not reported	Rank Value:	Not reported
Employee Id:	0	Cleanup Flag:	False
Updated By:	KDANA	Update Date:	2003-04-17 10:50:40.
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EXTR	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Extension requested by owner/operator		
Further Action:	0		

MAP FINDINGS

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

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Comments: letter from Rick Graff-Graff Associates

Admin ID:	716772	Action ID:	9425
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1995-01-25 00:00:00	Complete Date:	1995-02-21 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	jmd	Update Date:	1995-03-22 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EV	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE EVALUATION		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	715823	Action ID:	9444
Agency:	Environmental Protection Agency	Region:	Not reported
Start Date:	1994-11-07 00:00:00	Complete Date:	1994-11-07 00:00:00
Substance Code:	Not reported	Rank Value:	0
Employee Id:	Not reported	Cleanup Flag:	False
Updated By:	dmc	Update Date:	1995-09-12 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	NFRAP	Category:	EPA Led Action
Action Flag:	True	Action Code Flag:	False
Action:	No Further Remedial Action Planned under Federal program		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	717969	Action ID:	9424
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1988-04-22 00:00:00	Complete Date:	Not reported
Substance Code:	SAS	Rank Value:	0
Employee Id:	304	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-12-24 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	ENTRY	Category:	Administrative Action
Action Flag:	True	Action Code Flag:	False
Action:	Site added to database		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	717265	Action ID:	9498
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1995-02-21 00:00:00	Complete Date:	1995-02-21 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	dmc	Update Date:	1995-04-20 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RPLC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Proposal for Confirmed Release List recommended		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	717266	Action ID:	9499
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1995-02-21 00:00:00	Complete Date:	1995-02-21 00:00:00

MAP FINDINGS

Map ID
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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

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Substance Code: SAS	Rank Value: 0
Employee Id: 767	Cleanup Flag: False
Updated By: dmc	Update Date: 1995-04-20 00:00:00
Created By: Not reported	Created Date: 2002-12-17 08:50:22.
Action Code: RPLI	Category: Listing Action
Action Flag: True	Action Code Flag: False
Action: Proposal for Inventory recommended	
Further Action: Not reported	
Comments: Not reported	

Admin ID: 717416	Action ID: 9459
Agency: Dept Of Environmental Quality	Region: Northwestern Region
Start Date: 1995-01-25 00:00:00	Complete Date: 1995-02-21 00:00:00
Substance Code: SAS	Rank Value: 0
Employee Id: 767	Cleanup Flag: False
Updated By: ars	Update Date: 1995-05-04 00:00:00
Created By: Not reported	Created Date: 2002-12-17 08:50:22.
Action Code: PAE	Category: Remedial Action
Action Flag: True	Action Code Flag: False
Action: PRELIMINARY ASSESSMENT EQUIVALENT	
Further Action: Not reported	
Comments: Not reported	

Admin ID: 720282	Action ID: 9457
Agency: Environmantal Protection Agency	Region: Not reported
Start Date: 1984-06-26 00:00:00	Complete Date: 1984-08-01 00:00:00
Substance Code: Not reported	Rank Value: 0
Employee Id: Not reported	Cleanup Flag: False
Updated By: CONV	Update Date: 1994-09-13 00:00:00
Created By: Not reported	Created Date: 2002-12-17 08:50:22.
Action Code: PA1	Category: EPA Led Action
Action Flag: True	Action Code Flag: False
Action: EPA Basic Preliminary Assessment	
Further Action: Not reported	
Comments: Not reported	

Admin ID: 722257	Action ID: 9508
Agency: Dept Of Environmental Quality	Region: Headquarters
Start Date: 1994-02-12 00:00:00	Complete Date: 1994-02-12 00:00:00
Substance Code: SAS	Rank Value: 0
Employee Id: 293	Cleanup Flag: False
Updated By: kpd	Update Date: 1996-12-24 00:00:00
Created By: Not reported	Created Date: 2002-12-17 08:50:22.
Action Code: RSSC	Category: Remedial Action
Action Flag: True	Action Code Flag: False
Action: Site Screening recommended (EV)	
Further Action: Not reported	
Comments: Not reported	

Admin ID: 724057	Action ID: 9445
Agency: Dept Of Environmental Quality	Region: Headquarters
Start Date: 1988-11-30 00:00:00	Complete Date: Not reported
Substance Code: SAS	Rank Value: 0
Employee Id: Not reported	Cleanup Flag: False
Updated By: kpd	Update Date: 1996-12-24 00:00:00
Created By: Not reported	Created Date: 2002-12-17 08:50:22.
Action Code: NOTIF	Category: Listing Action

MAP FINDINGS

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OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

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Action Flag:	True	Action Code Flag:	False
Action:	Responsible party notified re 11/88 Inventory listing		
Further Action:	Not reported		
Comments:	Not reported		
Admin ID:	723283	Action ID:	9512
Agency:	Environmental Protection Agency	Region:	Not reported
Start Date:	1985-01-01 00:00:00	Complete Date:	1985-04-12 00:00:00
Substance Code:	Not reported	Rank Value:	0
Employee Id:	Not reported	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1994-09-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	SI1	Category:	EPA Led Action
Action Flag:	True	Action Code Flag:	False
Action:	EPA Screening Site Inspection 1		
Further Action:	Not reported		
Comments:	Not reported		
Admin ID:	725875	Action ID:	9447
Agency:	Environmental Protection Agency	Region:	0
Start Date:	2002-09-05 00:00:00	Complete Date:	2002-09-05 00:00:00
Substance Code:	Not reported	Rank Value:	Not reported
Employee Id:	0	Cleanup Flag:	False
Updated By:	KDANA	Update Date:	2003-04-17 10:54:48.
Created By:	KDANA	Created Date:	2003-04-17 10:54:48.
Action Code:	NPLP	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Proposed for the NPL		
Further Action:	0		
Comments:	Not reported		
Admin ID:	727384	Action ID:	9446
Agency:	Environmental Protection Agency	Region:	0
Start Date:	2003-09-29 00:00:00	Complete Date:	2003-09-29 08:22:22
Substance Code:	Not reported	Rank Value:	Not reported
Employee Id:	0	Cleanup Flag:	False
Updated By:	CHARMAN	Update Date:	2006-01-23 08:22:57.
Created By:	GWISTAR	Created Date:	2003-09-30 16:52:55.
Action Code:	NPL	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	National Priorities List Site		
Further Action:	0		
Comments:	Site added to the NPL 9/29/03.		
Admin ID:	732417	Action ID:	9456
Agency:	Environmental Protection Agency	Region:	Northwestern Region
Start Date:	2000-02-01 00:00:00	Complete Date:	2001-02-02 00:00:00
Substance Code:	SAS	Rank Value:	Not reported
Employee Id:	0	Cleanup Flag:	False
Updated By:	GWISTAR	Update Date:	2006-06-01 14:05:20.
Created By:	GWISTAR	Created Date:	2006-06-01 14:05:20.
Action Code:	PA	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	BASIC PRELIMINARY ASSESSEMENT		
Further Action:	0		
Comments:	EPA PA.		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Admin ID: 732418 Action ID: 9498
 Agency: Dept Of Environmental Quality Region: Northwestern Region
 Start Date: 2006-06-01 00:00:00 Complete Date: 2006-06-01 00:00:00
 Substance Code: SAS Rank Value: Not reported
 Employee Id: 767 Cleanup Flag: False
 Updated By: GWISTAR Update Date: 2006-06-01 14:06:04.
 Created By: GWISTAR Created Date: 2006-06-01 14:06:04.
 Action Code: RPLC Category: Listing Action
 Action Flag: True Action Code Flag: False
 Action: Proposal for Confirmed Release List recommended
 Further Action: 0
 Comments: Not reported

Admin ID: 732419 Action ID: 9499
 Agency: Dept Of Environmental Quality Region: Northwestern Region
 Start Date: 2006-06-01 00:00:00 Complete Date: 2006-06-01 00:00:00
 Substance Code: SAS Rank Value: Not reported
 Employee Id: 767 Cleanup Flag: False
 Updated By: GWISTAR Update Date: 2006-06-01 14:06:29.
 Created By: GWISTAR Created Date: 2006-06-01 14:06:29.
 Action Code: RPLI Category: Listing Action
 Action Flag: True Action Code Flag: False
 Action: Proposal for Inventory recommended
 Further Action: 0
 Comments: Not reported

Admin ID: 702208 Action ID: 9503
 Agency: Dept Of Environmental Quality Region: Northwestern Region
 Start Date: 2001-05-04 00:00:00 Complete Date: 2001-05-04 00:00:00
 Substance Code: SRS Rank Value: 0
 Employee Id: 459 Cleanup Flag: False
 Updated By: gmw Update Date: 2001-09-05 00:00:00
 Created By: Not reported Created Date: 2002-12-17 08:50:22.
 Action Code: RRIFS Category: Remedial Action
 Action Flag: True Action Code Flag: False
 Action: Remedial Investigation/Feasibility Study recommended
 Further Action: Not reported
 Comments: Not reported

Admin ID: 702210 Action ID: 9513
 Agency: Environmantal Protection Agency Region: Not reported
 Start Date: 2000-02-01 00:00:00 Complete Date: 2001-03-15 00:00:00
 Substance Code: Not reported Rank Value: 0
 Employee Id: Not reported Cleanup Flag: False
 Updated By: gmw Update Date: 2001-09-05 00:00:00
 Created By: Not reported Created Date: 2002-12-17 08:50:22.
 Action Code: SI2 Category: EPA Led Action
 Action Flag: True Action Code Flag: False
 Action: EPA Screening Site Inspection 2
 Further Action: Not reported
 Comments: Not reported

Admin ID: 707781 Action ID: 9442
 Agency: Dept Of Environmental Quality Region: Northwestern Region
 Start Date: 1999-07-15 00:00:00 Complete Date: 2000-01-31 00:00:00
 Substance Code: SRS Rank Value: Not reported
 Employee Id: 459 Cleanup Flag: False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Updated By: KDANA
 Created By: Not reported
 Action Code: NEG
 Action Flag: True
 Action: NEGOTIATIONS
 Further Action: 0
 Comments: Referred to EPA for oversight.

Update Date: 2003-04-17 10:52:00.
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 709569
 Agency: Dept Of Environmental Quality
 Start Date: 1995-02-21 00:00:00
 Substance Code: SAS
 Employee Id: 767
 Updated By: kpd
 Created By: Not reported
 Action Code: RRIFS
 Action Flag: True
 Action: Remedial Investigation/Feasibility Study recommended
 Further Action: High
 Comments: Priority raised from medium to high (2/19/98).

Action ID: 9503
 Region: Northwestern Region
 Complete Date: 1995-02-21 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1998-06-11 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 709693
 Agency: Dept Of Environmental Quality
 Start Date: 1998-02-19 00:00:00
 Substance Code: SAS
 Employee Id: 466
 Updated By: kpd
 Created By: Not reported
 Action Code: EV2
 Action Flag: True
 Action: SITE PRIORITY EVALUATION FOR FURTHER ACTION
 Further Action: Not reported
 Comments: Site priority changed to high based on ecological concerns.

Action ID: 9426
 Region: Northwestern Region
 Complete Date: 1998-02-19 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1998-06-11 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 708944
 Agency: Dept Of Environmental Quality
 Start Date: 1998-11-04 00:00:00
 Substance Code: VCS
 Employee Id: 593
 Updated By: GWISTAR
 Created By: Not reported
 Action Code: NEG
 Action Flag: True
 Action: NEGOTIATIONS
 Further Action: 0
 Comments: Does not want VCP oversight, referred to Site Response.

Action ID: 9442
 Region: Northwestern Region
 Complete Date: 1999-03-28 00:00:00
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2004-07-29 10:56:09.
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 709975
 Agency: Dept Of Environmental Quality
 Start Date: 1998-04-20 00:00:00
 Substance Code: VCS
 Employee Id: 313
 Updated By: jmw
 Created By: Not reported
 Action Code: VWL
 Action Flag: True
 Action: VCS Waiting List

Action ID: 9519
 Region: Northwestern Region
 Complete Date: 1998-11-04 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1999-03-08 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Further Action: Not reported
 Comments: Not reported

Admin ID:	710580	Action ID:	9426
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1997-03-14 00:00:00	Complete Date:	1997-03-14 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	466	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1998-04-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EV2	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE PRIORITY EVALUATION FOR FURTHER ACTION		
Further Action:	Not reported		
Comments:	Re-evaluated as part of Columbia Slough study. Priority remains medium.		

Admin ID:	713222	Action ID:	9517
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1999-03-28 00:00:00	Complete Date:	1999-07-15 00:00:00
Substance Code:	VCS	Rank Value:	Not reported
Employee Id:	313	Cleanup Flag:	False
Updated By:	GWISTAR	Update Date:	2004-07-29 11:01:44.
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	SWL	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SRS Waiting List		
Further Action:	0		
Comments:	Not reported		

Admin ID:	712454	Action ID:	9514
Agency:	Environmental Protection Agency	Region:	Not reported
Start Date:	1994-06-16 00:00:00	Complete Date:	1994-10-17 00:00:00
Substance Code:	Not reported	Rank Value:	0
Employee Id:	Not reported	Cleanup Flag:	False
Updated By:	gmw	Update Date:	1997-08-11 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	SP1	Category:	EPA Led Action
Action Flag:	True	Action Code Flag:	False
Action:	EPA Site Inspection Prioritization		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	712489	Action ID:	9438
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1996-03-28 00:00:00	Complete Date:	1996-03-28 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	730	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-12-24 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	LSC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility placed on Confirmed Release List		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	712490	Action ID:	9439
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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

OREGON WASTE SYSTEMS - PROPOSED TRANSFER (Continued)

S103444749

Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1996-03-28 00:00:00	Complete Date:	1996-03-28 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	730	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-12-24 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22
Action Code:	LSI	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility placed on Inventory		
Further Action:	Not reported		
Comments:	Not reported		

OR ECSI DISPOSAL:

Disposal ID:	Not reported	Medium:	Not reported
Start Date:	Not reported	End Date:	Not reported
Unit Code:	Not reported	Disposal Flag:	Not reported
Disposal Qty:	Not reported	Depth:	Not reported
Monitor:	Not reported	Manifest Num:	Not reported
Created By:	Not reported	Created Date:	Not reported
Treatment:	Not reported		
Disposal Method:	Not reported		
Removed By:	Not reported		
Comments:	Not reported		

OR ECSI FEATURE:

Feature Id:	Not reported	Feature:	Not reported
Haz Release Id:	Not reported	Relative Position:	Not reported
Region ID:	Not reported	Reference Id:	Not reported
Township:	Not reported	Township Zone:	Not reported
Range:	Not reported	Range Zone:	Not reported
Section:	Not reported	1/4 Section:	Not reported
Lat Long Method:	Not reported	Lat Long Source:	Not reported
Lat/Long:	Not reported	Lat/Long (dms):	Not reported
Feature Size:	Not reported	Est Accuracy:	Not reported
Created By:	Not reported	Created Date:	Not reported
Last Update By:	Not reported	Last Updated On:	Not reported
Address:	Not reported		
City,St,Zip:	Not reported		
County Code:	Not reported		
Comment:	Not reported		

OR ECSI WELL:

Well ID:	Not reported
Water Resource Code:	Not reported
Effective Date:	Not reported
Aquifer Code:	Not reported
Ground Station Key:	Not reported

OR ECSI OPERATIONS:

Operation Id:	131425
Operation Status:	Active
Common Name:	Harbor Oil Inc.
Yrs of Operation:	1961 to present
Comments:	Waste oil recycling facility
Updated By:	CONV
Update Date:	1994-09-13 00:00:00

MAP FINDINGS

Map ID
 Direction
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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

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**11535 N FORCE AVE
 PORTLAND, OR 97217**

**OR SHWS - ECSI S103303248
 OR SPILLS N/A**

OR ECSI:

State ID Number: 1091	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 832	Investigation ID: 207
FACA ID: 100433	Further Action: 260
Lat/Long (dms): 45 36 31.00 / -122 41 33.40	County Code: 26.00
Score Value: Not reported	Cerclis ID: Not reported
Township Coord.: 2.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 33	Qtr Section: Not reported
Tax Lots: Not reported	Size: 46 acres
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2006-12-13 10:55:04.453000000
Created Date: CONV	Created Time: 1990-12-17 00:00:00
Alias Name: Stockyards - Portland	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: 121433	Haz Release ID: 383774
Qty Released: unknown	Date Released: unknown
Update Date: 2001-01-01 00:00:00	Update By: Not reported
Substance Code: 541-73-1	
Substance Name: DICHLOROBENZENE,1,3-	
Substance Abbrev.: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Alias ID: 318708	
Sub Alias Name: BENZENE,1,3-DICHLORO-	
Substance Alias ID: 318709	
Sub Alias Name: DICHLOROBENZENE,m-	
Comment ID: Not reported	
Release Code: Not reported	
Release Comments: Not reported	
Sampling Result ID: 345414	
Feature Id: Not reported	
Hazard Release Id: 383774	
Medium: 698	
Substance Abbrev.: Not reported	
Unit Code: Not reported	
Observation: False	
Owner Operator: True	
Lab Data: False	
Sample Depth: Not reported	
Start Date: Not reported	
End Date: Not reported	
Min Concentration: Not reported	
Max Concentration: Not reported	
Sample Comment: 1 - 9 ppb	
Last Update By: CONV	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S103303248

Update Date: 1994-09-13 00:00:00
 Sampling Result ID: 345415
 Feature Id: Not reported
 Hazard Release Id: 383774
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 16 - 255 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.:	120838	Haz Release ID:	383775
Qty Released:	unknown	Date Released:	unknown
Update Date:	2001-01-01 00:00:00	Update By:	Not reported
Substance Code:	106-46-7		
Substance Name:	DICHLOROBENZENE,1,4-		
Substance Abbrev.:	Not reported		
Substance Category ID:	Not reported		
Substance Category:	Not reported		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	Not reported		
Substance Category ID:	Not reported		
Substance Category:	Not reported		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	Not reported		
Substance Alias ID:	316291		
Sub Alias Name:	BENZENE,1,4-DICHLORO-		
Substance Alias ID:	316292		
Sub Alias Name:	DI-CHLORICIDE		
Substance Alias ID:	316293		
Sub Alias Name:	DICHLOROBENZENE,p-		
Substance Alias ID:	316294		
Sub Alias Name:	PARADICHLOROBENZENE		
Substance Alias ID:	316295		
Sub Alias Name:	PARAMOTH		
Substance Alias ID:	316296		
Sub Alias Name:	PDB		
Comment ID:	Not reported		
Release Code:	Not reported		
Release Comments:	Not reported		
Sampling Result ID:	345416		
Feature Id:	Not reported		
Hazard Release Id:	383775		
Medium:	703		
Substance Abbrev.:	Not reported		
Unit Code:	Not reported		
Observation:	False		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103303248

Owner Operator: True
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 417 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.: 120781
 Qty Released: unknown
 Update Date: 2001-01-01 00:00:00
 Substance Code: 100-41-4
 Substance Name: ETHYLBENZENE
 Substance Abbrev.: Not reported
 Substance Category ID: 8515
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8515
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 316146
 Sub Alias Name: ETHYLBENZOL
 Substance Alias ID: 316147
 Sub Alias Name: PHENYLETHANE
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 345417
 Feature Id: Not reported
 Hazard Release Id: 383776
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 5.2 - 91,000 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00
 Sampling Result ID: 345418
 Feature Id: Not reported
 Hazard Release Id: 383776
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported

Haz Release ID: 383776
 Date Released: unknown
 Update By: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S103303248

Observation: False
 Owner Operator: False
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 34 - 58,000 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.: 121610
 Qty Released: unknown
 Update Date: 2001-01-01 00:00:00
 Substance Code: 71-55-6
 Substance Name: TRICHLOROETHANE,1,1,1-
 Substance Abbrev.: Not reported
 Substance Category ID: 8521
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8552
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8521
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8552
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 318151
 Sub Alias Name: TCA,1,1,1-
 Substance Alias ID: 319183
 Sub Alias Name: BALTANA
 Substance Alias ID: 319184
 Sub Alias Name: CHLOROTHENE
 Substance Alias ID: 319185
 Sub Alias Name: METHYLCHLOROFORM
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 345419
 Feature Id: Not reported
 Hazard Release Id: 383777
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True

Haz Release ID: 383777
 Date Released: unknown
 Update By: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103303248

Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 0.3 - 60 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00
 Sampling Result ID: 345420
 Feature Id: Not reported
 Hazard Release Id: 383777
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 2 - 4 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.: 121664
 Qty Released: unknown
 Update Date: 2001-01-01 00:00:00
 Substance Code: 7440-38-2
 Substance Name: ARSENIC
 Substance Abbrev.: Not reported
 Substance Category ID: 8439
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8439
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319286
 Sub Alias Name: AS
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 345421
 Feature Id: Not reported
 Hazard Release Id: 383778
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: False

Haz Release ID: 383778
 Date Released: unknown
 Update By: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103303248

Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 2.1 - 6.3 ug/L
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00
 Sampling Result ID: 345422
 Feature Id: Not reported
 Hazard Release Id: 383778
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 1.2 - 23.7 mg/kg
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.:	121665	Haz Release ID:	383779
Qty Released:	unknown	Date Released:	unknown
Update Date:	2001-01-01 00:00:00	Update By:	Not reported
Substance Code:	7440-39-3		
Substance Name:	BARIUM		
Substance Abbrev.:	Not reported		
Substance Category ID:	8458		
Substance Category:	Inorganics		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8458		
Substance Category:	Inorganics		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	319287		
Sub Alias Name:	BA		
Comment ID:	Not reported		
Release Code:	Not reported		
Release Comments:	Not reported		
Sampling Result ID:	345423		
Feature Id:	Not reported		
Hazard Release Id:	383779		
Medium:	698		
Substance Abbrev.:	Not reported		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	True		
Lab Data:	False		
Sample Depth:	Not reported		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103303248

Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 70 - 433 ug/L
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00
 Sampling Result ID: 345424
 Feature Id: Not reported
 Hazard Release Id: 383779
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 48 - 1220 mg/kg
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.:	121671	Haz Release ID:	383780
Qty Released:	unknown	Date Released:	unknown
Update Date:	2001-01-01 00:00:00	Update By:	Not reported
Substance Code:	7440-47-3		
Substance Name:	CHROMIUM		
Substance Abbrev.:	Not reported		
Substance Category ID:	8462		
Substance Category:	Inorganics		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8462		
Substance Category:	Inorganics		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	318145		
Sub Alias Name:	CHROMIUM, INORGANIC		
Substance Alias ID:	319294		
Sub Alias Name:	CHROMIUM, TOTAL		
Comment ID:	Not reported		
Release Code:	Not reported		
Release Comments:	Not reported		
Sampling Result ID:	345369		
Feature Id:	Not reported		
Hazard Release Id:	383780		
Medium:	698		
Substance Abbrev.:	Not reported		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	True		
Lab Data:	False		

MAP FINDINGS

Map ID
 Direction
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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103303248

Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 30 ug/L
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00
 Sampling Result ID: 345370
 Feature Id: Not reported
 Hazard Release Id: 383780
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 6.5 - 104 mg/kg
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.: 121672
 Qty Released: unknown
 Update Date: 2001-01-01 00:00:00
 Substance Code: 7440-48-4
 Substance Name: COBALT
 Substance Abbrev.: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Alias ID: 319295
 Sub Alias Name: CO

Haz Release ID: 383781
 Date Released: unknown
 Update By: Not reported

Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 345425
 Feature Id: Not reported
 Hazard Release Id: 383781
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: False
 Sample Depth: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103303248

Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 4.1 - 72 mg/kg
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.: 121639
 Qty Released: unknown
 Update Date: 2001-01-01 00:00:00
 Substance Code: 7439-92-1
 Substance Name: LEAD
 Substance Abbrev.: Not reported
 Substance Category ID: 8466
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8466
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319256
 Sub Alias Name: PB
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 345426
 Feature Id: Not reported
 Hazard Release Id: 383782
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 1.2 - 41 ug/L
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00
 Sampling Result ID: 345427
 Feature Id: Not reported
 Hazard Release Id: 383782
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported

Haz Release ID: 383782
 Date Released: unknown
 Update By: Not reported

MAP FINDINGS

Map ID
 Direction
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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103303248

End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 3.5 - 235 mg/kg
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.: 121643
 Qty Released: unknown
 Update Date: 2001-01-01 00:00:00
 Substance Code: 7439-97-6
 Substance Name: MERCURY
 Substance Abbrev.: Not reported
 Substance Category ID: 8467
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8467
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319260
 Sub Alias Name: HG
 Substance Alias ID: 319261
 Sub Alias Name: HYDRARGYRUM
 Substance Alias ID: 319262
 Sub Alias Name: LIQUID SILVER
 Substance Alias ID: 319263
 Sub Alias Name: QUICKSILVER
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 337507
 Feature Id: Not reported
 Hazard Release Id: 383783
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 0.09 - 0.34 mg/kg
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Haz Release ID: 383783
 Date Released: unknown
 Update By: Not reported

Substance ID.: 121755
 Qty Released: unknown
 Update Date: 2001-01-01 00:00:00
 Substance Code: 7782-49-2
 Substance Name: SELENIUM

Haz Release ID: 383784
 Date Released: unknown
 Update By: Not reported

MAP FINDINGS

Map ID
 Direction
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EDR ID Number

Database(s) EPA ID Number

(Continued)

S103303248

Substance Abbrev.: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Alias ID: 319488
 Sub Alias Name: SE
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 345428
 Feature Id: Not reported
 Hazard Release Id: 383784
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 0.94 mg/kg
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.: 121608
 Qty Released: unknown
 Update Date: 2001-01-01 00:00:00
 Substance Code: 71-43-2
 Substance Name: BENZENE
 Substance Abbrev.: Not reported
 Substance Category ID: 8502
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8502
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319178
 Sub Alias Name: BENZOL
 Substance Alias ID: 319179
 Sub Alias Name: COAL NAPTHA
 Substance Alias ID: 319180
 Sub Alias Name: CYCLOHEXATRIENE
 Substance Alias ID: 319181

Haz Release ID: 383785
 Date Released: unknown
 Update By: Not reported

MAP FINDINGS

Map ID
 Direction
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EDR ID Number
 EPA ID Number

Database(s)

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S103303248

Sub Alias Name: PHENE
 Substance Alias ID: 319182
 Sub Alias Name: PYROBENZOL
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 345429
 Feature Id: Not reported
 Hazard Release Id: 383785
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 1.5 - 37,000 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00
 Sampling Result ID: 345430
 Feature Id: Not reported
 Hazard Release Id: 383785
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 2.2 - 37,000 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.:	120868	Haz Release ID:	385621
Qty Released:	unknown	Date Released:	unknown
Update Date:	1990-12-17 00:00:00	Update By:	Not reported
Substance Code:	108-10-1		
Substance Name:	METHYL-2-PENTANONE,4-		
Substance Abbrev.:	Not reported		
Substance Category ID:	Not reported		
Substance Category:	Not reported		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	Not reported		
Substance Category ID:	Not reported		
Substance Category:	Not reported		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	Not reported		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

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S103303248

Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: True
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 0.2 - 373 ppm
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.:	121051	Haz Release ID:	385578
Qty Released:	unknown	Date Released:	unknown
Update Date:	1990-12-17 00:00:00	Update By:	Not reported
Substance Code:	1330-20-7		
Substance Name:	XYLENES		
Substance Abbrev.:	Not reported		
Substance Category ID:	8526		
Substance Category:	Volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8526		
Substance Category:	Volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	317017		
Sub Alias Name:	DIMETHYLBENZENES		
Substance Alias ID:	317018		
Sub Alias Name:	XYLOLS		
Comment ID:	302735		
Release Code:	Data Sources		
Release Comments:	Sweet-Edwards/Emcon PA (11/18/87) and Environmental Audit (4/25/88)		
Sampling Result ID:	345413		
Feature Id:	Not reported		
Hazard Release Id:	385578		
Medium:	703		
Substance Abbrev.:	Not reported		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		
Lab Data:	False		
Sample Depth:	Not reported		
Start Date:	Not reported		
End Date:	Not reported		
Min Concentration:	Not reported		
Max Concentration:	Not reported		
Sample Comment:	3 - 590,000 ppb		
Last Update By:	CONV		
Update Date:	1994-09-13 00:00:00		
Sampling Result ID:	346832		
Feature Id:	Not reported		

MAP FINDINGS

Map ID
 Direction
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EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103303248

Hazard Release Id: 385578
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: True
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 2.6 - 265,000 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.: 121552	Haz Release ID: 385579
Qty Released: unknown	Date Released: unknown
Update Date: 1990-12-17 00:00:00	Update By: Not reported
Substance Code: 630-20-6	
Substance Name: TETRACHLOROETHANE,1,1,1,2-	
Substance Abbrev.: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Alias ID: 319031	
Sub Alias Name: ETHANE,1,1,1,2-TETRACHLORO-	
Comment ID: 302737	
Release Code: Data Sources	
Release Comments: Sweet-Edwards/Emcon PA (11/18/87) and Environmental Audit (4/25/88)	
Sampling Result ID: 346723	
Feature Id: Not reported	
Hazard Release Id: 385579	
Medium: 698	
Substance Abbrev.: Not reported	
Unit Code: Not reported	
Observation: False	
Owner Operator: True	
Lab Data: True	
Sample Depth: Not reported	
Start Date: Not reported	
End Date: Not reported	
Min Concentration: Not reported	
Max Concentration: Not reported	
Sample Comment: 0.9 - 12 ppb	
Last Update By: CONV	
Update Date: 1994-09-13 00:00:00	

Substance ID.: 121982	Haz Release ID: 385616
Qty Released: unknown	Date Released: unknown

MAP FINDINGS

Map ID
 Direction
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EDR ID Number
 EPA ID Number

Database(s)

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Update Date: 1990-12-17 00:00:00 Update By: Not reported
 Substance Code: ECD169
 Substance Name: DIESEL - FUEL OIL
 Substance Abbrev.: Not reported
 Substance Category ID: 8529
 Substance Category: Petroleum Related Releases for OSPIRG Report
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8529
 Substance Category: Petroleum Related Releases for OSPIRG Report
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: Not reported
 Sub Alias Name: Not reported
 Comment ID: 302741
 Release Code: Data Sources
 Release Comments: Sweet-Edwards/Emcon PA (11/18/87) and Environmental Audit (4/25/88)
 Sampling Result ID: 346831
 Feature Id: Not reported
 Hazard Release Id: 385616
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: True
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 0.2 - 53 ppm
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.: 121907 Haz Release ID: 385617
 Qty Released: unknown Date Released: unknown
 Update Date: 1990-12-17 00:00:00 Update By: Not reported
 Substance Code: 95-50-1
 Substance Name: DICHLOOROBENZENE,1,2-
 Substance Abbrev.: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Alias ID: 317942
 Sub Alias Name: BENZENE,1,2-DICHLORO-
 Substance Alias ID: 317943
 Sub Alias Name: CHLOROBEN

MAP FINDINGS

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EDR ID Number
 EPA ID Number

Database(s)

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S103303248

Substance Alias ID: 317944
 Sub Alias Name: DICHLOROENZENE,o-
 Substance Alias ID: 317945
 Sub Alias Name: DILANTIN DB
 Substance Alias ID: 317946
 Sub Alias Name: DOWTHERM E
 Comment ID: 302740
 Release Code: Data Sources
 Release Comments: Sweet-Edwards/Emcon PA (11/18/87) and Environmental Audit (4/25/88)
 Sampling Result ID: 345412
 Feature Id: Not reported
 Hazard Release Id: 385617
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 11 - 153 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00
 Sampling Result ID: 346719
 Feature Id: Not reported
 Hazard Release Id: 385617
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: True
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 4.7 - 1000 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.: 121700
 Qty Released: unknown
 Update Date: 1990-12-17 00:00:00
 Substance Code: 75-34-3
 Substance Name: DICHLOROETHANE,1,1-
 Substance Abbrev.: Not reported
 Substance Category ID: 8548
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8548
 Substance Category: Solvents of interest to Milwaukie Area GW study

Haz Release ID: 385618
 Date Released: unknown
 Update By: Not reported

MAP FINDINGS

Map ID
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EDR ID Number
 EPA ID Number

Database(s)

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S103303248

Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319361
 Sub Alias Name: ETHANE,1,1-DICHLORO-
 Substance Alias ID: 319362
 Sub Alias Name: ETHYLIDENE CHLORIDE
 Substance Alias ID: 319363
 Sub Alias Name: ETHYLIDENE DICHLORIDE
 Comment ID: 302739
 Release Code: Data Sources
 Release Comments: Sweet-Edwards/Emcon PA (11/18/87) and Environmental Audit (4/25/88)
 Sampling Result ID: 346720
 Feature Id: Not reported
 Hazard Release Id: 385618
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: True
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 4.9 - 10.3 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.: 121690
 Qty Released: unknown
 Update Date: 1990-12-17 00:00:00
 Substance Code: 75-01-4
 Substance Name: VINYL CHLORIDE
 Substance Abbrev.: Not reported
 Substance Category ID: 8525
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8550
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8525
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8550
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319325

Haz Release ID: 385619
 Date Released: unknown
 Update By: Not reported

MAP FINDINGS

Map ID
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EDR ID Number

Database(s) EPA ID Number

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Sub Alias Name: CHLOROETHENE
 Substance Alias ID: 319326
 Sub Alias Name: CHLOROETHYLENE
 Substance Alias ID: 319327
 Sub Alias Name: ETHENE,CHLORO-
 Substance Alias ID: 319328
 Sub Alias Name: MONOCHLOROETHYLENE
 Comment ID: 302738
 Release Code: Data Sources
 Release Comments: Sweet-Edwards/Emcon PA (11/18/87) and Environmental Audit (4/25/88)
 Sampling Result ID: 346721
 Feature Id: Not reported
 Hazard Release Id: 385619
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: True
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 1.2 - 50 ppb
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

Substance ID.: 120919
 Qty Released: unknown
 Update Date: 1990-12-17 00:00:00
 Substance Code: 11104-28-2
 Substance Name: PCB 1221
 Substance Abbrev.: Not reported
 Substance Category ID: 8543
 Substance Category: PCB Substances for the OSPIRG Report
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8543
 Substance Category: PCB Substances for the OSPIRG Report
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 316591
 Sub Alias Name: AROCHLOR 1221
 Substance Alias ID: 316592
 Sub Alias Name: AROCLOR 1221
 Comment ID: 302734
 Release Code: Data Sources
 Release Comments: Sweet-Edwards/Emcon PA (11/18/87) and Environmental Audit (4/25/88)
 Sampling Result ID: 346722
 Feature Id: Not reported
 Hazard Release Id: 385620
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported

Haz Release ID: 385620
 Date Released: unknown
 Update By: Not reported

MAP FINDINGS

Map ID
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Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 10.8 ppm
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

OR ECSI NARR:

NARR ID:	5731435	NARR Code:	Contamination
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000
NARR ID:	5731436	NARR Code:	Data Sources
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000
NARR ID:	5731437	NARR Code:	Hazardous Substance/Waste Types
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000
NARR ID:	5731438	NARR Code:	Site Location
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000
NARR ID:	5731439	NARR Code:	Manner of Release
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000
NARR ID:	5731440	NARR Code:	Pathways Other Hazards
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000
NARR ID:	5731441	NARR Code:	Remedial Action
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000
NARR ID:	5731442	NARR Code:	Health Threats
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000

NARR Comments: (11/20/90 MM) This site includes multiple businesses. Low levels of hazardous substances were identified in soils and groundwater on-site during an environmental audit for a proposed transfer station. One business on-site has free petroleum product floating on groundwater and high concentrations of dissolved volatile organics in groundwater. DEQ's UST program is working with Oregon Waste Systems, Inc. and the truck-stop operator to remediate petroleum problems on-site. The other contaminants present at the site need to be evaluated to determine the need for further assessment or corrective action. Sweet-Edwards/EMCON Preliminary Environmental Site Audit 11/18/87; Sweet-Edwards/EMCON Environmental Audit 4/25/88; Golder Associates PA 7/24/91; Golder Associates Corrective Action Plan 9/13/91. Gasoline, diesel, 1,2-dichlorobenzene, 1,1-dichloroethane, PCBs, vinyl chloride, methyl isobutyl ketone, perchloroethene, total xylenes. (11/14/97 LSK) Soil contamination was associated with primarily 5 areas of the site: Rod's Truck Repair, The Merit

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103303248

Truck Stop, areas adjacent to the Peninsula Terminal Railroad, Harbor Oil and Star Oil. At Rod's Truck Repair and Merit Truck Stop, BTEX contamination likely from leaking USTs. There is some floating product in shallow groundwater beneath the Merit Truck Stop site. Petroleum hydrocarbons were found in shallow soils at Star Oil (100 to 2,000 ppm) and Farmers (200 to 5,000 ppm). Harbor Oil is described in a separate file (ECSI#24).Part of the site consists of Harbor Oil (ECSI #24); others include Rod's Truck Stop, 2632 N Marine Dr. and Merit Truck Stop, 2360 N Marine Dr. Time of release unknown.(11/20/90 MM) Site is located in a light industrial area, and consists of a stockyard, two truck service stations, a card-lock station, a restaurant, railroad tracks and engine barns, and wetlands. Other than workers, the population immediately around the site is low. Land to the south is vacant, to the east and west is industrial. Nearest dense population is one mile south and north across the Slough. The site is on flat land and in the floodplain of the Columbia River. Soils are fine-grained alluvium intermixed with fill consisting of crushed rock, and clayey silt - gravel. Threat or potential threat to surface water - sediments from storm sewer outfalls that enter the Columbia River contained methyl isobutyl ketone (MIBK), 1,2-, 1,3-, and 1,4-dichlorobenzene, Cr, Cd, Zn, Pb, Cu, and Ni above background levels. Depth to groundwater varies from ground surface to 15 feet across the site; its uses are unknown. (11/14/97 LSK) The site is located within 1,000 ft. of Force Lake to the southeast and is adjacent to the Oregon Slough to the north. The wetlands associated with Force Lake support great blue heron nesting areas, and the City of Portland considers this wetlands area, as well as the lake, a sensitive environment. Stormwater runoff from some of the site is carried north towards the Oregon Slough by storm drains that run beneath Marine Dr. Some runoff flows south towards Force Lake and area wetlands. Force Lake drains via the North Ditch, which is part of Peninsula Drainage District No. 1. Water in the ditch is routed to the District's main pumping station southwest of the site, where it is pumped into the Columbia Slough. Shallow groundwater north of the railroad flows radially outward in all directions, and south of the railroad flows to Force Lake and the wetlands area. Deep and intermediate groundwater flow is both to the northwest towards the Oregon Slough and Columbia River and to the south away from the river, depending upon the season and river level changes.(11/14/97 LSK) Site reevaluated as part of review of all sites within the Columbia Slough Study Area. A preliminary assessment is needed at this site; it is a low priority for DEQ follow-up. Threat to surface waters.

OR ECSI ECWQ:

Owner Site Num: 132402
 FACA ID: 576
 Site Name: Oregon Waste Systems - Proposed Transfer Station
 Owner Name: Oregon Waste Systems - Proposed Transfer
 Owner City, St, Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.6062 / -122.6938
 Owner Code: LIS

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103303248

Site Comment:	Not reported		
OR ECSI PERMIT:			
Permit Agency:	Oregon DEQ		
Permit Number:	1091		
Permit Type:	Solid Waste Disposal Site		
Comments:	Originally issued 6/23/87.		
OR ECSI Administrative Action:			
Admin ID:	716245	Action ID:	9424
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	1990-12-17 00:00:00	Complete Date:	Not reported
Substance Code:	SAS	Rank Value:	0
Employee Id:	224	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1995-03-17 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	ENTRY	Category:	Administrative Action
Action Flag:	True	Action Code Flag:	False
Action:	Site added to database		
Further Action:	Not reported		
Comments:	Not reported		
Admin ID:	724143	Action ID:	9437
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	1990-11-20 00:00:00	Complete Date:	1990-11-20 00:00:00
Substance Code:	VCS	Rank Value:	0
Employee Id:	518	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1994-09-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	LRC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Listing Review completed		
Further Action:	Not reported		
Comments:	Not reported		
Admin ID:	724144	Action ID:	9465
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	1991-06-28 00:00:00	Complete Date:	1991-06-28 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	224	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1994-09-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	PRC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility proposed for Confirmed Release List		
Further Action:	Not reported		
Comments:	Not reported		
Admin ID:	721105	Action ID:	9519
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1993-08-09 00:00:00	Complete Date:	1995-03-01 00:00:00
Substance Code:	VCS	Rank Value:	0
Employee Id:	518	Cleanup Flag:	False
Updated By:	dmc	Update Date:	1997-04-02 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	VWL	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	VCS Waiting List		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103303248

Further Action: Not reported
 Comments: Requested to be removed from the VCP waiting list.

Admin ID:	721125	Action ID:	9428
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	1991-08-19 00:00:00	Complete Date:	1991-08-19 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	Not reported	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1994-09-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EXTR	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Extension requested by owner/operator		
Further Action:	Not reported		
Comments:	Extension requested by Peninsula Terminal Co.		

Admin ID:	721126	Action ID:	9451
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	1991-08-14 00:00:00	Complete Date:	1991-08-14 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	Not reported	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1994-09-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	OOCL	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Owner/operator comments received on listing notification		
Further Action:	Not reported		
Comments:	Comments submitted by Oregon Waste Systems, Inc. Company also requested a 45-day extension.		

Admin ID:	721131	Action ID:	9428
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	1991-08-14 00:00:00	Complete Date:	1991-08-14 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	Not reported	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1994-09-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EXTR	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Extension requested by owner/operator		
Further Action:	Not reported		
Comments:	Extension requested by Oregon Waste Systems, Inc.		

Admin ID:	721186	Action ID:	9430
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	1991-08-20 00:00:00	Complete Date:	1991-08-20 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	224	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1994-09-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	GRNT	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Petition or request granted		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	724221	Action ID:	9498
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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

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Agency: Dept Of Environmental Quality Region: Not reported
 Start Date: 1990-11-20 00:00:00 Complete Date: 1990-11-20 00:00:00
 Substance Code: VCS Rank Value: 0
 Employee Id: 518 Cleanup Flag: False
 Updated By: CONV Update Date: 1994-09-13 00:00:00
 Created By: Not reported Created Date: 2002-12-17 08:50:22.
 Action Code: RPLC Category: Listing Action
 Action Flag: True Action Code Flag: False
 Action: Proposal for Confirmed Release List recommended
 Further Action: Not reported
 Comments: Not reported

Admin ID: 724256 Action ID: 9428
 Agency: Dept Of Environmental Quality Region: Not reported
 Start Date: 1991-08-20 00:00:00 Complete Date: 1991-08-20 00:00:00
 Substance Code: SAS Rank Value: 0
 Employee Id: Not reported Cleanup Flag: False
 Updated By: CONV Update Date: 1994-09-13 00:00:00
 Created By: Not reported Created Date: 2002-12-17 08:50:22.
 Action Code: EXTR Category: Listing Action
 Action Flag: True Action Code Flag: False
 Action: Extension requested by owner/operator
 Further Action: Not reported
 Comments: Extension requested by Harbor Oil, Inc.

Admin ID: 724258 Action ID: 9451
 Agency: Dept Of Environmental Quality Region: Not reported
 Start Date: 1991-08-08 00:00:00 Complete Date: 1991-08-08 00:00:00
 Substance Code: SAS Rank Value: 0
 Employee Id: Not reported Cleanup Flag: False
 Updated By: CONV Update Date: 1994-09-13 00:00:00
 Created By: Not reported Created Date: 2002-12-17 08:50:22.
 Action Code: OOCL Category: Listing Action
 Action Flag: True Action Code Flag: False
 Action: Owner/operator comments received on listing notification
 Further Action: Not reported
 Comments: Comments submitted by Rod's Truck Service.

Admin ID: 724263 Action ID: 9451
 Agency: Dept Of Environmental Quality Region: Not reported
 Start Date: 1991-07-25 00:00:00 Complete Date: 1991-07-25 00:00:00
 Substance Code: SAS Rank Value: 0
 Employee Id: Not reported Cleanup Flag: False
 Updated By: CONV Update Date: 1994-09-13 00:00:00
 Created By: Not reported Created Date: 2002-12-17 08:50:22.
 Action Code: OOCL Category: Listing Action
 Action Flag: True Action Code Flag: False
 Action: Owner/operator comments received on listing notification
 Further Action: Not reported
 Comments: Comments submitted by Oregon Waste Systems, Inc.

Admin ID: 724277 Action ID: 9425
 Agency: Dept Of Environmental Quality Region: Not reported
 Start Date: 1990-11-20 00:00:00 Complete Date: 1990-11-20 00:00:00
 Substance Code: SAS Rank Value: 0
 Employee Id: 224 Cleanup Flag: False
 Updated By: ars Update Date: 1994-10-31 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

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Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EV	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE EVALUATION		
Further Action:	Not reported		
Comments:	Basic PA recommended		

Admin ID:	724533	Action ID:	9448
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	1992-02-06 00:00:00	Complete Date:	1992-02-06 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	2319	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1994-09-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	NRC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Review for final listing		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	724534	Action ID:	9488
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	1992-02-06 00:00:00	Complete Date:	1992-02-06 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	2319	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1994-09-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RLSC	Category:	Listing Action
Action Flag:	False	Action Code Flag:	False
Action:	Listing on Confirmed Release List recommended		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	724535	Action ID:	9438
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	1992-02-07 00:00:00	Complete Date:	1992-02-07 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	2319	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1994-09-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	LSC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility placed on Confirmed Release List		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	705715	Action ID:	9496
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1997-11-14 00:00:00	Complete Date:	1997-11-14 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	466	Cleanup Flag:	False
Updated By:	gmw	Update Date:	2000-01-04 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RPA	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	State Basic Preliminary Assessment recommended (PA)		
Further Action:	Low		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103303248

Comments: (On Farmers' Plant Aid portion of the site.)

Admin ID:	710922	Action ID:	9426
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1996-11-15 00:00:00	Complete Date:	1997-11-14 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	466	Cleanup Flag:	False
Updated By:	gmw	Update Date:	2000-01-04 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EV2	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE PRIORITY EVALUATION FOR FURTHER ACTION		
Further Action:	Not reported		
Comments:	Not reported		

OR ECSI DISPOSAL:

Disposal ID:	Not reported	Medium:	Not reported
Start Date:	Not reported	End Date:	Not reported
Unit Code:	Not reported	Disposal Flag:	Not reported
Disposal Qty:	Not reported	Depth:	Not reported
Monitor:	Not reported	Manifest Num:	Not reported
Created By:	Not reported	Created Date:	Not reported
Treatment:	Not reported		
Disposal Method:	Not reported		
Removed By:	Not reported		
Comments:	Not reported		

OR ECSI FEATURE:

Feature Id:	Not reported	Feature:	Not reported
Haz Release Id:	Not reported	Relative Position:	Not reported
Region ID:	Not reported	Refrence Id:	Not reported
Township:	Not reported	Township Zone:	Not reported
Range:	Not reported	Range Zone:	Not reported
Section:	Not reported	1/4 Section:	Not reported
Lat Long Method:	Not reported	Lat Long Source:	Not reported
Lat/Long:	Not reported	Lat/Long (dms):	Not reported
Feature Size:	Not reported	Est Accuracy:	Not reported
Created By:	Not reported	Created Date:	Not reported
Last Update By:	Not reported	Last Updated On:	Not reported
Address:	Not reported		
City,St,Zip:	Not reported		
County Code:	Not reported		
Comment:	Not reported		

OR ECSI WELL:

Well ID:	Not reported
Water Resource Code:	Not reported
Effective Date:	Not reported
Aquifer Code:	Not reported
Ground Station Key:	Not reported

OR ECSI OPERATIONS:

Operation Id:	132402
Operation Status:	Unknown
Common Name:	Oregon Waste Systems - Proposed Transfer
Yrs of Operation:	Not reported
Comments:	see 'other information' complete description
Updated By:	CONV
Update Date:	1994-09-13 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S103303248

OR SPILLS:

Year: Not reported
 Facility ID: Not reported
 Spill Date: 21JAN1999
 Material: Not reported
 Quantity: Not reported
 Unit of Measure: Not reported
 How Occurred: Not reported
 Release Date: / /
 Description: Oil "burped" from tank during heating- 5-15 Gall used motor oil.
 Location: Not reported
 Lat/Long: Not reported
 Source: Not reported
 Material: Not reported
 Media: Not reported
 Responsible Company: Harbor Oil
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: Not reported

61

**ENERGY & MATERIAL RECOVERY, INC.
 11535 N FORCE AVE
 PORTLAND, OR 97217**

**OR SPILLS S107595441
 N/A**

OR SPILLS:

Year: Not reported
 Facility ID: 99-0173
 Spill Date: Not reported
 Material: Not reported
 Quantity: 15
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 1/21/1999
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.6062 / -122.6938
 Source: Heating Oil AST
 Material: Not reported
 Media: Non-saturated soil, rock, etc.
 Responsible Company: Not reported
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: Oil "burped" from tank during heating- 5-15 Gall used motor oil.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

61	CHEMPRO OF OREGON INC 11535 N FORCE AVE PORTLAND, OR 97217	FINDS	1006282307 110011640643
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FINDS:
Other Pertinent Environmental Activity Identified at Site

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

61	ENERGY& MATERIAL RECOVERY, INC. 11535 N FORCE AVE PORTLAND, OR 97217	FINDS	1007150824 110016651513
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FINDS:
Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

61	HARBOR OIL INC 11535 N FORCE AVE PORTLAND, OR 97217	CERCLIS RCRA-SQG FINDS NPL Proposed NPL FTTS HIST FTTS	1000302670 ORD071803985
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CERCLIS:
 Site ID: 1000442
 Federal Facility: Not a Federal Facility
 NPL Status: Currently on the Final NPL
 Non NPL Status: Not reported

CERCLIS Site Contact Name(s):
 Contact Name: CHRIS CORA
 Contact Tel: Not reported
 Contact Title: Remedial Project Manager (RPM)

CERCLIS Site Alias Name(s):
 Alias Name: CHEMPRO OF OREGON INC.
 Alias Address: Not reported
 OR
 Alias Name: HARBOR OIL
 Alias Address: 11535 NORTH FORCE AVENUE
 PORTLAND, OR 97217

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HARBOR OIL INC (Continued)

1000302670

Site Description: Reactivated 02/09/01

CERCLIS Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 07/01/1979
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: 06/26/1984
 Date Completed: 08/01/1984
 Priority Level: High

Action: SITE INSPECTION
 Date Started: 01/01/1985
 Date Completed: 04/12/1985
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: SITE INSPECTION
 Date Started: 02/09/2001
 Date Completed: 07/27/2001
 Priority Level: High

Action: HAZARD RANKING SYSTEM PACKAGE
 Date Started: 07/27/2001
 Date Completed: 09/05/2002
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: PROPOSAL TO NATIONAL PRIORITIES LIST
 Date Started: Not reported
 Date Completed: 09/05/2002
 Priority Level: Not reported

Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
 Date Started: Not reported
 Date Completed: 09/29/2003
 Priority Level: Not reported

Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
 Date Started: 09/30/2003
 Date Completed: Not reported
 Priority Level: Not reported

Action: Special Notice Issued
 Date Started: Not reported
 Date Completed: 06/27/2005
 Priority Level: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HARBOR OIL INC (Continued)

1000302670

RCRAInfo:

Owner: ENERGY & MATERIAL RECOVERY INC
 (503) 286-8353
 EPA ID: ORD071803985
 Contact: JAMES DORNBIRER
 (503) 285-4648

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	11/08/1996
Actual Date Achieved Compliance:	12/11/1996
Enforcement Action:	NOTICE OF NONCOMPLIANCE
Enforcement Action Date:	11/19/1996
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	11/08/1996
Actual Date Achieved Compliance:	12/11/1996
Enforcement Action:	NOTICE OF NONCOMPLIANCE
Enforcement Action Date:	11/19/1996
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined:	11/08/1996
Actual Date Achieved Compliance:	12/11/1996
Enforcement Action:	NOTICE OF NONCOMPLIANCE
Enforcement Action Date:	11/19/1996
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	11/08/1996
Actual Date Achieved Compliance:	12/11/1996
Enforcement Action:	NOTICE OF NONCOMPLIANCE
Enforcement Action Date:	11/19/1996
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-CONTAINERS REQUIREMENTS
Date Violation Determined:	02/04/1993
Actual Date Achieved Compliance:	12/08/1993
Enforcement Action:	NOTICE OF NONCOMPLIANCE
Enforcement Action Date:	02/06/1993
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-CONTAINERS REQUIREMENTS
Date Violation Determined:	06/18/1992
Actual Date Achieved Compliance:	12/08/1993
Enforcement Action:	WRITTEN INFORMAL

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HARBOR OIL INC (Continued)

1000302670

Enforcement Action Date: 06/26/1992
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 06/18/1992
 Actual Date Achieved Compliance: 12/08/1993

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/26/1992
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
 Date Violation Determined: 06/18/1992
 Actual Date Achieved Compliance: 06/18/1992

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/26/1992
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: GENERATOR-OTHER REQUIREMENTS
 Date Violation Determined: 03/02/1988
 Actual Date Achieved Compliance: 03/02/1988

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/26/1992
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: GENERATOR-OTHER REQUIREMENTS
 Date Violation Determined: 11/12/1987
 Actual Date Achieved Compliance: 11/25/1987

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 11/19/1987
 Penalty Type: Not reported

Regulation Violated: Not reported
 Area of Violation: GENERATOR-OTHER REQUIREMENTS
 Date Violation Determined: 06/26/1984
 Actual Date Achieved Compliance: 07/10/1984

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/28/1984
 Penalty Type: Not reported

There are 11 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19961211
	GENERATOR-OTHER REQUIREMENTS	19961211
	TSD-CONTINGENCY PLAN REQUIREMENTS	19961211
	GENERATOR-OTHER REQUIREMENTS	19961211
Compliance Evaluation Inspection	TSD-CONTAINERS REQUIREMENTS	19931208
	TSD-CONTAINERS REQUIREMENTS	19931208
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19931208
	GENERATOR-LAND BAN REQUIREMENTS	19920618
Other Evaluation	GENERATOR-OTHER REQUIREMENTS	19880302
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19871125
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19840710

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HARBOR OIL INC (Continued)

1000302670

FINDS:

Other Pertinent Environmental Activity Identified at Site

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NPL:

EPA ID: ORD071803985
 EPA Region: 10
 Federal: General
 Final Date: 09/29/2003

Site Details:

Site Name: HARBOR OIL INC.
 Site Status: Final
 Status Date: 9/29/2003
 Site City: PORTLAND
 Site State: OR
 Federal Site: Not a Federal Facility
 HRS Score: 48.00
 GW Score: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HARBOR OIL INC (Continued)

1000302670

SW Score: 96.00
 Air Score: Not reported
 Soil Score: Not reported
 DC Score: Not reported
 FE Score: Not reported

Substance Details:

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: Not reported
 Substance: Not reported
 CAS #: Not reported
 Pathway: Not reported
 Scoring: Not reported

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: A008
 Substance: BENZOFLUORANTHENE, 2,3-
 CAS #: Not reported
 Pathway: NO PATHWAY INDICATED
 Scoring: 1

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: A009
 Substance: BENZO(K)FLUORANTHENE
 CAS #: 207-08-9
 Pathway: NO PATHWAY INDICATED
 Scoring: 1

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: A046
 Substance: POLYCHLORINATED BIPHENYLS
 CAS #: 1336-36-3
 Pathway: SURFACE WATER PATHWAY
 Scoring: 4

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C013
 Substance: ANTHRACENE
 CAS #: 120-12-7
 Pathway: SURFACE WATER PATHWAY
 Scoring: 2

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C049
 Substance: ETHYLBENZENE
 CAS #: 100-41-4
 Pathway: NO PATHWAY INDICATED
 Scoring: 1

Site ID: Not reported
 NPL Status: Currently on the Final NPL

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HARBOR OIL INC (Continued)

1000302670

Substance ID: C178
 Substance: COPPER AND COMPOUNDS
 CAS #: Not reported
 Pathway: SURFACE WATER PATHWAY
 Scoring: 2

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C247
 Substance: ZINC AND COMPOUNDS
 CAS #: Not reported
 Pathway: SURFACE WATER PATHWAY
 Scoring: 2

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C251
 Substance: DIBENZOFURAN
 CAS #: 132-64-9
 Pathway: NO PATHWAY INDICATED
 Scoring: 1

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C332
 Substance: PHENANTHRENE
 CAS #: 85-01-8
 Pathway: SURFACE WATER PATHWAY
 Scoring: 2

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C334
 Substance: ACENAPHTHENE
 CAS #: 83-32-9
 Pathway: NO PATHWAY INDICATED
 Scoring: 1

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C352
 Substance: ACENAPHTHYLENE
 CAS #: 208-96-8
 Pathway: NO PATHWAY INDICATED
 Scoring: 1

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C385
 Substance: PYRENE
 CAS #: 129-00-0
 Pathway: SURFACE WATER PATHWAY
 Scoring: 2

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C431

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HARBOR OIL INC (Continued)

1000302670

Substance: FLUORENE
 CAS #: 86-73-7
 Pathway: NO PATHWAY INDICATED
 Scoring: 1

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C460
 Substance: MERCURY
 CAS #: 7439-97-6
 Pathway: SURFACE WATER PATHWAY
 Scoring: 4

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C628
 Substance: CARBAZOLE
 CAS #: 86-74-8
 Pathway: NO PATHWAY INDICATED
 Scoring: 1

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C629
 Substance: AROCLOR 1260
 CAS #: 11096-82-5
 Pathway: SURFACE WATER PATHWAY
 Scoring: 4

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C635
 Substance: AROCLOR 1248
 CAS #: 12672-29-6
 Pathway: SURFACE WATER PATHWAY
 Scoring: 3

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: C636
 Substance: METHYLNAPHTHALENE, 2-
 CAS #: 91-57-6
 Pathway: SURFACE WATER PATHWAY
 Scoring: 2

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: D006
 Substance: CADMIUM (CD)
 CAS #: 7440-43-9
 Pathway: SURFACE WATER PATHWAY
 Scoring: 2

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: D008
 Substance: LEAD (PB)

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HARBOR OIL INC (Continued)

1000302670

CAS #: 7439-92-1
 Pathway: SURFACE WATER PATHWAY
 Scoring: 2

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: U018
 Substance: BENZ(A)ANTHRACENE
 CAS #: 56-55-3
 Pathway: SURFACE WATER PATHWAY
 Scoring: 3

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: U022
 Substance: BENZO(A)PYRENE
 CAS #: 50-32-8
 Pathway: SURFACE WATER PATHWAY
 Scoring: 3

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: U037
 Substance: CHLOROBENZENE
 CAS #: 108-90-7
 Pathway: NO PATHWAY INDICATED
 Scoring: 1

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: U050
 Substance: CHRYSENE
 CAS #: 218-01-9
 Pathway: SURFACE WATER PATHWAY
 Scoring: 2

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: U120
 Substance: BENZO(J,K)FLUORENE
 CAS #: 206-44-0
 Pathway: SURFACE WATER PATHWAY
 Scoring: 2

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: U165
 Substance: NAPHTHALENE
 CAS #: 91-20-3
 Pathway: SURFACE WATER PATHWAY
 Scoring: 2

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: U188
 Substance: PHENOL
 CAS #: 108-95-2

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

HARBOR OIL INC (Continued)

1000302670

Pathway: NO PATHWAY INDICATED
 Scoring: 1

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: U220
 Substance: TOLUENE
 CAS #: 108-88-3
 Pathway: NO PATHWAY INDICATED
 Scoring: 1

Site ID: Not reported
 NPL Status: Currently on the Final NPL
 Substance ID: Z002
 Substance: BENZO(GHI)PERYLENE
 CAS #: 191-24-2
 Pathway: NO PATHWAY INDICATED
 Scoring: 1

Summary Details:

Conditions at Proposal September 5, 2002): Harbor Oil is a waste oil reprocessing facility located on approximately 4.2 acres in an industrial area of Portland, Oregon. Site operations began in 1961. The site formerly also operated as a tank truck cleaning facility. In March 1974, there was a major spill or release of waste oil from on site storage tanks, which resulted in a fish kill in Force Lake. Following the spill, the work area at the Harbor Oil site was described by Oregon Department of Environmental Quality ODEQ) staff as a mass of oil-soaked mud. ODEQ staff found Force Lake to be covered by a thin film of oil, and a thicker accumulation of oil, both fresh and decomposed, which had accumulated along the shorelines. In addition, in October 1979, a severe fire destroyed the facility and melted/ruptured five 20,000-gallon aboveground used oil tanks. The incident caused large volumes of used oils and smaller volumes of waste paints to flow west and south across the site, into the wetlands that border the site and Force Lake. In 1980, following the fire, the facility was rebuilt and a new tank farm was constructed. Currently, the petroleum recovery process tanks consist of a 4,000-gallon diesel fuel storage tank; six 20,000-gallon heated storage tanks; six 20,000-gallon cold storage tanks; and 205,000-gallon and 320,000-gallon cold storage tanks. These tanks hold used petroleum products in varying stages of recovery. Waste oils received at the facility are first transferred into heat tanks for dehydration, distillation, and blending. Following heat processing, the blended oils flow through an oil/water separator. The separated oils are transferred into settling tanks equipped with filters. The separated water is piped into a surge tank. Processed oils are transferred into storage tanks. Three on-site sumps collect surface water from general runoff and divert it to an on-site/oil/water separator. Treated stormwater from the oil/water separator is discharged into the wetlands west and south of the site via a permitted outfall located in the southwest corner of the site. An earthen dike installed in 1980 also surrounds the south and west sides of the site to direct surface water runoff to the collection sumps. In July and August 2000, consultants for the EPA conducted a Preliminary Assessment/Site Inspection at the facility. Historical documentation, sampling, and analytical results document the presence of several hazardous substances on-site including volatile organic compounds, semi-volatile organic compounds, metals, pesticides, and polychlorinated biphenyls. Contaminated soil was documented as a source of contamination. The 15-mile target distance limit (TDL) for this site begins at a permitted outfall which is located in the wetlands west of the site

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

HARBOR OIL INC (Continued)

1000302670

and continues south for approximately 300 feet through the wetlands to Force Lake, and ends at the southern shore of this lake, a distance of approximately 0.2 miles. During most of the year, the lake is filled by springs and seeps. Drainage from Force Lake passes through numerous culverts and ultimately enters the Columbia Slough. Force Lake supports recreational fishing activities. A large palustrine emergent seasonally flooded wetland having a perimeter of approximately 1.3 miles is located immediately west and south of the site. Status September 2003): EPA is considering various alternatives for this site. The description of the site release) is based on information available at the time the site was evaluated with the HRS. The description may change as additional information is gathered on the sources and extent of contamination. See 56 FR 5600, February 11, 1991, or subsequent FR notices. For more information about the hazardous substances identified in this narrative summary, including general information regarding the effects of exposure to these substances on human health, please see the Agency for Toxic Substances and Disease Registry (ATSDR) ToxFAQs. ATSDR ToxFAQs can be found on the Internet at <http://www.atsdr.cdc.gov/toxfaq.html> or by telephone at 1-888-42-ATSDR or 1-888-422-8737.

Site Status Details:

NPL Status: Proposed
 Proposed Date: 09/05/2002
 Final Date: Not reported
 Deleted Date: Not reported

Narratives Details:

NPL Name: HARBOR OIL INC.
 City: PORTLAND
 State: OR

FTTS INSP:

Inspection Number: 199003024476 1
 Region: 10
 Inspection Date: 03/02/1990
 Inspector: LONG
 Violation occurred: No
 Investigation Type: Section 6 PCB Federal Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: Disposer

HIST FTTS INSP:

Inspection Number: 199003024476 1
 Region: 10
 Inspection Date: Not reported
 Inspector: LONG
 Violation occurred: No
 Investigation Type: Section 6 PCB Federal Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: Disposer

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

61	PRACTICAL ENVIRONMENTAL 11535 N FORCE AVE STE B PORTLAND, OR 97217	RCRA-SQG FINDS	1001225083 ORQ000008805
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RCRAInfo:

Owner: DEAN CLARK
(503) 285-4648

EPA ID: ORQ000008805

Contact: DEAN CLARK
(503) 289-4712

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

61	PG&E 11535 N FORCE AVE PORTLAND, OR 94105	CA HAZNET	S108216842 N/A
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HAZNET:

Gepaid: ORC040526002

Contact: ALAN LEUNG
Telephone: 415973981

Facility Addr2: Not reported

Mailing Name: Not reported

Mailing Address: 77 BEALE ST MC B24A

Mailing City,St,Zip: SAN FRANCISCO, CA 94105

Gen County: Not reported

TSD EPA ID: CAT000646117

TSD County: Kings

Waste Category: Liquids with polychlorinated biphenyls > 50 mg/l

Disposal Method: Transfer Station

Tons: 0.6

Facility County: Not reported

61	ENERGY & MATERIAL RECOVERY INC 11535 N FORCE AVE PORTLAND, OR 97217	OR AST	A100283242 N/A
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AST:

Employer File Number: 014481

Hazardous Substance: GEAR OIL

Reporting Quantities: 10-19

Quantity Units: GALLONS

Physical State: LIQUID

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ENERGY & MATERIAL RECOVERY INC (Continued)

A100283242

Storage 1: ABOVEGROUND TANK

Employer File Number: 014481
 Hazardous Substance: WASTE OIL
 Reporting Quantities: 250,000-499,999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

Employer File Number: 014481
 Hazardous Substance: CAUSTIC SODA
 Reporting Quantities: 1,000-4,999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

Employer File Number: 014481
 Hazardous Substance: PROPANE
 Reporting Quantities: 1,000-4,999
 Quantity Units: GALLONS
 Physical State: GAS
 Storage 1: CYLINDER
 Storage 2: ABOVEGROUND TANK

Employer File Number: 014481
 Hazardous Substance: DIESEL FUEL
 Reporting Quantities: 1,000-4,999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

Employer File Number: 014481
 Hazardous Substance: GASOLINE/DIESEL MIX
 Reporting Quantities: 10,000-49,999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

61

**STAR OIL CO
 11535 N FORCE AVE
 PORTLAND, OR 97217**

**OR AST A100283283
 N/A**

AST:

Employer File Number: 091423
 Hazardous Substance: GASOLINE
 Reporting Quantities: 1,000-4,999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

61 DOBBINS OIL DIV OF HARBOR OIL **HIST FTTS** **1008178837**
11535 N FORCE AV **N/A**
PORTLAND, OR 97217

HIST FTTS INSP:
 Inspection Number: 198808031450 1
 Region: 10
 Inspection Date: Not reported
 Inspector: CULVER
 Violation occurred: No
 Investigation Type: Section 6 PCB Federal Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: Disposer

61 RECYCLERS TRANSPORT INC (RTI) **RCRA-SQG** **1005417810**
11535 N FORCE AVE **FINDS** **ORQ000016204**
PORTLAND, OR 97217

RCRAInfo:
 Owner: RECYCLERS TRANSPORT INC (RTI)
 (503) 286-0196
 EPA ID: ORQ000016204
 Contact: JOHN OXFORD
 (503) 286-0196
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

61 DELTA PARK EXIT CONSTRUCTION **OR LUST** **S100497559**
DELTA PARK EXIT, WEST SIDE OF I-5 **N/A**
PORTLAND, OR 97217

LUST:
 Facility ID: 26-90-0346
 Region: North Western Region
 Cleanup Start: 19-Sep-90
 Closed Date: 24-Dec-90
Cleanup Complete: 24-Dec-90

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

61	2200 BLOCK OF MARINE DR. PORTLAND, OR	OR SPILLS	S102080840 N/A
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OR SPILLS:

Year: Not reported
 Facility ID: 94-0356
 Spill Date: Not reported
 Material: DIESEL
 Quantity: ~60 GALS
 Unit of Measure: Not reported
 How Occurred: TRUCK OVERTURNED
 Release Date: / /
 Description: Not reported
 Location: Not reported
 Lat/Long: Not reported
 Source: Not reported
 Material: Not reported
 Media: Not reported
 Responsible Company: SHURCROP FARM SERVIC
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: Not reported

61	ASHLAND INCORPORATED 11699 NORTH FORCE AVENUE PORTLAND, OR 97217	FINDS	1005513003 110001658322
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FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

61	PENINSULA TERMINAL RR 11707 N FORCE AVE. PORTLAND, OR 97217	OR SHWS - ECSI OR VCS OR INST CONTROL	S105042448 N/A
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OR ECSI:

State ID Number: 1505	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 831	Investigation ID: 207
FACA ID: 38618	Further Action: 0
Lat/Long (dms): 45 36 27.40 / -122 41 37.30	County Code: 26.00
Score Value: Not reported	Cerclis ID: Not reported
Township Coord.: 2.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 33	Qtr Section: Not reported
Tax Lots: Not reported	Size: 5 acres
NPL: False	Orphan: False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PENINSULA TERMINAL RR (Continued)

S105042448

Updated By: GWISTAR Update Date: 2006-04-28 16:30:14.670000000
 Created Date: CONV Created Time: 1994-02-07 00:00:00
 Alias Name: Not reported

OR ECSI HAZARDOUS RELEASE:

Substance ID.: 122012 Haz Release ID: 384762
 Qty Released: unknown Date Released: unknown
 Update Date: 1995-03-17 00:00:00 Update By: Not reported

Substance Code: ECD275
 Substance Name: TOTAL PETROLEUM HYDROCARBONS (TPH)
 Substance Abbrev.: Not reported
 Substance Category ID: 8540
 Substance Category: Petroleum Related Releases for OSPIRG Report
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8540
 Substance Category: Petroleum Related Releases for OSPIRG Report
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: Not reported
 Sub Alias Name: Not reported

Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 343306
 Feature Id: Not reported
 Hazard Release Id: 384762
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1991-07-01 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 10,000 ppm
 Last Update By: jmd
 Update Date: 1995-03-17 00:00:00

Substance ID.: 122002 Haz Release ID: 384763
 Qty Released: unknown Date Released: unknown
 Update Date: 1995-03-17 00:00:00 Update By: Not reported

Substance Code: ECD243
 Substance Name: POLYAROMATIC HYDROCARBONS (PAH)
 Substance Abbrev.: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PENINSULA TERMINAL RR (Continued)

S105042448

Created By:	Not reported		
Created Date:	Not reported		
Substance Alias ID:	318143		
Sub Alias Name:	PAH		
Substance Alias ID:	318148		
Sub Alias Name:	POLYCYCLIC AROMATIC HYDROCARBONS (PAH)		
Substance Alias ID:	318149		
Sub Alias Name:	POLYNUCLEAR AROMATIC HYDROCARBINS (PNA)		
Substance Alias ID:	318150		
Sub Alias Name:	PNA		
Comment ID:	Not reported		
Release Code:	Not reported		
Release Comments:	Not reported		
Sampling Result ID:	343305		
Feature Id:	Not reported		
Hazard Release Id:	384763		
Medium:	703		
Substance Abbrev.:	Not reported		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		
Lab Data:	True		
Sample Depth:	Not reported		
Start Date:	1991-07-01 00:00:00		
End Date:	Not reported		
Min Concentration:	Not reported		
Max Concentration:	Not reported		
Sample Comment:	27,000 ppb		
Last Update By:	jmd		
Update Date:	1995-03-17 00:00:00		
Substance ID.:	121608	Haz Release ID:	384764
Qty Released:	unknown	Date Released:	unknown
Update Date:	1995-03-17 00:00:00	Update By:	Not reported
Substance Code:	71-43-2		
Substance Name:	BENZENE		
Substance Abbrev.:	Not reported		
Substance Category ID:	8502		
Substance Category:	Volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8502		
Substance Category:	Volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	319178		
Sub Alias Name:	BENZOL		
Substance Alias ID:	319179		
Sub Alias Name:	COAL NAPHTHA		
Substance Alias ID:	319180		
Sub Alias Name:	CYCLOHEXATRIENE		
Substance Alias ID:	319181		
Sub Alias Name:	PHENE		
Substance Alias ID:	319182		
Sub Alias Name:	PYROBENZOL		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PENINSULA TERMINAL RR (Continued)

S105042448

Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 343304
 Feature Id: Not reported
 Hazard Release Id: 384764
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1991-07-01 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 250 ppb
 Last Update By: jmd
 Update Date: 1995-03-17 00:00:00

OR ECSI NARR:

NARR ID: 5733859	NARR Code: Contamination
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: GWISTAR	Updated Date: 2003-06-27 11:09:26.770000000
NARR ID: 5733860	NARR Code: Hazardous Substance/Waste Types
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5733862	NARR Code: Manner of Release
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5733863	NARR Code: Pathways Other Hazards
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5733864	NARR Code: Remedial Action
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5733865	NARR Code: Health Threats
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5743708	NARR Code: Site History
Created By: GWISTAR	Created Date: 2003-06-27 11:10:13.070000000
Updated By: GWISTAR	Updated Date: 2003-06-27 11:10:13.070000000

NARR Comments: The site has been used since at least the early 1900s as a train car switching yard, and for the offloading of materials including coal, cattle, and chemicals. The site is currently used mainly as a switching yard and for some offloading of chemical materials such as plastics, petroleum products, and solvents.(10/9/1996 DJH/VCS) Site owner Peninsula Terminal Company contacted DEQ in October 1993 regarding their intent to participate in the Voluntary Cleanup Program, and signed a Letter Agreement with DEQ in March 1994 requesting that DEQ review an investigative report prepared for the site by Braun Intertec. There appear to have been a number of small releases of

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PENINSULA TERMINAL RR (Continued)

S105042448

chemicals during off-loading activities at the site. An underground storage tank formerly located near the Locomotive House, and possibly used to store waste oil, was later removed (exact date unknown). Waste oil in the past has been released from the Locomotive House via a drain line. Petroleum hydrocarbons, volatile organic compounds including chlorinated solvents, semi-volatile organic compounds including PAHs. Release in Transloading Area appears to be due to spillage associated with unloading of bulk liquids from tanker cars into tanker trucks. Release date likely between 1987 and present. Manner and date of releases in area of Locomotive House unknown. The site is located in an industrial area of north Portland. However, wetlands and a golf course are located a short distance south of the site. Shallow groundwater beneath the site contains low levels of chlorinated solvents, the source of which appears to be off-site. Shallow groundwater is not known to be used for drinking. Access to the site is restricted. (10/9/1996 DJH/VCS) Site owner signed Letter Agreement with DEQ's Voluntary Cleanup Program to review investigation and cleanup documents in March 1994. File review memo requesting additional soil and groundwater sampling at the site was completed in June 1994. DEQ-requested soil and groundwater sampling was completed at the site in August 1995. Based on the results of this work, additional sampling was completed in the transloading area in 1996. Contaminants detected in site soil were below industrial cleanup standards presented in OAR 340-122-045, and no significant impacts to groundwater were observed. DEQ therefore determined on 10/9/96 that no further action was required for the site under an industrial cleanup scenario. Volatile and semi-volatile compounds released to soil at the site, but at concentrations below DEQ soil cleanup levels (OAR 340-122-045) for industrial sites. As long as the site remains in industrial use, soil contamination should pose no significant exposure risks to humans.

OR ECSI ECWQ:

Owner Site Num: 132836
 FACA ID: 38618
 Site Name: Peninsula Terminal RR
 Owner Name: Peninsula Terminal RR Site
 Owner City, St, Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.6075 / -122.6924
 Owner Code: LIS

OR ECSI SITE CONTROL:

Site Control #: 156
 Control Number: 5
 Begin Date: 1996-10-09 00:00:00
 End Date: Not reported
 Frequency Of Review: 0
 Last Reviewed By: Dan Hafley
 Last Reviewed Date: 2004-12-01 00:00:00
 Last Update By: JPALMER
 Last Updated Date: 2005-06-10 16:03:37.93000000
 Site Comment: No further action determination is based on industrial soil cleanup standards and is contingent on site zoning/use remaining industrial, as documented in the deed restriction attached to site.

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PENINSULA TERMINAL RR (Continued)

S105042448

Admin ID: 715156
 Agency: Dept Of Environmental Quality
 Start Date: 1994-03-25 00:00:00
 Substance Code: VCS
 Employee Id: 382
 Updated By: dxh
 Created By: Not reported
 Action Code: EV
 Action Flag: True
 Action: SITE EVALUATION
 Further Action: Not reported
 Comments: Not reported

Action ID: 9425
 Region: Northwestern Region
 Complete Date: 1994-03-27 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1995-07-06 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 715157
 Agency: Dept Of Environmental Quality
 Start Date: 1994-06-14 00:00:00
 Substance Code: VCS
 Employee Id: 382
 Updated By: dxh
 Created By: Not reported
 Action Code: PAE
 Action Flag: True
 Action: PRELIMINARY ASSESSMENT EQUIVALENT
 Further Action: Not reported
 Comments: DEQ File Review Memo comprises PAE.

Action ID: 9459
 Region: Northwestern Region
 Complete Date: 1994-06-14 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1995-07-06 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 716636
 Agency: Dept Of Environmental Quality
 Start Date: 1994-02-07 00:00:00
 Substance Code: VCS
 Employee Id: 631
 Updated By: CONV
 Created By: Not reported
 Action Code: ENTRY
 Action Flag: True
 Action: Site added to database
 Further Action: Not reported
 Comments: Not reported

Action ID: 9424
 Region: Not reported
 Complete Date: Not reported
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1995-03-17 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Administrative Action
 Action Code Flag: False

Admin ID: 714897
 Agency: Dept Of Environmental Quality
 Start Date: 1995-05-13 00:00:00
 Substance Code: VCS
 Employee Id: 382
 Updated By: kpd
 Created By: Not reported
 Action Code: SI
 Action Flag: True
 Action: SITE INVESTIGATION
 Further Action: Not reported
 Comments: Not reported

Action ID: 9511
 Region: Northwestern Region
 Complete Date: 1996-10-09 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1998-12-14 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 719963
 Agency: Dept Of Environmental Quality
 Start Date: 1993-09-23 00:00:00
 Substance Code: VCS
 Employee Id: 631

Action ID: 9519
 Region: Not reported
 Complete Date: 1994-02-06 00:00:00
 Rank Value: 0
 Cleanup Flag: False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PENINSULA TERMINAL RR (Continued)

S105042448

Updated By: CONV
 Created By: Not reported
 Action Code: VWL
 Action Flag: True
 Action: VCS Waiting List
 Further Action: Not reported
 Comments: Not reported

Update Date: 1994-09-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 719964
 Agency: Dept Of Environmental Quality
 Start Date: 1994-02-07 00:00:00
 Substance Code: VCS
 Employee Id: 382
 Updated By: kpd
 Created By: Not reported
 Action Code: NEG
 Action Flag: True
 Action: NEGOTIATIONS
 Further Action: Not reported
 Comments: Not reported

Action ID: 9442
 Region: Northwestern Region
 Complete Date: 1994-03-25 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1998-12-14 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 721013
 Agency: Dept Of Environmental Quality
 Start Date: 1994-05-23 00:00:00
 Substance Code: VCS
 Employee Id: 382
 Updated By: CONV
 Created By: Not reported
 Action Code: LRC
 Action Flag: True
 Action: Listing Review completed
 Further Action: Not reported
 Comments: Not reported

Action ID: 9437
 Region: Not reported
 Complete Date: 1994-05-23 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1994-09-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 721014
 Agency: Dept Of Environmental Quality
 Start Date: 1994-05-23 00:00:00
 Substance Code: VCS
 Employee Id: 382
 Updated By: jmw
 Created By: Not reported
 Action Code: NSFL
 Action Flag: True
 Action: Insufficient information to list
 Further Action: Not reported
 Comments: Not reported

Action ID: 9449
 Region: Not reported
 Complete Date: 1994-05-23 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2000-07-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 704344
 Agency: Dept Of Environmental Quality
 Start Date: 2001-01-10 00:00:00
 Substance Code: VCS
 Employee Id: 730
 Updated By: gmw
 Created By: Not reported
 Action Code: PRC
 Action Flag: True
 Action: Facility proposed for Confirmed Release List

Action ID: 9465
 Region: Northwestern Region
 Complete Date: 2001-01-10 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2001-06-27 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PENINSULA TERMINAL RR (Continued)

S105042448

Further Action: Not reported
 Comments: Not reported

Admin ID: 704345
 Agency: Dept Of Environmental Quality
 Start Date: 2001-01-10 00:00:00
 Substance Code: VCS
 Employee Id: 730
 Updated By: gmw
 Created By: Not reported
 Action Code: PRI
 Action Flag: True
 Action: Facility proposed for Inventory
 Further Action: Not reported
 Comments: Not reported

Action ID: 9467
 Region: Northwestern Region
 Complete Date: 2001-01-10 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2001-06-27 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 704385
 Agency: Dept Of Environmental Quality
 Start Date: 2001-07-05 00:00:00
 Substance Code: VCS
 Employee Id: 730
 Updated By: kvp
 Created By: Not reported
 Action Code: LSC
 Action Flag: True
 Action: Facility placed on Confirmed Release List
 Further Action: Not reported
 Comments: Not reported

Action ID: 9438
 Region: Northwestern Region
 Complete Date: 2001-07-05 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2001-07-05 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 704386
 Agency: Dept Of Environmental Quality
 Start Date: 2001-07-05 00:00:00
 Substance Code: VCS
 Employee Id: 730
 Updated By: kvp
 Created By: Not reported
 Action Code: LSI
 Action Flag: True
 Action: Facility placed on Inventory
 Further Action: Not reported
 Comments: Not reported

Action ID: 9439
 Region: Northwestern Region
 Complete Date: 2001-07-05 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2001-07-05 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 704611
 Agency: Dept Of Environmental Quality
 Start Date: 2000-06-28 00:00:00
 Substance Code: VCS
 Employee Id: 382
 Updated By: jmw
 Created By: Not reported
 Action Code: RPLC
 Action Flag: True
 Action: Proposal for Confirmed Release List recommended
 Further Action: Not reported
 Comments: Not reported

Action ID: 9498
 Region: Northwestern Region
 Complete Date: 2000-06-28 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2000-07-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 704612
 Agency: Dept Of Environmental Quality

Action ID: 9499
 Region: Northwestern Region

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PENINSULA TERMINAL RR (Continued)

S105042448

Start Date:	2000-06-28 00:00:00	Complete Date:	2000-06-28 00:00:00
Substance Code:	VCS	Rank Value:	0
Employee Id:	382	Cleanup Flag:	False
Updated By:	jmw	Update Date:	2000-07-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RPLI	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Proposal for Inventory recommended		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	708632	Action ID:	9440
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1994-03-25 00:00:00	Complete Date:	1994-03-25 00:00:00
Substance Code:	VCS	Rank Value:	0
Employee Id:	382	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1998-12-14 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	LTAG	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Letter Agreement		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	708633	Action ID:	9434
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1996-10-09 00:00:00	Complete Date:	Not reported
Substance Code:	VCS	Rank Value:	0
Employee Id:	382	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1998-12-14 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	ICON	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Institutional Control		
Further Action:	Not reported		
Comments:	Deed restriction (site zoning/use must remain industrial).		

Admin ID:	711235	Action ID:	9411
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1996-10-09 00:00:00	Complete Date:	1996-10-09 00:00:00
Substance Code:	VCS	Rank Value:	0
Employee Id:	382	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1998-12-14 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	CNFA	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	No Further Action (Conditional)		
Further Action:	Not reported		
Comments:	* NFA is based on industrial soil cleanup standards and contingent on site zoning/use remaining industrial, as documented in deed restriction attached to site.		

OR ECSI DISPOSAL:

Disposal ID:	Not reported	Medium:	Not reported
Start Date:	Not reported	End Date:	Not reported
Unit Code:	Not reported	Disposal Flag:	Not reported
Disposal Qty:	Not reported	Depth:	Not reported
Monitor:	Not reported	Manifest Num:	Not reported

MAP FINDINGS

Map ID
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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PENINSULA TERMINAL RR (Continued)

S105042448

Created By:	Not reported	Created Date:	Not reported
Treatment:	Not reported		
Disposal Method:	Not reported		
Removed By:	Not reported		
Comments:	Not reported		

OR ECSI FEATURE:

Feature Id:	Not reported	Feature:	Not reported
Haz Release Id:	Not reported	Relative Position:	Not reported
Region ID:	Not reported	Reference Id:	Not reported
Township:	Not reported	Township Zone:	Not reported
Range:	Not reported	Range Zone:	Not reported
Section:	Not reported	1/4 Section:	Not reported
Lat Long Method:	Not reported	Lat Long Source:	Not reported
Lat/Long:	Not reported	Lat/Long (dms):	Not reported
Feature Size:	Not reported	Est Accuracy:	Not reported
Created By:	Not reported	Created Date:	Not reported
Last Update By:	Not reported	Last Updated On:	Not reported
Address:	Not reported		
City,St,Zip:	Not reported		
County Code:	Not reported		
Comment:	Not reported		

OR ECSI WELL:

Well ID:	Not reported
Water Resource Code:	Not reported
Effective Date:	Not reported
Aquifer Code:	Not reported
Ground Station Key:	Not reported

OR ECSI OPERATIONS:

Operation Id:	132836
Operation Status:	Active
Common Name:	Peninsula Terminal RR Site
Yrs of Operation:	Early 1900s to present.
Comments:	Rail yard used for switching and off-loading of chemical tank cars.
Updated By:	jmw
Update Date:	2001-06-04 00:00:00

VCS:

ECS Site ID:	1505
CRL:	LIS
Facility Size:	5 acres
Action:	No Further Action (Conditional)
Start Date:	09-Oct-96
End Date:	09-Oct-96
Project Manager Name:	Daniel Hafley
Program:	VCS

OR INSTUTIONAL CONTROL:

Site Control Sequence #:	156
Site Id:	1505
Control Sequence #:	5
Begin Date:	1996-10-09 00:00:00
End Date:	Not reported
Frequency Of Review:	0
Last Reviewed By:	Dan Hafley
Last Review Date:	2004-12-01 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PENINSULA TERMINAL RR (Continued)

S105042448

Last Updated By: JPALMER
 Last Updated Date: 2005-06-10 16:03:37.930000000
 Group Sequence #: 2
 Control Code: USL
 Control Description: Use Restriction Land
 FK Type Code: 1
 Group Code: PR
 Group Description: Proprietary
 Type Code: I
 Type Description: Institutional
 Comments: No further action determination is based on industrial soil cleanup standards and is contingent on site zoning/use remaining industrial, as documented in the deed restriction attached to site.

**61 PENINSULA TERMINAL RR
 11707 N FORCE RD
 PORTLAND, OR 97217**

**FINDS 1006857248
 110014196707**

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

**61 2200 N MARINE DR
 PORTLAND, OR 97217**

**OR HAZMAT S101951135
 N/A**

HAZMAT:

Responsible Party: MARK WISER
 RP Company: SURE CROP FARM SERV
 RP Address: 24397 TERRITORIAL HWY
 RP City,St,Zip: MONROE, OR
 Facility ID: 0291-940118 OERS Number: Not reported
 Date Added: Not reported Unit: Not reported
 Osfm Incident Report Number: 940118
 Dept. Responding: PORTLAND BUREAU OF F&R & EMS
 Date Added: Not reported
 Person Making Report: BILL SPENCER
 Title: LT
 Agency: PORTLAND BUREAU OF F&R & EMS
 Phone: (000) 823-3844
 Date Of Incident: 3/9/1994
 Call Time: 11:02
 In Route: 0:00
 Arrival: 11:06
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: 12:32
 Dist Of Incident: PORTLAND BUREAU OF F&R & EMS

MAP FINDINGS

Map ID
 Direction
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EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S101951135

Were State Resources Used?: No
 Was Oers Notified?: No
 Oers Number: Not reported
 Team Number: Not reported
 Agency Report Number: Not reported
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Public Road
 Area Type: Industrial
 Responsible Party(les): MARK WISER
 Company: SURE CROP FARM SERV
 Respcontact: Not reported
 Address: 24397 TERRITORIAL HWY
 Txtrespcity: MONROE
 Txtrespstate: OR
 Txtrespzipcode: Not reported
 Phone: (000) 847-5746
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released?No
 Operation Performed: During Delivery/Shipment
 Cause: Unknown
 Vehicle And Cargo: 14000
 Fixed Property: 0
 Total Loss: \$14,000.00
 Roincid: 0291-940118
 Comments: SEMI-TRUCK INVOLVED IN ACCIDENT WITH AUTO; LEAKED DIESEL FUEL APPROX. 60 GAL,
 INTO STORM DRAIN THAT FEEDS INTO N. PORTLAND HARBOR-COLUMBIA RIVER. A VERY
 SMALL AMOUNT REACHED THE WATER (APPROX 1 CUP) THE REST STILL IN THE STORM DRAIN
 OR SOAKED INTO RIVER

OR HAZMAT:

Casualties Id: 410
 Incident Id: 940118
 Casualties Type: 1
 Injury Exp: 0
 Injury Other: 2
 Death Exp: 0
 Death Other: 0
 Hospitalized: 0

OR HAZMAT:

Incident Id: 940118
 Action At Scene: 2

 Incident Id: 940118
 Action At Scene: 9

 Incident Id: 940118
 Action At Scene: 7

 Incident Id: 940118
 Action At Scene: 11

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S101951135

Incident Id: 940118
 Action At Scene: 12

Incident Id: 940118
 Action At Scene: 13

OR HAZMAT:

Chemical Info: 6930
 Chemical Id: 35430
 Incident Id: 940118
 Chemical Name: UNKNOWN CHEMICAL
 UNNA: Not reported
 Amount At Risk: 0
 Amount Released: 0
 Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 35430
 Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:

Method Used Id: 5371
 Incident Id: 940118
 Identity Method: 5

OR HAZMAT:

Release Behavior Id: 5977
 Incident Id: 940118
 Behavior: 5

61

**11619 N. FORCE AVE.
 11619 N. FORCE AVE.
 PORTLAND, OR 97217**

**ERNS 2005624025
 N/A**

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)	Site	Database(s) EPA ID Number

61	BULK TRANSPORTATION PORTLAND TERMINAL 11619 N FORCE AVE PORTLAND, OR 97217	TRIS	1009397997 97217BLKTR11
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61	DIVERSIFIED MARINE INC 1801 N MARINE DR PORTLAND, OR 97217	RCRA-SQG	1008374820 ORQ000021675
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RCRAInfo:

Owner: DIVERSIFIED MARINE INC
503 289-2669
EPA ID: ORQ000021675
Contact: DEAN KUTZ
319 366-5854

Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	40 CFR 262.23
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	11/25/2002
Actual Date Achieved Compliance:	07/07/2003

Enforcement Action:	NOTICE OF NONCOMPLIANCE
Enforcement Action Date:	12/02/2002
Penalty Type:	Proposed Monetary Penalty

Enforcement Action:	INITIAL 3008(A) CP/CO ORDER
Enforcement Action Date:	07/07/2003
Penalty Type:	Proposed Monetary Penalty

Regulation Violated:	40 CFR 262.40(c)
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	11/25/2002
Actual Date Achieved Compliance:	07/07/2003

Enforcement Action:	NOTICE OF NONCOMPLIANCE
Enforcement Action Date:	12/02/2002
Penalty Type:	Proposed Monetary Penalty

Enforcement Action:	INITIAL 3008(A) CP/CO ORDER
Enforcement Action Date:	07/07/2003
Penalty Type:	Proposed Monetary Penalty

Regulation Violated:	ORS 466.095
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	11/25/2002
Actual Date Achieved Compliance:	07/07/2003

Enforcement Action:	NOTICE OF NONCOMPLIANCE
Enforcement Action Date:	12/02/2002
Penalty Type:	Proposed Monetary Penalty

Enforcement Action:	INITIAL 3008(A) CP/CO ORDER
Enforcement Action Date:	07/07/2003
Penalty Type:	Proposed Monetary Penalty

There are 3 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
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MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

DIVERSIFIED MARINE INC (Continued)

Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	1008374820
	GENERATOR-GENERAL REQUIREMENTS	20030707
	GENERATOR-GENERAL REQUIREMENTS	20030707

61	BULK TRANSPORTATION SPILL @ PE 11645 N FORCE AVE S PARKING LO PORTLAND, OR 97217	FINDS	1008934239 110023116643
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FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

61	BULK TRANSPORTATION SPILL @ PE 11645 N FORCE AVE S PARKING LO PORTLAND, OR 97217	RCRA-LQG	1008892312 ORQ000024905
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RCRAInfo:

Owner: BULK TRANSPORTATION INC
503 283-5684

EPA ID: ORQ000024905

Contact: RICHARD FUNDERHIDE
503 283-5684

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

61	PENINSULA TERMINAL COMPANY 11645 N FORCE AVE PORTLAND, OR 97217	OR AST	S104062136 N/A
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AST:

Employer File Number: 033038
Hazardous Substance: FUEL OIL
Reporting Quantities: 1,000-4,999
Quantity Units: GALLONS
Physical State: LIQUID
Storage 1: ABOVEGROUND TANK
Storage 2: TANK INSIDE BUILDING

Employer File Number: 033038
Hazardous Substance: MOTOR OIL
Reporting Quantities: 500-999
Quantity Units: GALLONS
Physical State: LIQUID
Storage 1: ABOVEGROUND TANK

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

**61 SAFETY KLEEN SYSTEMS INC
 11645 N FORCE AVE
 PORTLAND, OR 97217**

**RCRA-SQG 1001225033
 FINDS ORQ000006601
 OR MANIFEST**

RCRAInfo:

Owner: SAFETY KLEEN SYSTEMS INC
 972 265 2000
 EPA ID: ORQ000006601
 Contact: SARA BROTHERS
 (505) 888-3952

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 40 CFR 279.45(d)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 11/16/1999
 Actual Date Achieved Compliance: 02/15/2000

Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 11/30/1999
 Penalty Type: Not reported

Regulation Violated: OAR 340-111-032
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 07/21/1999
 Actual Date Achieved Compliance: 09/30/1999

Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 07/30/1999
 Penalty Type: Not reported

Regulation Violated: 40 CFR 279.45(d)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 07/21/1999
 Actual Date Achieved Compliance: 09/30/1999

Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 07/30/1999
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) CP/CO ORDER
 Enforcement Action Date: 02/22/2000
 Penalty Type: Proposed Monetary Penalty

Regulation Violated: 40 CFR 279.45(a)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 07/21/1999
 Actual Date Achieved Compliance: 09/30/1999

Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 07/30/1999
 Penalty Type: Not reported

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Proposed Monetary Penalty	2/22/2000	2000	STATE

There are 4 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Eval Inspection without Sampling	GENERATOR-GENERAL REQUIREMENTS	20000215

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

SAFETY KLEEN SYSTEMS INC (Continued)

1001225033

Compliance Eval Inspection without Sampling
 GENERATOR-GENERAL REQUIREMENTS
 GENERATOR-GENERAL REQUIREMENTS
 GENERATOR-GENERAL REQUIREMENTS

19990930
 19990930
 19990930

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

61

**WASTE MGMT FORMER MERIT TRUCK STOP
 2331 N MARINE DR
 PORTLAND, OR 97217**

**FINDS 1007693489
 110018500656**

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)	Site	Database(s) EPA ID Number

61	11645 N. FORCE AVENUE 11645 N. FORCE AVENUE PORTLAND, OR	HMIRS	2005704672 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

61	PENINSULA TERMINAL 11645 N FORCE AVE PORTLAND, OR 97217	OR SPILLS	S107593695 N/A
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OR SPILLS:

Year: Not reported
 Facility ID: 97-2928
 Spill Date: Not reported
 Material: Products, manufacturing intermediates, etc.
 Quantity: 150
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 12/1/1997
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.6071 / -122.6912
 Source: Motor Vehicle - Tank Truck
 Material: Not reported
 Media: Non-saturated soil, rock, etc.
 Responsible Company: Not reported
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: While transferring solvent, from a tank to a truck, 150 gallons overfill was experienced. Generated 60 gallons of clean-up.

Year: Not reported
 Facility ID: 01-2979
 Spill Date: Not reported
 Material: Not reported
 Quantity: 55
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 11/14/2001
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.6071 / -122.6912
 Source: Drum (55-Gal)
 Material: Not reported
 Media: Suspected, unknown, or no discharge
 Responsible Company: Not reported
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: 55 gal drum - labeled "waste oil" - noticable ammonia odor

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

61 **WHITE MARINE SERVICES, INC.**
2335 N MARINE DRIVE
PORTLAND, OR 97217

OR SHWS - ECSI **S106780214**
N/A

OR ECSI:

State ID Number: 4310	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 0	Investigation ID: 208
FACA ID: 55509	Further Action: 0
Lat/Long (dms): 45 36 35.60 / -122 41 29.00	County Code: 26.00
Score Value: Not reported	Cerclis ID: Not reported
Township Coord.: 2.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 33	Qtr Section: Not reported
Tax Lots: 1300	Size: 1.34 acres
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2006-03-15 16:45:04.700000000
Created Date: LGIBSON	Created Time: 2004-12-23 13:13:15.
Alias Name: Blue Heron Marina	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: Not reported	Haz Release ID: Not reported
Qty Released: Not reported	Date Released: Not reported
Update Date: Not reported	Update By: Not reported
Substance Code: Not reported	
Substance Name: Not reported	
Substance Abbrev.: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Alias ID: Not reported	
Sub Alias Name: Not reported	
Comment ID: Not reported	
Release Code: Not reported	
Release Comments: Not reported	
Sampling Result ID: Not reported	
Feature Id: Not reported	
Hazard Release Id: Not reported	
Medium: Not reported	
Substance Abbrev.: Not reported	
Unit Code: Not reported	
Observation: Not reported	
Owner Operator: Not reported	
Lab Data: Not reported	
Sample Depth: Not reported	
Start Date: Not reported	
End Date: Not reported	
Min Concentration: Not reported	
Max Concentration: Not reported	
Sample Comment: Not reported	
Last Update By: Not reported	
Update Date: Not reported	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WHITE MARINE SERVICES, INC. (Continued)

S106780214

OR ECSI NARR:

NARR ID:	5746072	NARR Code:	Contamination
Created By:	LGIBSON	Created Date:	2004-12-23 13:37:00.240000000
Updated By:	GWISTAR	Updated Date:	2004-12-23 14:14:55.210000000

NARR ID:	5746071	NARR Code:	Manner of Release
Created By:	LGIBSON	Created Date:	2004-12-23 13:33:05.443000000
Updated By:	GWISTAR	Updated Date:	2004-12-23 14:12:34.397000000

NARR ID:	5746073	NARR Code:	Remedial Action
Created By:	LGIBSON	Created Date:	2004-12-23 13:39:47.190000000
Updated By:	GWISTAR	Updated Date:	2004-12-23 14:13:19.333000000

NARR Comments: [12/23/2004, BP] A spill from a waste oil drum was first reported by a neighboring business, Oregon Waste Management, on 6/17/2004 @3:16 p.m. The report was filed as a complaint for later investigation.[12/23/2004, BP] As a part of complaint investigation, DEQ has collected three hand-augured soil samples to a depth of 4 feet near the reported spill area. A field visit and lab analyses indicate surface soil contamination with heavy oil-range hydrocarbons at up to 7,810 ppm at a depth of 1 foot below ground surface, decreasing to 247 ppm at a depth of 4 feet.[12/23/2004, BP] The neighboring Oregon Waste Management has two off-site monitoring wells on the Marina property as a part of their remedial system. The access to these wells has been, and still is, in litigation. A contractor with Waste Management first observed and reported the spilled drum.

OR ECSI ECWQ:

Owner Site Num:	135030
FACA ID:	55509
Site Name:	White Marine Services, Inc.
Owner Name:	White Marine Services, Inc.
Owner City,St,Zip:	Portland 97217
Owner County Code:	26.00
Lat/Long:	45.6086 / -122.6898
Owner Code:	SUS

OR ECSI SITE CONTROL:

Site Control #:	Not reported
Control Number:	Not reported
Begin Date:	Not reported
End Date:	Not reported
Frequency Of Review:	Not reported
Last Reviewed By:	Not reported
Last Reviewed Date:	Not reported
Last Update By:	Not reported
Last Updated Date:	Not reported
Site Comment:	Not reported

OR ECSI PERMIT:

Permit Agency:	Not reported
Permit Number:	Not reported
Permit Type:	Not reported
Comments:	Not reported

OR ECSI Administrative Action:

Admin ID:	729549	Action ID:	9424
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	2004-12-23 00:00:00	Complete Date:	2004-12-23 00:00:00
Substance Code:	Not reported	Rank Value:	Not reported
Employee Id:	2317	Cleanup Flag:	False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WHITE MARINE SERVICES, INC. (Continued)

S106780214

Updated By: LGIBSON
 Created By: LGIBSON
 Action Code: ENTRY
 Action Flag: True
 Action: Site added to database
 Further Action: Not reported
 Comments: Not reported

Update Date: 2004-12-23 13:13:15.
 Created Date: 2004-12-23 13:13:15.
 Category: Administrative Action
 Action Code Flag: False

Admin ID: 729550
 Agency: Dept Of Environmental Quality
 Start Date: 2004-12-23 00:00:00
 Substance Code: UST
 Employee Id: 602
 Updated By: LGIBSON
 Created By: LGIBSON
 Action Code: RA
 Action Flag: True
 Action: REMEDIAL ACTION
 Further Action: 0
 Comments: Not reported

Action ID: 9469
 Region: Northwestern Region
 Complete Date: Not reported
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2004-12-23 13:18:38.
 Created Date: 2004-12-23 13:13:15.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 729554
 Agency: Dept Of Environmental Quality
 Start Date: 2004-12-23 00:00:00
 Substance Code: Not reported
 Employee Id: 0
 Updated By: LGIBSON
 Created By: LGIBSON
 Action Code: RSSC
 Action Flag: True
 Action: Site Screening recommended (EV)
 Further Action: 0
 Comments: Not reported

Action ID: 9508
 Region: 0
 Complete Date: Not reported
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2004-12-23 14:21:17.
 Created Date: 2004-12-23 14:21:17.
 Category: Remedial Action
 Action Code Flag: False

OR ECSI DISPOSAL:

Disposal ID: Not reported
 Start Date: Not reported
 Unit Code: Not reported
 Disposal Qty: Not reported
 Monitor: Not reported
 Created By: Not reported
 Treatment: Not reported
 Disposal Method: Not reported
 Removed By: Not reported
 Comments: Not reported

Medium: Not reported
 End Date: Not reported
 Disposal Flag: Not reported
 Depth: Not reported
 Manifest Num: Not reported
 Created Date: Not reported

OR ECSI FEATURE:

Feature Id: Not reported
 Haz Release Id: Not reported
 Region ID: Not reported
 Township: Not reported
 Range: Not reported
 Section: Not reported
 Lat Long Method: Not reported
 Lat/Long: Not reported
 Feature Size: Not reported
 Created By: Not reported
 Last Update By: Not reported

Feature: Not reported
 Relative Position: Not reported
 Refrence Id: Not reported
 Township Zone: Not reported
 Range Zone: Not reported
 1/4 Section: Not reported
 Lat Long Source: Not reported
 Lat/Long (dms): Not reported
 Est Accuracy: Not reported
 Created Date: Not reported
 Last Updated On: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WHITE MARINE SERVICES, INC. (Continued)

S106780214

Address: Not reported
 City,St,Zip: Not reported
 County Code: Not reported
 Comment: Not reported

OR ECSI WELL:

Well ID: Not reported
 Water Resource Code: Not reported
 Effective Date: Not reported
 Aquifer Code: Not reported
 Ground Station Key: Not reported

OR ECSI OPERATIONS:

Operation Id: 135030
 Operation Status: Active
 Common Name: White Marine Services, Inc.
 Yrs of Operation: unknown
 Comments: Not reported
 Updated By: LGIBSON
 Update Date: 2004-12-23 13:40:59.

61

**2335 N MARINE DR
 PORTLAND, OR**

**OR SPILLS S102521499
 N/A**

OR SPILLS:

Year: 95
 Facility ID: Not reported
 Spill Date: Not reported
 Material: Not reported
 Quantity: Not reported
 Unit of Measure: Not reported
 How Occurred: Not reported
 Release Date: / /
 Description: TANK LEAKED INTO BOAT-OWNER COLLECTED DIESEL IN BUCKETS & DUMPED
 OVERBOARD
 Location: PARKING AREA
 Lat/Long: Not reported
 Source: Not reported
 Material: Not reported
 Media: Not reported
 Responsible Company: BLUE HERON LANDING
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EPA ID Number
 EDR ID Number

61 OREGON WASTE SYSTEMS/MERITT TRUCK STOP OR LUST S100497528
 2360 N MARINE DR N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-89-0031
 Region: North Western Region
 Cleanup Start: 21-Mar-90
 Closed Date: Not reported
Cleanup Complete: Not reported

61 OREGON WASTE SYSTEMS FINDS 1005649083
 2360 N MARINE DRIVE 110009818233
 PORTLAND, OR 97218

FINDS:
 Other Pertinent Environmental Activity Identified at Site

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

61 MERIT USA, INC. FINDS 1006848117
 2360 N MARINE DR 110014099929
 PORTLAND, OR 97217

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

61 MERIT USA, INC. OR UST U004015215
 2360 N MARINE DR N/A
 PORTLAND, OR 97218

UST:
 Facility ID: 3750
 Facility Telephone: (208)377-0024
 Permittee Name: MARLA J. GARDNER, OPERATIONS MANAGER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 7
 Number of Tanks: 7

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

61 EXPO CENTER
 2060 N MARINE DR
 PORTLAND, OR 97217

OR SHWS - ECSI 1006846499
 FINDS 110014082884
 OR AST

OR ECSI:

State ID Number: 4138	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 0	Investigation ID: 208
FACA ID: 22109	Further Action: 0
Lat/Long (dms): 45 36 26.60 / -122 41 19.00	County Code: 26.00
Score Value: Not reported	Cerclis ID: Not reported
Township Coord.: 2.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 33	Qtr Section: Not reported
Tax Lots: 200	Size: 38.66 acres
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2006-04-20 15:06:59.127000000
Created Date: JWAGGY	Created Time: 2004-05-13 13:45:06.
Alias Name: Not reported	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: Not reported	Haz Release ID: Not reported
Qty Released: Not reported	Date Released: Not reported
Update Date: Not reported	Update By: Not reported
Substance Code: Not reported	
Substance Name: Not reported	
Substance Abbrev.: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Alias ID: Not reported	
Sub Alias Name: Not reported	
Comment ID: Not reported	
Release Code: Not reported	
Release Comments: Not reported	
Sampling Result ID: Not reported	
Feature Id: Not reported	
Hazard Release Id: Not reported	
Medium: Not reported	
Substance Abbrev.: Not reported	
Unit Code: Not reported	
Observation: Not reported	
Owner Operator: Not reported	
Lab Data: Not reported	
Sample Depth: Not reported	
Start Date: Not reported	
End Date: Not reported	
Min Concentration: Not reported	
Max Concentration: Not reported	
Sample Comment: Not reported	
Last Update By: Not reported	
Update Date: Not reported	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

EXPO CENTER (Continued)

1006846499

OR ECSI NARR:

NARR ID: 5745255 NARR Code: Contamination
 Created By: CHARMAN Created Date: 2004-07-29 13:59:41.41000000
 Updated By: CHARMAN Updated Date: 2004-07-29 13:59:58.56700000

NARR Comments: Area around site has been extensively investigated and the past activity has not been evaluated as part of DEQ Cleanup program. As part of Columbia Slough Area-wide Discovery Project this site was noted due to the presense of soil borings found in Water Resources Department well log database. Site runoff or subsurface contamination could reach part of Columbia Slough or location wetlands via stormwater drainage system.

OR ECSI ECWQ:

Owner Site Num: Not reported
 FACA ID: 22109
 Site Name: Metro Expo Center
 Owner Name: Not reported
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.6078 / -122.6863
 Owner Code: SUS

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID: 728440	Action ID: 9424
Agency: Dept Of Environmental Quality	Region: Not reported
Start Date: 2004-05-13 00:00:00	Complete Date: 2004-05-13 00:00:00
Substance Code: Not reported	Rank Value: Not reported
Employee Id: 313	Cleanup Flag: False
Updated By: JWAGGY	Update Date: 2004-05-13 13:45:06.
Created By: JWAGGY	Created Date: 2004-05-13 13:45:06.
Action Code: ENTRY	Category: Administrative Action
Action Flag: True	Action Code Flag: False
Action: Site added to database	
Further Action: Not reported	
Comments: Not reported	

Admin ID: 728441	Action ID: 9508
Agency: Dept Of Environmental Quality	Region: Northwestern Region
Start Date: 2004-05-13 00:00:00	Complete Date: Not reported
Substance Code: SAS	Rank Value: Not reported
Employee Id: 2339	Cleanup Flag: False
Updated By: JWAGGY	Update Date: 2004-05-13 13:45:06.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

EXPO CENTER (Continued)

1006846499

Created By:	JWAGGY	Created Date:	2004-05-13 13:45:06.
Action Code:	RSSC	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Site Screening recommended (EV)		
Further Action:	0		
Comments:	Not reported		

OR ECSI DISPOSAL:

Disposal ID:	Not reported	Medium:	Not reported
Start Date:	Not reported	End Date:	Not reported
Unit Code:	Not reported	Disposal Flag:	Not reported
Disposal Qty:	Not reported	Depth:	Not reported
Monitor:	Not reported	Manifest Num:	Not reported
Created By:	Not reported	Created Date:	Not reported
Treatment:	Not reported		
Disposal Method:	Not reported		
Removed By:	Not reported		
Comments:	Not reported		

OR ECSI FEATURE:

Feature Id:	Not reported	Feature:	Not reported
Haz Release Id:	Not reported	Relative Position:	Not reported
Region ID:	Not reported	Reference Id:	Not reported
Township:	Not reported	Township Zone:	Not reported
Range:	Not reported	Range Zone:	Not reported
Section:	Not reported	1/4 Section:	Not reported
Lat Long Method:	Not reported	Lat Long Source:	Not reported
Lat/Long:	Not reported	Lat/Long (dms):	Not reported
Feature Size:	Not reported	Est Accuracy:	Not reported
Created By:	Not reported	Created Date:	Not reported
Last Update By:	Not reported	Last Updated On:	Not reported
Address:	Not reported		
City,St,Zip:	Not reported		
County Code:	Not reported		
Comment:	Not reported		

OR ECSI WELL:

Well ID:	Not reported
Water Resource Code:	Not reported
Effective Date:	Not reported
Aquifer Code:	Not reported
Ground Station Key:	Not reported

OR ECSI OPERATIONS:

Operation Id:	Not reported
Operation Status:	Not reported
Common Name:	Not reported
Yrs of Operation:	Not reported
Comments:	Not reported
Updated By:	Not reported
Update Date:	Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

EXPO CENTER (Continued)

1006846499

understand and comply with state and federal environmental regulations.

AST:

Employer File Number: 017036
 Hazardous Substance: DIESEL FUEL
 Reporting Quantities: 500-999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

61

**2416 NORTH MARINE DRIVE SUITE
 PORTLAND, OR**

**HMIRS 2000029040
 N/A**

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

61

**PENINSULA TERMINAL RAILROAD
 2416 N MARINE DR RM 226
 PORTLAND, OR 97217**

**RCRA-SQG 1000258602
 FINDS ORD045772506**

RCRAInfo:

Owner: NATIONAL RAILWAY UTILIZATION CORP
 EPA ID: ORD045772506
 Contact: RK STEPHENS
 (503) 285-5023

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

61	STOCKYARDS PROPERTY 2416 N MARINE DR RM 102 PORTLAND, OR 97217	RCRA-SQG FINDS	1000834920 ORD987200284
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RCRAInfo:

Owner: WASTE MANAGEMENT DISPOSAL SVCS OF OREGON
(503) 249-8078

EPA ID: ORD987200284

Contact: NO DATA ENTERED NO DATA ENTERED
NO DATA ENTERED

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

61	2416 NORTH MARINE DRIVE PORTLAND, OR	HMIRS	2000030706 N/A
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Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

61	2416 NORTH MARINE DRIVE PORTLAND, OR	HMIRS	2000091270 N/A
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Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

61 **B & L CLARK EXPRESS INC**
2416 N MARINE DR #224
PORTLAND, OR 97217

RCRA-SQG **1000121601**
 FINDS **ORD980982441**

RCRAInfo:
 Owner: B & L CLARK EXPRESS INC
 EPA ID: ORD980982441
 Contact: ARTHUR RUGER
 (541) 892-1800
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

61 **PORTLAND STOCK YARDS**
2416 N MARINE DR
PORTLAND, OR 97217

OR LUST **S105154354**
 N/A

LUST:
 Facility ID: 26-90-0462
 Region: North Western Region
 Cleanup Start: 27-Nov-90
 Closed Date: 22-Jul-91
Cleanup Complete: 22-Jul-91

61 **2416 NORTH MARINE DR, STE 226**
PORTLAND, OR

HMIRS **2000030705**
 N/A

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EPA ID Number
 EDR ID Number

61 2416 N MARINE
 2416 N MARINE
 PORTLAND, OR ERNS 90166787
 N/A

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

61 2416 NORTH MARINE DRIVE
 PORTLAND, OR HMIRS 2000029041
 N/A

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

61 2416 NORTH MARINE DR
 PORTLAND, OR HMIRS 98010834
 N/A

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

61 SF PROPERTY INVESTMENTS, LLC
 2416 N MARINE DR
 PORTLAND, OR 97217 FINDS 1006855761
 110014181170

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

61 2500 N MARINE DR
 PORTLAND, OR 97217 OR HAZMAT S101950628
 N/A

HAZMAT:
 Responsible Party: Not reported
 RP Company: ARROW TRANSPORTAION
 RP Address: 10145 N PORTLAND RD
 RP City,St,Zip: PORTLAND 97203
 Facility ID: 0291-880221 OERS Number: Not reported
 Date Added: Not reported Unit: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S101950628

Osfm Incident Report Number:880221
 Dept. Responding: PORTLAND BUREAU OF F&R & EMS
 Date Added: Not reported
 Person Making Report: WILLIAM KNOTTS
 Title: LT. E-16C
 Agency: PORTLAND BUREAU OF F&R & EMS
 Phone: (503) 248-0203
 Date Of Incident: 3/11/1988
 Call Time: 0:00
 In Route: 0:00
 Arrival: 18:29
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: 19:03
 Dist Of Incident: PORTLAND BUREAU OF F&R & EMS
 Were State Resources Used?: No
 Was Oers Notified?: No
 Oers Number: Not reported
 Team Number: Not reported
 Agency Report Number: 88-9258
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Public Road
 Area Type: Industrial
 Responsible Party(les): Not reported
 Company: ARROW TRANSPORTAION
 Respcontact: Not reported
 Address: 10145 N PORTLAND RD
 Txtrespcity: PORTLAND
 Txtrespstate: Not reported
 Txtrespzipcode: 97203
 Phone: Not reported
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released?:No
 Operation Performed: During Delivery/Shipment
 Cause: Unknown
 Vehicle And Cargo: 500
 Fixed Property: 0
 Total Loss: \$500.00
 Roincid: 0291-880221
 Comments: RESPONDED TO SPILL OF MATERIAL FROM COMMERCIAL VEHICLE IN TRANSIT.
 RESPONDED TO SPILL OF MATERIAL FROM COMMERCIAL

OR HAZMAT:

Incident Id: 880221
 Action At Scene: 1

 Incident Id: 880221
 Action At Scene: 6

 Incident Id: 880221
 Action At Scene: 12

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S101950628

OR HAZMAT:
 Chemical Info: 2341
 Chemical Id: 15109
 Incident Id: 880221
 Chemical Name: HYDROGEN PEROXIDE
 UNNA: Not reported
 Amount At Risk: 8000
 Amount Released: 10
 Amount Measured: 2
 Biological: F
 Radiological: F

OR HAZMAT:
 Chemical Id: 15109
 Chemical Name: HYDROGEN PEROXIDE
 Hazardous Ingredient: HYDROGEN PEROXIDE
 Hazardous Class 1: 5.1
 Hazardous Class 2: 8.0
 Hazardous Rank: 2
 Case Number: 7722841
 UNNA Number: 2014
 EPA Pest Reg: 5749-7
 EHA Chem: Y
 PSM Chem: Y
 CAA 112R Chem: N

OR HAZMAT:
 Method Used Id: 4187
 Incident Id: 880221
 Identity Method: 5

OR HAZMAT:
 Release Behavior Id: 3469
 Incident Id: 880221
 Behavior: 4

61 STAR-OIL CARDLOCK
 12301 N FORCE
 PORTLAND, OR 97211

OR LUST S100497359
 N/A

LUST:
 Facility ID: 26-90-0461
 Region: North Western Region
 Cleanup Start: 30-Nov-90
 Closed Date: 17-Jul-92
Cleanup Complete: 17-Jul-92

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

61 **W. MARINE DRIVE / FORCE PORTLAND, OR** **OR SPILLS** **S102079154**
N/A

OR SPILLS:
 Year: Not reported
 Facility ID: 92-0175
 Spill Date: 02-03-1992
 Material: MINERAL SPIRITS
 Quantity: 15-20 GALS
 Unit of Measure: Not reported
 How Occurred: DURING OFF LOADING HOSE RETAINED
 Release Date: / /
 Description: Not reported
 Location: Not reported
 Lat/Long: Not reported
 Source: Not reported
 Material: Not reported
 Media: Not reported
 Responsible Company: PRIESTLY OIL CO.
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: Not reported

61 **ROD'S TRUCK STOP 2632 N MARINE DR PORTLAND, OR 97217** **OR LUST** **U000432918**
OR UST **N/A**

LUST:
 Facility ID: 26-90-0291
 Region: North Western Region
 Cleanup Start: 16-Aug-90
 Closed Date: 23-Feb-93
Cleanup Complete: 17-Dec-92

UST:
 Facility ID: 10526
 Facility Telephone: (503)882-0101
 Permittee Name: JENNIFER STERIN
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 2
 Number of Tanks: 2

61 **ROD S TRUCK STOP 2632 N MARINE DR PORTLAND, OR 97217** **FINDS** **1006852227**
110014142463

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EDR ID Number
 EPA ID Number

ROD S TRUCK STOP (Continued)
 regulations.

1006852227

**62 SUNDANCE MARINA 570 TOMAHAWK ISLAND DR
 SUNDANCE MARINA 570 TOMAHAWK ISLAND DR
 PORTLAND, OR**

**ERNS 97414881
 N/A**

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

**63 EXPO CENTER
 2060 N MARINE DR
 PORTLAND, OR 97217**

**OR LUST U000432847
 OR UST N/A**

LUST:

Facility ID: 26-92-0139
 Region: North Western Region
 Cleanup Start: 13-Apr-92
 Closed Date: 12-Aug-96
Cleanup Complete: 5-Apr-96

Facility ID: 26-92-0100
 Region: North Western Region
 Cleanup Start: 13-Apr-92
 Closed Date: 1-Nov-93
Cleanup Complete: 1-Nov-93

UST:

Facility ID: 6137
 Facility Telephone: (503)248-5050
 Permittee Name: TOM GUINEY, FLEET ADMINISTRATOR
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 2
 Number of Tanks: 2

**64 SCHOONER CREEK BOAT WORKS (FORMER)
 1610 NORTH PIER 99 STREET
 PORTLAND, OR 97217**

**FINDS 1006845575
 110014073518**

FINDS:

Other Pertinent Environmental Activity Identified at Site

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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

65 **WALNUT PARK WAREHOUSE/XL PROPE** **RCRA-SQG** **1000473721**
5201 NE MARTIN LUTHER KING BLV **FINDS** **ORD987187168**
PORTLAND, OR 97211

RCRAInfo:
 Owner: X L PROPERTIES WALNUT PARK WAREHOUSE
 (503) 223-3171
 EPA ID: ORD987187168
 Contact: NO DATA ENTERED NO DATA ENTERED
 NO DATA ENTERED
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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66 **I-5** **OR SPILLS** **S107593020**
I-5 / N MARINE DRIVE **N/A**
PORTLAND, OR 97217

OR SPILLS:
 Year: Not reported
 Facility ID: 00-2608
 Spill Date: Not reported
 Material: Not reported
 Quantity: 2400
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 10/29/2000
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.604 / -122.6825
 Source: Container
 Material: Not reported
 Media: On pavement/asphalt - not direct on soil
 Responsible Company: Oak Harbor Freight Lines, Inc.
 Responsible Contact: Arthur Schaff
 Responsible Address: 9026 NE 13th Ave
 Responsible City,St,Zip: Portland, OR 97211-1673
 Responsible Country: MULTNOMAH
 Description: Semi spilled wood glue to I-5 from unsecured totes

MAP FINDINGS

Map ID Direction EDR ID Number
 Distance Database(s) EPA ID Number
 Distance (ft.)Site

66 CRASH 06-1537 OR SPILLS S108059859
 MARINE DRIVE / I-5 N/A
 PORTLAND, OR 97217

OR SPILLS:

Year: Not reported
 Facility ID: 06-1537
 Spill Date: Not reported
 Material: Diesel fuel
 Quantity: 80
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 6/22/2006
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.6045 / -122.6829
 Source: Motor Vehicle - Commercial
 Material: Not reported
 Media: Suspected, unknown, or no discharge
 Responsible Company: T & G Trucking
 Responsible Contact: Not reported
 Responsible Address: 11225 SE Wood Ave
 Responsible City,St,Zip: Milwaukie, OR 97222-4565
 Responsible Country: CLACKAMAS
 Description: Cherry truck (T & G Trucking 11225 SE Wood, Milwaukie) crashed on Marine Drive spilling cherries and 80 gallons of diesel. Diesel contained to the pavement. ODOT cleaning it up. Cherry truck (T & G Trucking 11225 SE Wood, Milwaukie) crashed on Marine Drive spilling cherries and 80 gallons of diesel. Diesel contained to the pavement. ODOT cleaning it up.

Year: Not reported
 Facility ID: 06-1537
 Spill Date: Not reported
 Material: Diesel fuel
 Quantity: 80
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 6/22/2006
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.6045 / -122.6829
 Source: Motor Vehicle - Commercial
 Material: Not reported
 Media: On pavement/asphalt - not direct on soil
 Responsible Company: T & G Trucking
 Responsible Contact: Not reported
 Responsible Address: 11225 SE Wood Ave
 Responsible City,St,Zip: Milwaukie, OR 97222-4565
 Responsible Country: CLACKAMAS
 Description: Cherry truck (T & G Trucking 11225 SE Wood, Milwaukie) crashed on Marine Drive spilling cherries and 80 gallons of diesel. Diesel contained to the pavement. ODOT cleaning it up. Cherry truck (T & G Trucking 11225 SE Wood, Milwaukie) crashed on Marine Drive spilling cherries and 80 gallons of diesel. Diesel contained to the pavement. ODOT cleaning it up.

MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)Site	Database(s)	EPA ID Number

67	DIVERSIFIED MARINE INC 1801 N MARINE DR PORTLAND, OR 97217	FINDS	1008224466 110022306235
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FINDS:
 Other Pertinent Environmental Activity Identified at Site

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67	1801 N MARINE DR PORTLAND, OR 97217	OR HAZMAT	S103401363
		OR CDL	N/A

HAZMAT:

Responsible Party:	UNKNOWN			
RP Company:	Not reported			
RP Address:	Not reported			
RP City,St,Zip:	Not reported			
Facility ID:	HM06-010336	OERS Number:	Not reported	
Date Added:	1/8/2002	Unit:	Not reported	
Osfm Incident Report Number:010336				
Dept. Responding:	HAZMAT TEAM PORTLAND - 06			
Date Added:	1/8/2002			
Person Making Report:	CAPT JEFF BANCROFT			
Title:	HAZMAT CAPT			
Agency:	HAZMAT TEAM PORTLAND - 06			
Phone:	(503) 823-3856			
Date Of Incident:	11/30/2001			
Call Time:	14:25			
In Route:	14:45			
Arrival:	15:12			
Depart Scene:	0:00			
Back In Quarters:	0:00			
In Service:	17:55			
Dist Of Incident:	HAZMAT TEAM PORTLAND - 06			
Were State Resources Used?:	No			
Was Oers Notified?:	Yes			
Oers Number:	Not reported			
Team Number:	HM06			
Agency Report Number:	FP01056018			
Unit:	Not reported			
Highway:	Not reported			
Mile Post:	Not reported			
Scene Type:	Public Road			
Area Type:	Not reported			
Responsible Party(les):	UNKNOWN			
Company:	Not reported			
Respcontact:	Not reported			
Address:	Not reported			
Txtrespacity:	Not reported			
Txtrespstate:	Not reported			
Txtrespzipcode:	Not reported			
Phone:	Not reported			

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S103401363

Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released? No
 Operation Performed: Not reported
 Cause: Clandestine Drug Lab
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roincid: HM06-010336

Comments: STATE HAZMAT TEAM 6 FROM PFB CALLED BY PORTLAND DVD TO 1801 N MARINE DR. SUSPECTS HAD DUMPED DRUG LAB WASTE AND SUPPLIES IN A PARKING AREA NEAR A ROADWAY. THE SUSPECTS HAD BEEN ABOARD A NEARBY 60 FOOT YACHT AND THERE WAS A STRONG CHEMICAL SMELL COMING FROM THE BOAT. THE TEAM ARRIVED AND CONFERRED WITH DVD OFFICER IN CHARGE SGT HENDRICKS DETERMINING HOT ZONE AND NEEDED SETUP. THERE WERE THREE BACKPACKS AND A DUFFEL BAG IN THE PARKING LOT. UNKNOWN NUMBER OF SAMPLES TO BE TAKEN. TWO DVD OFFICERS WERE SUITED UP IN LEVEL B WITH SCBA- ALL PERSONNEL WORE LIFE PRESERVERS DUE TO THE PROXIMITY TO THE COLUMBIA RIVER. THE TWO OFFICERS WERE: DORIS PAISLEY (#BPSST UNK) AND BILL SHAW (#28923). SHAW SUITED UP AND WENT WITH HENDRICKS DOWN THE DOCK TO "CLEAR" THE YACHT OF ANY POTENTIAL TWO-LEGGED THREATS. SHAW FOUND ONE CONTAINER OF LIQUID AND TOOK A SAMPLE FROM IT FOR EVIDENCE. FB 17 WAS CALLED TO THE SCENE TO EVALUATE MOVING THE YACHT TO A SAFER LOCATION FOR EVIDENCE TAKING, BUT THAT PROVED UNNECESSARY. PAISLEY AND SHAW TOOK A TOTAL OF 12 SAMPLES FROM THE BACKPACKS AND DUFFEL BAG. THEY ENTERED THE HOT ZONE AT 1559 HOURS AND EXITED AT APPROX 1702 HOURS FOR DECON. HM TEAM SET UP EVIDENCE COLLECTION TABLE AND MATERIALS FOR DVD - PROVIDE DECON.

OR HAZMAT:

Incident Id: 010336
 Action At Scene: 4

Incident Id: 010336
 Action At Scene: 6

Incident Id: 010336
 Action At Scene: 3

Incident Id: 010336
 Action At Scene: 8

Incident Id: 010336
 Action At Scene: 10

Incident Id: 010336
 Action At Scene: 12

Incident Id: 010336
 Action At Scene: 13

OR HAZMAT:

Chemical Info: 4416
 Chemical Id: 35430
 Incident Id: 010336
 Chemical Name: UNKNOWN CHEMICAL

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S103401363

UNNA: Not reported
 Amount At Risk: 0
 Amount Released: 0
 Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 35430
 Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:

Release Behavior Id: 2566
 Incident Id: 010336
 Behavior: 9

 Release Behavior Id: 6593
 Incident Id: 010336
 Behavior: 10

OR CDL2:

Region: 2
 Facility Id: HM06-010336
 Report Date: / /
 Dist Id Number: HM06
 Resp Id Number: HM06
 Cause: Clandestine Drug Lab
 Area Type: Not reported
 Scene Type: Public Road
 Agency Id: FP01056018
 OERS Num: Not reported
 Incident Date: 11/30/2001

67

**DIVERSIFIED MARINE, INC.
 1801 N MARINE DRIVE
 PORTLAND, OR 97217**

**OR SHWS - ECSI S106115331
 N/A**

OR ECSI:

State ID Number: 3759	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 0	Investigation ID: 208
FACA ID: 47829	Further Action: 256
Lat/Long (dms): 45 36 29.20 / -122 41 10.30	County Code: 26.00
Score Value: 102	Cerclis ID: Not reported
Township Coord.: 2.00	Township Zone: N

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

DIVERSIFIED MARINE, INC. (Continued)

S106115331

Range Coord:	1.00	Range Zone:	E
Section Coord:	33	Qtr Section:	Dd
Tax Lots:	300 (2N1E33DD 300)	Size:	Approx. 0.8 acre
NPL:	False	Orphan:	False
Updated By:	GWISTAR	Update Date:	2006-04-20 16:27:13.660000000
Created Date:	JWAGGY	Created Time:	2002-12-24 11:23:45.
Alias Name:	Portmarco, Inc.		
Alias Name:	Whitecap Cove, Inc.		
Alias Name:	Diversified Mechanical, Inc.		

OR ECSI HAZARDOUS RELEASE:

Substance ID.:	Not reported	Haz Release ID:	Not reported
Qty Released:	Not reported	Date Released:	Not reported
Update Date:	Not reported	Update By:	Not reported
Substance Code:	Not reported		
Substance Name:	Not reported		
Substance Abbrev.:	Not reported		
Substance Category ID:	Not reported		
Substance Category:	Not reported		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	Not reported		
Substance Category ID:	Not reported		
Substance Category:	Not reported		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	Not reported		
Substance Alias ID:	Not reported		
Sub Alias Name:	Not reported		
Comment ID:	Not reported		
Release Code:	Not reported		
Release Comments:	Not reported		
Sampling Result ID:	Not reported		
Feature Id:	Not reported		
Hazard Release Id:	Not reported		
Medium:	Not reported		
Substance Abbrev.:	Not reported		
Unit Code:	Not reported		
Observation:	Not reported		
Owner Operator:	Not reported		
Lab Data:	Not reported		
Sample Depth:	Not reported		
Start Date:	Not reported		
End Date:	Not reported		
Min Concentration:	Not reported		
Max Concentration:	Not reported		
Sample Comment:	Not reported		
Last Update By:	Not reported		
Update Date:	Not reported		

OR ECSI NARR:

NARR ID:	5743775	NARR Code:	Site Contacts
Created By:	SFORTUN	Created Date:	2003-07-03 16:15:03.880000000
Updated By:	SFORTUN	Updated Date:	2003-07-03 16:15:03.880000000
NARR ID:	5743776	NARR Code:	Contamination
Created By:	SFORTUN	Created Date:	2003-07-03 16:18:19.143000000
Updated By:	SFORTUN	Updated Date:	2003-07-07 10:56:00.857000000

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

DIVERSIFIED MARINE, INC. (Continued)

S106115331

NARR ID: 5743777	NARR Code: Data Sources
Created By: SFORTUN	Created Date: 2003-07-03 16:19:31.783000000
Updated By: SFORTUN	Updated Date: 2003-07-03 16:19:31.783000000
NARR ID: 5743778	NARR Code: General Site Description
Created By: SFORTUN	Created Date: 2003-07-03 16:22:08.270000000
Updated By: GWISTAR	Updated Date: 2003-07-10 12:02:02.313000000
NARR ID: 5743779	NARR Code: Hazardous Substance/Waste Types
Created By: SFORTUN	Created Date: 2003-07-03 16:23:28.287000000
Updated By: SFORTUN	Updated Date: 2003-07-07 10:59:24.170000000
NARR ID: 5743780	NARR Code: Project Issues Summary
Created By: SFORTUN	Created Date: 2003-07-03 16:28:45.427000000
Updated By: SFORTUN	Updated Date: 2003-07-03 16:28:45.427000000
NARR ID: 5743781	NARR Code: Land Use (Current/Reasonably Likely)
Created By: SFORTUN	Created Date: 2003-07-03 16:55:30.240000000
Updated By: SFORTUN	Updated Date: 2003-07-03 16:55:30.240000000
NARR ID: 5742784	NARR Code: Site Location
Created By: JWAGGY	Created Date: 2002-12-24 11:27:40.420000000
Updated By: SFORTUN	Updated Date: 2003-07-07 08:51:13.250000000
NARR ID: 5743782	NARR Code: Manner of Release
Created By: SFORTUN	Created Date: 2003-07-07 07:42:07.717000000
Updated By: SFORTUN	Updated Date: 2003-07-07 10:57:51.593000000
NARR ID: 5743783	NARR Code: Media Contamination
Created By: SFORTUN	Created Date: 2003-07-07 07:44:08.467000000
Updated By: SFORTUN	Updated Date: 2003-07-07 11:00:36.217000000
NARR ID: 5743784	NARR Code: Site Ownership
Created By: SFORTUN	Created Date: 2003-07-07 07:52:36.403000000
Updated By: SFORTUN	Updated Date: 2003-07-07 07:52:36.403000000
NARR ID: 5743785	NARR Code: Project Activity Status
Created By: SFORTUN	Created Date: 2003-07-07 07:57:15.357000000
Updated By: SFORTUN	Updated Date: 2003-07-07 07:57:15.357000000
NARR ID: 5743786	NARR Code: Pathways Other Hazards
Created By: SFORTUN	Created Date: 2003-07-07 08:31:03.793000000
Updated By: SFORTUN	Updated Date: 2003-07-07 11:08:53.810000000
NARR ID: 5745883	NARR Code: Remedial Action
Created By: JWAGGY	Created Date: 2004-11-18 12:45:01.157000000
Updated By: JWAGGY	Updated Date: 2004-11-18 12:47:00.453000000
NARR ID: 5743787	NARR Code: Substances of Concern
Created By: SFORTUN	Created Date: 2003-07-07 08:33:38.030000000
Updated By: SFORTUN	Updated Date: 2003-07-07 08:33:38.030000000
NARR ID: 5743788	NARR Code: Health Threats
Created By: SFORTUN	Created Date: 2003-07-07 08:39:57.530000000
Updated By: SFORTUN	Updated Date: 2003-07-07 08:39:57.530000000
NARR ID: 5743789	NARR Code: Water Use (Current/Reasonably Likely)

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

DIVERSIFIED MARINE, INC. (Continued)

S106115331

Created By: SFORTUN Created Date: 2003-07-07 08:46:52.57700000
 Updated By: SFORTUN Updated Date: 2003-07-07 08:46:52.57700000

NARR ID: 5742785 NARR Code: Site History
 Created By: JWAGGY Created Date: 2002-12-24 11:32:45.10700000
 Updated By: SFORTUN Updated Date: 2003-07-07 10:53:33.25000000

NARR Comments: Street address has also been listed as 1801 - 1809 N Pier 99 Street, in tax records. The site is bounded on the north by North Portland Harbor (also called Oregon Slough; a channel of the Columbia River located south of Hayden Island), and on the east by the Former Schooner Creek Boat Works site (EC SI #3526). Hayden Island lies about 1,000 feet north of the site. The Interstate Highway 5 bridge over North Portland Harbor is located about 500 feet east of the site. Also known as Portmarco, Inc., and Whitecap Cove, Inc. (both active entities, same president, same secretary, same business address, same mailing address) (different registered agent for Whitecap Cove). The company has conducted tug boat and barge building, repair, sandblasting, painting, machine shop, bilge removal, and boat and equipment refueling activities at the site since at least 1990 - possibly as early as 1986. Between 1990 and 2001, DEQ received five Pollution Complaints and one Spill Report about the facility's sandblasting and painting operations, and releases of paint chips to the river. Additional complaints have been received for petroleum flowing southward, off-site from the site, and for petroleum sheens on the river from unknown sources near the facility. Mr. Kurt Redd, President, Diversified Marine, Inc. / Portmarco, Inc. / Whitecap Cove, Inc., P.O. Box 83723, Portland, OR 97283-0723, 503-289-2669 (FAX 503-289-2825). Ms. Carla Shown, Treasurer, Diversified Marine, Inc., P.O. Box 83719, Portland, OR 97283-0719, 503-289-2669 (FAX 503-289-2825). Ms. Carla Shown, Registered Agent, Diversified Marine, Inc. / Portmarco, Inc., P.O. Box 83723, Portland, OR 97283-0723. Mr. Kevin F. Kerstiens, Registered Agent, Whitecap Cove, Inc., 1211 SW Fifth Avenue, Suite 1800, Portland, OR 97204. Stormwater quality data collected twice since June 2002 indicate that the facility meets DEQ's stormwater benchmark values, although concentrations of copper and zinc in site stormwater exceeded the National Recommended Water Quality Criteria's respective Freshwater Critical Maximum Concentrations, DEQ's respective Freshwater Acute Toxicity Criteria, and DEQ's Level II Ecological Risk Assessment Screening Benchmark Values for freshwater aquatic life. Between 1990 and 2001, DEQ received nine Pollution Complaints and six Spill Reports associated with potential hazardous substance releases at the Diversified Marine facility, or petroleum sheens present on the river directly adjacent to the facility. Five of the Pollution Complaints and one of the Spill Reports involved fugitive dust emissions associated with sandblasting operations at the site. There is concern that sandblasting of boat hulls at the site could have released paint chips and toxic metals at concentrations that could represent a threat to the river's aquatic life, or otherwise accumulated in the river's sediments. Two other Spill Reports and another Pollution Complaint involved petroleum sheens of unknown origin on North Portland Harbor adjacent to the site. One additional 1998 Spill Report and simultaneous Pollution Complaint were associated with a petroleum release at the site that drained across N Marine Drive onto state highway property located 200 yards from the site. Diversified Marine's record of Pollution Complaints and Spill Reports suggests that on-site activities could have contaminated site soils and nearby Columbia River sediments with any of a variety of boat building, maintenance, and repair related contaminants, including toxic metals and paint chips containing toxic metals such as copper oxide, organotins, lead, cadmium, chromium, mercury, and zinc; petroleum constituents such as BTEX (benzene, toluene, ethylbenzene, toluene) and polynuclear aromatic hydrocarbons (PAHs); and other potential organic contaminants such as, phthalates, pentachlorophenol, chlorinated solvents, and

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DIVERSIFIED MARINE, INC. (Continued)

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possibly polychlorinated biphenyls (PCBs).DEQ Pollution Complaint files, Spill Report files.The subject site is an approximate 0.8 acre parcel in North Portland, on the south shore of North Portland Harbor, about 500 feet west of the Interstate Highway 5 (I-5) bridge over North Portland Harbor. Work is performed within an onshore building, on vessels moored at the site, and in a 200-ton floating dry dock at the site. North Marine Drive and North Pier 99 Street are located along the site's southern boundary. A paved parking lot for the Multnomah County Fairgrounds and Exposition Center lies directly across North Marine Drive, 100 to 300 feet south and southwest of the site. Hayden Island is across North Portland Harbor, about 1,000 feet north of the site.Diversified Marine's record of Pollution Complaints and Spill Reports suggests that on-site activities could have contaminated site soils and nearby Columbia River sediments with any of a variety of boat building, maintenance, repair, or refueling related contaminants, including toxic metals and paint chips containing toxic metals such as copper oxide, organotins, lead, cadmium, chromium, mercury, and zinc; petroleum constituents such as BTEX (benzene, toluene, ethylbenzene, toluene) and polynuclear aromatic hydrocarbons (PAHs); and other potential organic contaminants such as, phthalates, pentachlorophenol, chlorinated solvents, and possibly polychlorinated biphenyls (PCBs).Although DEQ has records of known and suspected hazardous substance releases at the site, there is no indication that environmental sampling has ever been conducted at the site. Because of an abundance of nearby receptors (nearby wetlands, community drinking water wells, Critical Habitat for Threatened and Endangered fish), a high priority has been assigned to conducting an expanded Preliminary Assessment of the site.The narrow strip of land between N Marine Drive and the Oregon Slough is used preponderantly for small industries.Fugitive dust emissions associated with sandblasting of boat hulls at the site could have released paint chips and toxic metals at concentrations that could represent a threat to the river's aquatic life, or otherwise accumulated in the river's sediments. Petroleum sheens of unknown origin have been reported on North Portland Harbor adjacent to the site. A historic petroleum release at the site was also reported to have drained across N Marine Drive onto state highway property located 200yards from the site. Since Diversified Marine site activities include machine shop activities, bilge removal, and boat and equipment refueling activities, it may not be unreasonable to suspect that some of the petroleum contamination observed in the river channel could have originated from on-site activities. Such releases could represent a threat to the river's aquatic life, or otherwise have accumulated in river sediments.The primary media of concern at the site are Columbia River surface water and sediments. Site soils and shallow groundwater might also be contaminated.The site is owned by Whitecap Cove, Inc., while Diversified Marine, Inc. and Portmarco, Inc. operate at the site. Kurt R. Redd is president of Whitecap Cove, Inc., Diversified Marine, Inc., and Portmarco, Inc. Carla Shown is the Registered Agent for Diversified Marine, Inc. and Portmarco, Inc. Kevin F. Kerstiens is the Registered Agent for Whitecap Cove, Inc.A Federal Screening of the site was completed on July 3, 2003. The Strategy Recommendation for that screening recommended that a high priority be assigned to conducting an Expanded Preliminary Assessment (XPA) of the site. There was insufficient information at that time to propose that the site be recommended for addition to the DEQ's confirmed Release List (CRL) or Inventory of sites requiring further investigation or cleanup.There is concern that site activities may have contributed contaminants to on-site soils and shallow groundwater, as well as in Columbia River surface water and sediments. Soil contaminants could represent a health threat for on-site workers or utility trench workers. North Portland Harbor (the Columbia River; Oregon Slough) forms the site's northern boundary; the entire site lies within the river's 100-year flood zone. The Columbia River is migratory and rearing habitat for

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DIVERSIFIED MARINE, INC. (Continued)

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eleven varieties of Threatened or Endangered salmonids. The Columbia Slough lies about 1 mile south of the site. The area between North Portland Harbor on the north, I-5 on the east, Columbia Slough on the south, and a Burlington Northern Santa Fe Railroad right-of-way on the west comprises Peninsula Drainage District No. 1. Most of the drainage district is publicly owned wetlands. Wetlands areas directly south of the site attract populations of sensitive wildlife species to the area. Metro has designated much of Peninsula Drainage District No. 1 as important wetlands or wildlife Habitats of Concern, or regionally significant riparian corridors. Migratory waterfowl and songbirds have been observed within the drainage district, as well as a variety of other sensitive and Threatened and Endangered wildlife species. Sensitive and Threatened plant species may also be present within the wetlands. Site contaminants could represent a threat to sensitive plant and wildlife species within the wetlands. The nearest residence is located on a tax lot at the site's eastern boundary. Other residences are located across I-5, about 0.3 mile east-southeast of the site, and across North Portland Harbor, about 0.4 mile northeast and 0.5 mile north-northwest of the site. Oregon Water Resources Department (OWRD) has records for three community or group-domestic wells, one Public Water Supply well, and five domestic wells within 1.25 mile of the site. The nearest is a 261 foot well installed at Kernan Village in 1958 to supply drinking water for a store, service station, apartment building, and trailer park. The well is believed to be located about 600- to 900 feet south-southwest of the site. Kernan Village no longer exists; its well may now be located either within the current I-5 / North Marine Drive cloverleaf interchange, or within the county fairgrounds paved parking area. It seems unlikely that the well is still being used or even still exists, although OWRD has no record to indicate that the well was formally decommissioned. The City of Portland has supplemental Municipal Supply Wells along the Columbia River south shore, 6- to 11 miles east of the site, as well as four supplemental supply wells on Hayden Island. Two of the Hayden Island wells lie about 1,200 feet north of the site, directly across North Portland Harbor. These wells lie across North Portland Harbor, a 1,000 foot wide, 20- to 30 foot deep branch of the Columbia River, and may be about 225- to 250 feet deep. Several nearby public facilities draw substantial numbers of people to the area. The Multnomah County Fairgrounds and Exposition Center lie southwest of the site, directly across North Marine Drive. East Delta (municipal) Park lies about 0.25 mile south-southeast of the site, across I-5. The Portland International Raceway lies about 0.5 mile south-southwest of the site. Heron Lakes (public) Golf Club lies about 0.25 mile southwest of the site. Jantzen Beach Supercenter shopping center lies directly across North Portland Harbor from the site. On-site activities could have contaminated site soils and nearby Columbia River sediments with any of a variety of boat building, maintenance, and repair related contaminants, including toxic metals and paint chips containing toxic metals such as copper oxide, organotin, lead, cadmium, chromium, mercury, and zinc; petroleum constituents such as BTEX (benzene, toluene, ethylbenzene, xylenes) and polynuclear aromatic hydrocarbons (PAHs); and other potential organic contaminants such as, phthalates, pentachlorophenol, chlorinated solvents, and possibly polychlorinated biphenyls (PCBs). Any potential site contaminants present could represent a threat to site workers, utility trench workers, Threatened and Endangered fish species and other aquatic life in the Columbia River, wildlife within the nearby Peninsula Drainage District Number 1 wetlands, occupants of an adjoining residence, or to users of the Portland Municipal Water Supply. OWRD also has records for three community or group-domestic wells, one Public Water Supply well, and five domestic wells within 1.25 mile of the site. The nearest is a 261 foot well installed at Kernan Village in 1958 to supply drinking water for a store, service station, apartment building, and trailer park. The well is believed to

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DIVERSIFIED MARINE, INC. (Continued)

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be located about 600- to 900 feet south-southwest of the site. Kernan Village no longer exists; its well may now be located either within the current I-5 / NorthMarine Drive cloverleaf interchange, or within the county fairgrounds paved parking area. It seems unlikely that the well is still being used or even still exists, although OWRD has no record to indicate that the well was formally decommissioned. The City of Portland has supplemental supply wells along the Columbia River south shore, 6- to 11 miles east of the site, as well as four supplemental supply wells on Hayden Island. Two of the Hayden Island wells lie about 1,200 feet north of the site, directly across North Portland Harbor. The nearest Municipal Water Supply wells lie across North Portland Harbor, a 1,000 foot wide, 20- to 30 foot deep branch of the Columbia River, and may be about 225- to 250 feet deep. It is unclear if any potential site contaminants could represent a direct threat to the nearby Municipal Drinking Water Supply wells. (10/19/04 AC/ER&CU) Site status on hold. Responsible party (RP) unwilling to join the Voluntary Cleanup Program or perform an Expanded Preliminary Assessment (XPA). Principle concern is that potential site contaminants in sediments could pose a threat to Columbia River ecological receptors. Insufficient evidence to require sediment sampling in the Columbia River. Project on hold pending available orphan funds or willing responsible party. Could be combined with 1610 N Pier 99 Street (SEE ECSI #3526).

OR ECSI ECWQ:

Owner Site Num: 134772
 FACA ID: 47829
 Site Name: Diversified Marine, Inc.
 Owner Name: Diversified Mechanical, Inc.
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.6074 / -122.6835
 Owner Code: SUS

Owner Site Num: 134646
 FACA ID: 47829
 Site Name: Diversified Marine, Inc.
 Owner Name: Diversified Marine, Inc.
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.6074 / -122.6835
 Owner Code: SUS

Owner Site Num: 134647
 FACA ID: 47829
 Site Name: Diversified Marine, Inc.
 Owner Name: Portmarco, Inc.
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.6074 / -122.6835
 Owner Code: SUS

Owner Site Num: 134648
 FACA ID: 47829
 Site Name: Diversified Marine, Inc.
 Owner Name: Whitecap Cove, Inc.
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.6074 / -122.6835
 Owner Code: SUS

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DIVERSIFIED MARINE, INC. (Continued)

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OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID: 725003
 Agency: Dept Of Environmental Quality
 Start Date: 2002-12-24 00:00:00
 Substance Code: Not reported
 Employee Id: 313
 Updated By: JWAGGY
 Created By: JWAGGY
 Action Code: ENTRY
 Action Flag: True
 Action: Site added to database
 Further Action: Not reported
 Comments: Not reported

Action ID: 9424
 Region: Not reported
 Complete Date: 2002-12-24 00:00:00
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2002-12-24 11:23:45.
 Created Date: 2002-12-24 11:23:45.
 Category: Administrative Action
 Action Code Flag: False

Admin ID: 725004
 Agency: Dept Of Environmental Quality
 Start Date: 2002-12-24 00:00:00
 Substance Code: SAS
 Employee Id: 349
 Updated By: GWISTAR
 Created By: JWAGGY
 Action Code: RSSC
 Action Flag: True
 Action: Site Screening recommended (EV)
 Further Action: High
 Comments: Not reported

Action ID: 9508
 Region: Northwestern Region
 Complete Date: 2002-12-24 10:18:14
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2003-01-14 10:18:36.
 Created Date: 2002-12-24 11:23:45.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 725143
 Agency: Dept Of Environmental Quality
 Start Date: 2002-12-26 00:00:00
 Substance Code: SAS
 Employee Id: 349
 Updated By: SFORTUN
 Created By: GWISTAR
 Action Code: EV
 Action Flag: True
 Action: SITE EVALUATION
 Further Action: 0
 Comments: State screening.

Action ID: 9425
 Region: Northwestern Region
 Complete Date: 2003-07-03 15:39:57
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2003-07-03 15:43:53.
 Created Date: 2003-01-14 10:19:59.
 Category: Remedial Action
 Action Code Flag: False

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 EPA ID Number

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DIVERSIFIED MARINE, INC. (Continued)

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Admin ID: 726660
 Agency: Dept Of Environmental Quality
 Start Date: 2003-07-03 00:00:00
 Substance Code: SAS
 Employee Id: 349
 Updated By: SFORTUN
 Created By: SFORTUN
 Action Code: NSFL
 Action Flag: True
 Action: Insufficient information to list
 Further Action: 0
 Comments: Not reported

Action ID: 9449
 Region: Northwestern Region
 Complete Date: 2003-07-03 15:39:57
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2003-07-03 15:43:47.
 Created Date: 2003-07-03 15:43:47.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 726661
 Agency: Dept Of Environmental Quality
 Start Date: 2003-07-03 00:00:00
 Substance Code: SAS
 Employee Id: 349
 Updated By: GWISTAR
 Created By: SFORTUN
 Action Code: RXPA
 Action Flag: True
 Action: State Expanded Preliminary Assessment recommended (XPA)
 Further Action: High
 Comments: Not reported

Action ID: 9510
 Region: Northwestern Region
 Complete Date: 2003-07-03 00:00:00
 Rank Value: 102
 Cleanup Flag: False
 Update Date: 2005-08-03 17:18:56.
 Created Date: 2003-07-03 15:45:13.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 726663
 Agency: Dept Of Environmental Quality
 Start Date: 2003-07-07 00:00:00
 Substance Code: SAS
 Employee Id: 349
 Updated By: JWAGGY
 Created By: SFORTUN
 Action Code: SWL
 Action Flag: True
 Action: SRS Waiting List
 Further Action: High
 Comments: SRS follow-up if RP has not signed VCP Intent to Participate by August 12, 2003.

Action ID: 9517
 Region: Northwestern Region
 Complete Date: Not reported
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2004-11-18 12:45:28.
 Created Date: 2003-07-07 11:13:29.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 726664
 Agency: Dept Of Environmental Quality
 Start Date: 2003-07-07 00:00:00
 Substance Code: SAS
 Employee Id: 349
 Updated By: SFORTUN
 Created By: SFORTUN
 Action Code: OPTN
 Action Flag: True
 Action: OPTN
 Further Action: 0
 Comments: Not reported

Action ID: 9521
 Region: Northwestern Region
 Complete Date: 2003-07-07 12:35:19
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2003-07-07 12:37:47.
 Created Date: 2003-07-07 12:37:47.
 Category: Remedial Action
 Action Code Flag: False

OR ECSI DISPOSAL:

Disposal ID: Not reported
 Start Date: Not reported
 Unit Code: Not reported
 Disposal Qty: Not reported

Medium: Not reported
 End Date: Not reported
 Disposal Flag: Not reported
 Depth: Not reported

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 Distance (ft.)Site

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DIVERSIFIED MARINE, INC. (Continued)

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Monitor:	Not reported	Manifest Num:	Not reported
Created By:	Not reported	Created Date:	Not reported
Treatment:	Not reported		
Disposal Method:	Not reported		
Removed By:	Not reported		
Comments:	Not reported		

OR ECSI FEATURE:

Feature Id:	Not reported	Feature:	Not reported
Haz Release Id:	Not reported	Relative Position:	Not reported
Region ID:	Not reported	Reference Id:	Not reported
Township:	Not reported	Township Zone:	Not reported
Range:	Not reported	Range Zone:	Not reported
Section:	Not reported	1/4 Section:	Not reported
Lat Long Method:	Not reported	Lat Long Source:	Not reported
Lat/Long:	Not reported	Lat/Long (dms):	Not reported
Feature Size:	Not reported	Est Accuracy:	Not reported
Created By:	Not reported	Created Date:	Not reported
Last Update By:	Not reported	Last Updated On:	Not reported
Address:	Not reported		
City,St,Zip:	Not reported		
County Code:	Not reported		
Comment:	Not reported		

OR ECSI WELL:

Well ID:	Not reported
Water Resource Code:	Not reported
Effective Date:	Not reported
Aquifer Code:	Not reported
Ground Station Key:	Not reported

OR ECSI OPERATIONS:

Operation Id:	134646
Operation Status:	Active
Common Name:	Diversified Marine, Inc.
Yrs of Operation:	1986 - present
Comments:	Originally 1986 - 1999, but reincorporated in 1999.
Updated By:	SFORTUN
Update Date:	2003-07-07 09:47:35.

Operation Id:	134647
Operation Status:	Active
Common Name:	Portmarco, Inc.
Yrs of Operation:	1986 - present
Comments:	Merged with Diversified Mechanical, Inc. in 1996.
Updated By:	SFORTUN
Update Date:	2003-07-07 09:45:49.

Operation Id:	134648
Operation Status:	Active
Common Name:	Whitecap Cove, Inc.
Yrs of Operation:	1998- present
Comments:	Not reported
Updated By:	SFORTUN
Update Date:	2003-07-07 09:48:56.

Operation Id:	134772
Operation Status:	Inactive
Common Name:	Diversified Mechanical, Inc.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

DIVERSIFIED MARINE, INC. (Continued)

S106115331

Yrs of Operation: 1992-1996
 Comments: Absorbed by Portmarco, Inc. in 1996.
 Updated By: SFORTUN
 Update Date: 2003-07-07 09:46:08.

**67 VANPORT PLANT
 1835 N MARINE DR
 PORTLAND, OR 97217**

**FINDS 1006849427
 110014113306**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

**67 VANPORT PLANT
 1835 N MARINE DR
 PORTLAND, OR 97217**

**OR UST U004015206
 N/A**

UST:
 Facility ID: 1890
 Facility Telephone: (503)239-5504
 Permittee Name: WARREN ANDERSON
 Number of Permitted Tanks: 1
 Active Tanks: 1
 Decommissioned Tanks: Not reported
 Number of Tanks: 1

**67 DIVERSIFIED MARINE, INC.
 1801 N MARINE DRIVE
 PORTLAND, OR 972HH**

**FINDS 1006845333
 110014071039**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

67	MARINELAND PIER 99 1441 N MARINE DR PORTLAND, OR 97217	FINDS	1008937417 110023098057
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FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

68	MARINELAND PIER 99 1441 N MARINE DR PORTLAND, OR 97217	RCRA-SQG	1008405071 ORSTATE04981
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RCRAInfo:
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

68	1550 N MARINE DR PORTLAND, OR	OR SPILLS	S103996939 N/A
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OR SPILLS:
 Year: Not reported
 Facility ID: Not reported
 Spill Date: Not reported
 Material: Not reported
 Quantity: Not reported
 Unit of Measure: Not reported
 How Occurred: Not reported
 Release Date: / /
 Description: Pot Ash-3 tons-to river-due to belt overload loading vessel. Problem fixed. OERs notified ODFW: State Police Game Officer. Informed Gary Smith of the need to also call OERs.
 Location: Birth 503
 Lat/Long: Not reported
 Source: Not reported
 Material: Not reported
 Media: Not reported
 Responsible Company: Willamette River
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: Not reported

MAP FINDINGS

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OR HAZMAT S101950631
 N/A

**1600 N MARINE DR
 PORTLAND, OR 97000**

HAZMAT:

Responsible Party: UNKNOWN
 RP Company: Not reported
 RP Address: Not reported
 RP City,St,Zip: 97000
 Facility ID: 0291-880224 OERS Number: Not reported
 Date Added: Not reported Unit: Not reported
 Osm Incident Report Number: 880224
 Dept. Responding: PORTLAND BUREAU OF F&R & EMS
 Date Added: Not reported
 Person Making Report: MAURICE THOMPSON
 Title: LT. E-16B
 Agency: PORTLAND BUREAU OF F&R & EMS
 Phone: (502) 243-7946
 Date Of Incident: 3/7/1988
 Call Time: 0:00
 In Route: 0:00
 Arrival: 0:00
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: 11:11
 Dist Of Incident: PORTLAND BUREAU OF F&R & EMS
 Were State Resources Used?: No
 Was Oers Notified?: No
 Oers Number: Not reported
 Team Number: Not reported
 Agency Report Number: 88-8655
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Public Road
 Area Type: Commercial
 Responsible Party(les): UNKNOWN
 Company: Not reported
 Respcontact: Not reported
 Address: Not reported
 Txtrespacity: Not reported
 Txtrespstate: Not reported
 Txtrespzipcode: 97000
 Phone: Not reported
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released? No
 Operation Performed: During Delivery/Shipment
 Cause: Unknown
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roincid: 0291-880224
 Comments: UNKNOWN SUBSTANCE CONTAINED IN TWO 55 GALLON DRUMS APPARENTLY FELL OFF OF THE
 BACK OF A COMMERCIAL VEHICLE ONTO THE ROADWAY. SUBSTANCE APPEARED TO BE
 INNOCUOUS. RESPONSIBLE PERSON UNKNOWN AND NOT PRESENT AT SCENE. UNKNOWN

MAP FINDINGS

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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

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S101950631

SUBSTANCE CONTAINED INTWO 5

OR HAZMAT:

Incident Id: 880224
 Action At Scene: 11

OR HAZMAT:

Chemical Info: 3231
 Chemical Id: 35430
 Incident Id: 880224
 Chemical Name: UNKNOWN CHEMICAL
 UNNA: Not reported
 Amount At Risk: 110
 Amount Released: 110
 Amount Measured: 2
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 35430
 Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:

Method Used Id: 1218
 Incident Id: 880224
 Identity Method: 6

OR HAZMAT:

Release Behavior Id: 6965
 Incident Id: 880224
 Behavior: 10

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INT. OF I-5 / MARINE DR.
 PORTLAND, OR

OR SPILLS S102079343
 N/A

OR SPILLS:

Year: Not reported
 Facility ID: 2-0691
 Spill Date: 05-15-1992
 Material: CALCIUM CARB.
 Quantity: 20 GALS
 Unit of Measure: Not reported
 How Occurred: SPILL FROM TRUCK
 Release Date: / /

MAP FINDINGS

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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

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S102079343

Description: Not reported
 Location: Not reported
 Lat/Long: Not reported
 Source: Not reported
 Material: Not reported
 Media: Not reported
 Responsible Company: ARROW TRANS.
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: Not reported

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POTTER WEBSTER CO
 1020 N MARINE DR
 PORTLAND, OR 97217

OR SHWS - ECSI 1000834936
 OR LUST N/A

OR ECSI:

State ID Number: 4134	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 0	Investigation ID: 208
FACA ID: 83118	Further Action: 0
Lat/Long (dms): 45 36 10.80 / -122 40 37.20	County Code: 26.00
Score Value: Not reported	Cerclis ID: Not reported
Township Coord.: 1.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 3	Qtr Section: BB
Tax Lots: 1200	Size: 1.29 acres
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2004-05-19 11:54:08.023000000
Created Date: JWAGGY	Created Time: 2004-05-12 11:12:33.
Alias Name: Not reported	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: Not reported	Haz Release ID: Not reported
Qty Released: Not reported	Date Released: Not reported
Update Date: Not reported	Update By: Not reported
Substance Code: Not reported	
Substance Name: Not reported	
Substance Abbrev.: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Alias ID: Not reported	
Sub Alias Name: Not reported	
Comment ID: Not reported	
Release Code: Not reported	
Release Comments: Not reported	
Sampling Result ID: Not reported	
Feature Id: Not reported	
Hazard Release Id: Not reported	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

POTTER WEBSTER CO (Continued)

1000834936

Medium: Not reported
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: Not reported
 Owner Operator: Not reported
 Lab Data: Not reported
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: Not reported
 Last Update By: Not reported
 Update Date: Not reported

OR ECSI NARR:

NARR ID:	5745251	NARR Code:	Contamination
Created By:	CHARMAN	Created Date:	2004-07-29 13:36:23.723000000
Updated By:	CHARMAN	Updated Date:	2004-07-29 13:36:23.723000000

NARR Comments: Site is suspected of petroleum releases to the subsurface. As part of Columbia Slough Area-wide Discovery (CSD) Project this site was noted due to the presense of soil borings found in Water Resources Department well log database. Site runoff or subsurface contamination could reach part of Columbia Slough via stormwater piping system. Site has received cleanup of USTs via DEQ UST program (26-92-0348) cited as ending in 1997. However, CSD project found investigation on the site initiated in2000, in areas away from the main building, to the west.

OR ECSI ECWQ:

Owner Site Num: Not reported
 FACA ID: 83118
 Site Name: Webster Family Convenience Store/Gas Station
 Owner Name: Not reported
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.6030 / -122.6770
 Owner Code: SUS

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID:	728430	Action ID:	9424
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	2004-05-12 00:00:00	Complete Date:	2004-05-12 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

POTTER WEBSTER CO (Continued)

1000834936

Substance Code: Not reported
 Employee Id: 313
 Updated By: JWAGGY
 Created By: JWAGGY
 Action Code: ENTRY
 Action Flag: True
 Action: Site added to database
 Further Action: Not reported
 Comments: Not reported

Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2004-05-12 11:12:33.
 Created Date: 2004-05-12 11:12:33.
 Category: Administrative Action
 Action Code Flag: False

Admin ID: 728431
 Agency: Dept Of Environmental Quality
 Start Date: 2004-05-12 00:00:00
 Substance Code: SAS
 Employee Id: 2339
 Updated By: JWAGGY
 Created By: JWAGGY
 Action Code: RSSC
 Action Flag: True
 Action: Site Screening recommended (EV)
 Further Action: 0
 Comments: Not reported

Action ID: 9508
 Region: Northwestern Region
 Complete Date: Not reported
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2004-05-12 11:12:33.
 Created Date: 2004-05-12 11:12:33.
 Category: Remedial Action
 Action Code Flag: False

OR ECSI DISPOSAL:

Disposal ID: Not reported
 Start Date: Not reported
 Unit Code: Not reported
 Disposal Qty: Not reported
 Monitor: Not reported
 Created By: Not reported
 Treatment: Not reported
 Disposal Method: Not reported
 Removed By: Not reported
 Comments: Not reported

Medium: Not reported
 End Date: Not reported
 Disposal Flag: Not reported
 Depth: Not reported
 Manifest Num: Not reported
 Created Date: Not reported

OR ECSI FEATURE:

Feature Id: Not reported
 Haz Release Id: Not reported
 Region ID: Not reported
 Township: Not reported
 Range: Not reported
 Section: Not reported
 Lat Long Method: Not reported
 Lat/Long: Not reported
 Feature Size: Not reported
 Created By: Not reported
 Last Update By: Not reported
 Address: Not reported
 City,St,Zip: Not reported
 County Code: Not reported
 Comment: Not reported

Feature: Not reported
 Relative Position: Not reported
 Reference Id: Not reported
 Township Zone: Not reported
 Range Zone: Not reported
 1/4 Section: Not reported
 Lat Long Source: Not reported
 Lat/Long (dms): Not reported
 Est Accuracy: Not reported
 Created Date: Not reported
 Last Updated On: Not reported

OR ECSI WELL:

Well ID: Not reported
 Water Resource Code: Not reported
 Effective Date: Not reported
 Aquifer Code: Not reported
 Ground Station Key: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

POTTER WEBSTER CO (Continued)

1000834936

OR ECSI OPERATIONS:

Operation Id: Not reported
 Operation Status: Not reported
 Common Name: Not reported
 Yrs of Operation: Not reported
 Comments: Not reported
 Updated By: Not reported
 Update Date: Not reported

LUST:

Facility ID: 26-92-0348
 Region: North Western Region
 Cleanup Start: 15-Dec-92
 Closed Date: 14-Jan-97
Cleanup Complete: 23-Aug-96

70 **PLAID PANTRY #209**
1020 N MARINE DR
PORTLAND, OR 97217

OR UST **U004015189**
N/A

UST:

Facility ID: 12242
 Facility Telephone: 503-646-4246
 Permittee Name: TERRY W. PYLE
 Number of Permitted Tanks: 3
 Active Tanks: 3
 Decommissioned Tanks: Not reported
 Number of Tanks: 3

70 **POTTER WEBSTER COMPANY**
1020 N MARINE DR
PORTLAND, OR 97217

RCRA-SQG **1004770941**
FINDS **ORD987200458**

RCRAInfo:

Owner: POTTER WEBSTER CO
 (503) 283-4792
 EPA ID: ORD987200458
 Contact: NO DATA ENTERED NO DATA ENTERED
 NO DATA ENTERED

Classification: Small Quantity Generator
 TSD Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

POTTER WEBSTER COMPANY (Continued)

1004770941

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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**PRIMA DONNA DEVELOPMENT
 1021 N MARINE DR
 PORTLAND, OR 97217**

**RCRA-SQG 1004771490
 FINDS ORQ000009399**

RCRAInfo:

Owner: MICHAEL CHIU
 (503) 286-1811
 EPA ID: ORQ000009399
 Contact: J CHAPMAN
 (503) 381-8884
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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**719 N MARINE DR
 PORTLAND, OR 97217**

**OR HAZMAT S101950951
 N/A**

HAZMAT:

Responsible Party: UNKNOWN
 RP Company: UNKNOWN
 RP Address: UNKNOWN
 RP City,St,Zip: Not reported
 Facility ID: 0291-910036
 OERS Number: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S101950951

Date Added:	Not reported	Unit:	Not reported
Osfm Incident Report Number: 910036			
Dept. Responding:	PORTLAND BUREAU OF F&R & EMS		
Date Added:	Not reported		
Person Making Report:	WILLIAM KNOTTS		
Title:	CAPTAIN		
Agency:	PORTLAND BUREAU OF F&R & EMS		
Phone:	(000) 823-3700		
Date Of Incident:	2/15/1991		
Call Time:	8:36		
In Route:	0:00		
Arrival:	9:07		
Depart Scene:	0:00		
Back In Quarters:	0:00		
In Service:	11:15		
Dist Of Incident:	PORTLAND BUREAU OF F&R & EMS		
Were State Resources Used?:	No		
Was Oers Notified?:	No		
Oers Number:	Not reported		
Team Number:	Not reported		
Agency Report Number:	91-6573		
Unit:	Not reported		
Highway:	Not reported		
Mile Post:	Not reported		
Scene Type:	Private Land		
Area Type:	Commercial		
Responsible Party(les):	UNKNOWN		
Company:	UNKNOWN		
Respcontact:	Not reported		
Address:	UNKNOWN		
Txtrespacity:	Not reported		
Txtrespstate:	Not reported		
Txtrespzipcode:	Not reported		
Phone:	Not reported		
Txtrespphone2:	Not reported		
Weather:	Not reported		
Temperature:	Not reported		
Wind Speed:	Not reported		
Wind Direction:	Not reported		
Were Haz Materials Released?:	No		
Operation Performed:	In Route		
Cause:	Unknown		
Vehicle And Cargo:	0		
Fixed Property:	0		
Total Loss:	\$0.00		
Roincid:	0291-910036		
Comments:	CALLED TO ASSIST IN INVESTIGATION OF CONTENTS OF STOLEN AUTO INVOLVED IN HIGHSPEED CHASE. DRIVER SUSPECTED IN BURGLARY OF CHEMICAL SUPPLY WAREHOUSE. PROBABLE METH LAB CHEMICALS. TURNED OVER TO CHEM-PRO FOR CLEAN UP.		

OR HAZMAT:

Chemical Info:	5903
Chemical Id:	35430
Incident Id:	910036
Chemical Name:	UNKNOWN CHEMICAL
UNNA:	Not reported
Amount At Risk:	0
Amount Released:	0

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S101950951

Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 35430
 Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:

Release Behavior Id: 8729
 Incident Id: 910036
 Behavior: 9

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OR SPILLS S102521648
 N/A

11920 N UNION BLVD
 PORTLAND, OR

OR SPILLS:

Year: 95
 Facility ID: Not reported
 Spill Date: Not reported
 Material: Not reported
 Quantity: Not reported
 Unit of Measure: Not reported
 How Occurred: Not reported
 Release Date: / /
 Description: Not reported
 Location: SAFEWAY PUMP STATION
 Lat/Long: Not reported
 Source: Not reported
 Material: Not reported
 Media: Not reported
 Responsible Company: CITY OF PORTLAND
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: Not reported

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
73				10590 N VANCOUVER WAY PORTLAND, OR	HMIRS	91040087 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10501 N VANCOUVER WAY PORTLAND, OR	HMIRS	94091138 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10501 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998090224 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10501 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998030031 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10501 N VANCOUVER WAY PORTLAND, OR	HMIRS	94040412 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

74	10511 N VANCOUVER WAY PORTLAND, OR	HMIRS	90090299 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	10515 N VANCOUVER WAY PORTLAND, OR	HMIRS	94030031 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	10519 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004090465 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	FRUEHAUF TRAILER SERVICES, INC 10498 N VANCOUVER WAY PORTLAND, OR 97217	OR LUST OR UST	U003115564 N/A
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LUST:

Facility ID: 26-99-1197
 Region: North Western Region
 Cleanup Start: 3-Jun-99
 Closed Date: 7-Sep-00
Cleanup Complete: 30-Jun-00

UST:

Facility ID: 11641
 Facility Telephone: (503)285-2140
 Permittee Name: LEN BROOKS, BRANCH MANAGER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 1
 Number of Tanks: 1

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

74	FRUEHAUF OPERATIONS 10498 N VANCOUVER WAY PORTLAND, OR 97217	FINDS	1006859451 110014220093
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FINDS:
Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

74	10500 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003128685 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	10500 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003127008 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	10500 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003127682 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	10500 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003125552 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10500 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003123445 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10500 N VANCOUVER PORTLAND, OR	HMIRS	91040136 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N.E. VANCOUVER WAY PORTLAND, OR	HMIRS	20016840 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000101025 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000100478 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000090894 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000090165 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000090164 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000029759 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000029758 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000032218 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000101029 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000080636 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000090169 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000023552 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000023551 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000024929 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000029752 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000027579 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000024625 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000024624 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000024626 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000022684 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000024623 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20018377 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	200114338 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	200114597 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95070733 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	200114341 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000018850 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000018793 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	92080434 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	200113232 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	92081078 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95110429 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000032244 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95071717 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000101044 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000032219 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000032245 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20011283 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96020015 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	95081207 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	95071609 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95071254 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	90030210 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	90020521 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97060075 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	94110791 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004080891 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96070984 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95081604 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97030661 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004070692 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	92081039 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	91080863 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20014810 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20015089 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004120805 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20015643 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20015820 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97040243 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95080690 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96060467 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20015234 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	95081220 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003125974 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	200114604 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20016215 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003125666 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003127005 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000027578 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000029753 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000024930 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000027571 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000027570 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003124332 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003130879 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003132299 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003128709 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003129766 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003129730 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003125636 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003125606 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003127040 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003132250 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003130887 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2001030843 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000101415 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2001040362 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000120280 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000121401 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	94010698 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2001040363 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95070999 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2001040347 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97080076 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N. VANCOUVER WAY PORTLAND, OR	HMIRS	2001041337 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97040817 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER RD PORTLAND, OR	HMIRS	94110771 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 W VANCOUVER WAY PORTLAND, OR	HMIRS	97091028 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	95061093 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2001040647 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	90050621 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N. VANCOUVER WAY 10510 N. VANCOUVER WAY PORTLAND, OR	ERNS	91220676 N/A	
<p>Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	90070300 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002080828 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002080829 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96030254 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97060077 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
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74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96070494 N/A	
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74				10510 N VANCOUVER PORTLAND, OR	HMIRS	97041012 N/A	
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95050431 N/A	
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97080317 N/A	
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95120345 N/A	
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97050724 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96120027 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97060975 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	94040993 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	96070063 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	94040089 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96110103 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97080063 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97030662 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	92110552 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
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74				10510 N VANCOUVER PORTLAND, OR	HMIRS	92020328 N/A	
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74				10510 N. VANCOUVER WAY PORTLAND, OR	HMIRS	92110606 N/A	
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96070473 N/A	
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95091269 N/A	
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	94091108 N/A	
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	94040176 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	94091137 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N. VANCOUVER WAY PORTLAND, OR	HMIRS	97030503 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97010020 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	94040096 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID		EDR ID Number
Direction		
Distance		
Distance (ft.)	Site	Database(s) EPA ID Number

74	10510 N VANCOUVER WAY PORTLAND, OR	HMIRS 91080624 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	YELLOW FREIGHT SYSTEMS 10510 N VANCOUVER WAY PORTLAND, OR 97217	OR SHWS - ECSI S103842360 OR VCS N/A
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OR ECSI:

State ID Number: 1437	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 831	Investigation ID: 206
FACA ID: 548	Further Action: 0
Lat/Long (dms): 45 36 2.20 / -122 40 14.20	County Code: 26.00
Score Value: Not reported	Cerclis ID: Not reported
Township Coord.: 1.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 3	Qtr Section: Not reported
Tax Lots: R-94103-0480	Size: Not reported
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2006-05-02 14:11:58.680000000
Created Date: CONV	Created Time: 1993-09-28 00:00:00
Alias Name: Not reported	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: 121982	Haz Release ID: 383766
Qty Released: 10,000 gal- estimate based on missing volume	Date Released: July 1993
Update Date: 1993-01-07 00:00:00	Update By: Not reported
Substance Code: ECD169	
Substance Name: DIESEL - FUEL OIL	
Substance Abbrev.: Not reported	
Substance Category ID: 8529	
Substance Category: Petroleum Related Releases for OSPIRG Report	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Category ID: 8529	
Substance Category: Petroleum Related Releases for OSPIRG Report	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Alias ID: Not reported	
Sub Alias Name: Not reported	
Comment ID: 303028	
Release Code: Media Contamination Footnote	
Release Comments: soil saturated - significant quantities of pure product were released.	
Sampling Result ID: 344207	
Feature Id: Not reported	
Hazard Release Id: 383766	
Medium: 703	
Substance Abbrev.: Not reported	
Unit Code: Not reported	
Observation: False	
Owner Operator: False	
Lab Data: True	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

YELLOW FREIGHT SYSTEMS (Continued)

S103842360

Sample Depth: Not reported
 Start Date: 1993-07-29 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 19,000 ppm
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00
 Sampling Result ID: 344208
 Feature Id: Not reported
 Hazard Release Id: 383766
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: True
 Lab Data: False
 Sample Depth: Not reported
 Start Date: 1993-07-29 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: Not reported
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

OR ECSI NARR:

NARR ID: 5733510	NARR Code: Contamination
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5733511	NARR Code: Data Sources
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5733512	NARR Code: Hazardous Substance/Waste Types
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5733513	NARR Code: Manner of Release
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5733514	NARR Code: Pathways Other Hazards
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5733515	NARR Code: Remedial Action
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: GWISTAR	Updated Date: 2002-12-24 13:36:32.200000000
NARR Comments: (1/10/00 ACV/VCP) Possible release of 10,000 gallons of fuel oil on-site in late 7/93, via a break in underground piping. Soil and groundwater affected. (Waste oil sump overflow during storm event in 1988. UST releases in 1988 and 1997.)Spill Report prepared by Olympus Environmental 8/27/93diesel fuel, waste oilPipeline release - July 1993Groundwater is shallow, found at a depth of about 4 feet.RP moving aggressively to remove free product from ground and define extent of plume. 10/20/93 - RP is continuing independent cleanup. (10/25/93 GMW/SAS) Further action letter sent. (11/10/97 LSK) Site re-evaluated	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

YELLOW FREIGHT SYSTEMS (Continued)

S103842360

as part of review of all sites within the Columbia Slough Study Area. PAE recommended, under medium priority. (4/13/99 ACV/VCP) RP entered the Voluntary Cleanup Program in January 1999 to obtain DEQ review of existing file information. RP has conducted independent groundwater investigation and product recovery. DEQ file memo expected in April 1999. (1/7/00 ACV/VCP) VCP coordinated review of all UST and cleanup issues in 1999, and issued an NFA for environmental issues (with UST concurrence) in January 2000.

OR ECSI ECWQ:

Owner Site Num: 132769
 FACA ID: 548
 Site Name: Yellow Freight Systems
 Owner Name: Yellow Freight Systems
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.6009 / -122.6717
 Owner Code: NFA

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID: 716582	Action ID: 9424
Agency: Dept Of Environmental Quality	Region: Not reported
Start Date: 1993-09-28 00:00:00	Complete Date: Not reported
Substance Code: SAS	Rank Value: 0
Employee Id: 767	Cleanup Flag: False
Updated By: CONV	Update Date: 1995-03-17 00:00:00
Created By: Not reported	Created Date: 2002-12-17 08:50:22.
Action Code: ENTRY	Category: Administrative Action
Action Flag: True	Action Code Flag: False
Action: Site added to database	
Further Action: Not reported	
Comments: Not reported	

Admin ID: 720429	Action ID: 9437
Agency: Dept Of Environmental Quality	Region: Not reported
Start Date: 1993-10-20 00:00:00	Complete Date: 1993-10-20 00:00:00
Substance Code: SAS	Rank Value: 0
Employee Id: 767	Cleanup Flag: False
Updated By: CONV	Update Date: 1994-09-13 00:00:00
Created By: Not reported	Created Date: 2002-12-17 08:50:22.
Action Code: LRC	Category: Listing Action
Action Flag: True	Action Code Flag: False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

YELLOW FREIGHT SYSTEMS (Continued)

S103842360

Action: Listing Review completed
 Further Action: Not reported
 Comments: Not reported

Admin ID: 721481
 Agency: Dept Of Environmental Quality
 Start Date: 1993-10-20 00:00:00
 Substance Code: SAS
 Employee Id: 767
 Updated By: dmc
 Created By: Not reported
 Action Code: EV
 Action Flag: True
 Action: SITE EVALUATION
 Further Action: Not reported
 Comments: Not reported

Action ID: 9425
 Region: Northwestern Region
 Complete Date: 1993-10-20 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1997-10-07 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 721482
 Agency: Dept Of Environmental Quality
 Start Date: 1993-10-21 00:00:00
 Substance Code: SAS
 Employee Id: 767
 Updated By: CONV
 Created By: Not reported
 Action Code: NSFL
 Action Flag: True
 Action: Insufficient information to list
 Further Action: Not reported
 Comments: Not reported

Action ID: 9449
 Region: Not reported
 Complete Date: Not reported
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1994-09-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 726430
 Agency: Dept Of Environmental Quality
 Start Date: 1997-11-12 00:00:00
 Substance Code: SAS
 Employee Id: 466
 Updated By: GWISTAR
 Created By: GWISTAR
 Action Code: RPAE
 Action Flag: True
 Action: Preliminary Assessment Equivalent recommended (PAE)
 Further Action: Medium
 Comments: Not reported

Action ID: 9497
 Region: Northwestern Region
 Complete Date: 1997-11-12 16:34:47
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2003-05-30 16:36:24.
 Created Date: 2003-05-30 16:36:24.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 705757
 Agency: Dept Of Environmental Quality
 Start Date: 1999-09-01 00:00:00
 Substance Code: VCS
 Employee Id: 738
 Updated By: jmw
 Created By: Not reported
 Action Code: NFA
 Action Flag: True
 Action: NO FURTHER STATE ACTION REQUIRED
 Further Action: Not reported
 Comments: Not reported

Action ID: 9443
 Region: Northwestern Region
 Complete Date: 2000-01-02 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2000-01-10 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 706866

Action ID: 9442

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

YELLOW FREIGHT SYSTEMS (Continued)

S103842360

Agency: Dept Of Environmental Quality
 Start Date: 1998-11-01 00:00:00
 Substance Code: VCS
 Employee Id: 738
 Updated By: jmw
 Created By: Not reported
 Action Code: NEG
 Action Flag: True
 Action: NEGOTIATIONS
 Further Action: Not reported
 Comments: Not reported

Region: Northwestern Region
 Complete Date: 1999-01-01 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1999-04-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 706867
 Agency: Dept Of Environmental Quality
 Start Date: 1999-01-01 00:00:00
 Substance Code: VCS
 Employee Id: 738
 Updated By: jmw
 Created By: Not reported
 Action Code: RI
 Action Flag: True
 Action: REMEDIAL INVESTIGATION
 Further Action: Not reported
 Comments: Not reported

Action ID: 9484
 Region: Northwestern Region
 Complete Date: 2000-01-02 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2000-01-10 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 708457
 Agency: Dept Of Environmental Quality
 Start Date: 1998-11-05 00:00:00
 Substance Code: VCS
 Employee Id: 738
 Updated By: jmw
 Created By: Not reported
 Action Code: LTAG
 Action Flag: True
 Action: Letter Agreement
 Further Action: Not reported
 Comments: Not reported

Action ID: 9440
 Region: Northwestern Region
 Complete Date: 1998-11-05 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2000-01-10 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 709716
 Agency: Dept Of Environmental Quality
 Start Date: 1998-05-07 00:00:00
 Substance Code: VCS
 Employee Id: 313
 Updated By: jmw
 Created By: Not reported
 Action Code: VWL
 Action Flag: True
 Action: VCS Waiting List
 Further Action: Not reported
 Comments: Reason in program: No Further Action (NFA)

Action ID: 9519
 Region: Northwestern Region
 Complete Date: 1998-11-05 00:00:00
 Rank Value: 9
 Cleanup Flag: False
 Update Date: 1998-11-06 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 710875
 Agency: Dept Of Environmental Quality
 Start Date: 1996-11-06 00:00:00
 Substance Code: SAS
 Employee Id: 466
 Updated By: GWISTAR

Action ID: 9426
 Region: Northwestern Region
 Complete Date: 1997-11-12 16:34:47
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2003-05-30 16:36:34.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

YELLOW FREIGHT SYSTEMS (Continued)

S103842360

Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EV2	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE PRIORITY EVALUATION FOR FURTHER ACTION		
Further Action:	0		
Comments:	Not reported		

OR ECSI DISPOSAL:

Disposal ID:	Not reported	Medium:	Not reported
Start Date:	Not reported	End Date:	Not reported
Unit Code:	Not reported	Disposal Flag:	Not reported
Disposal Qty:	Not reported	Depth:	Not reported
Monitor:	Not reported	Manifest Num:	Not reported
Created By:	Not reported	Created Date:	Not reported
Treatment:	Not reported		
Disposal Method:	Not reported		
Removed By:	Not reported		
Comments:	Not reported		

OR ECSI FEATURE:

Feature Id:	Not reported	Feature:	Not reported
Haz Release Id:	Not reported	Relative Position:	Not reported
Region ID:	Not reported	Reference Id:	Not reported
Township:	Not reported	Township Zone:	Not reported
Range:	Not reported	Range Zone:	Not reported
Section:	Not reported	1/4 Section:	Not reported
Lat Long Method:	Not reported	Lat Long Source:	Not reported
Lat/Long:	Not reported	Lat/Long (dms):	Not reported
Feature Size:	Not reported	Est Accuracy:	Not reported
Created By:	Not reported	Created Date:	Not reported
Last Update By:	Not reported	Last Updated On:	Not reported
Address:	Not reported		
City,St,Zip:	Not reported		
County Code:	Not reported		
Comment:	Not reported		

OR ECSI WELL:

Well ID:	Not reported
Water Resource Code:	Not reported
Effective Date:	Not reported
Aquifer Code:	Not reported
Ground Station Key:	Not reported

OR ECSI OPERATIONS:

Operation Id:	132769
Operation Status:	Active
Common Name:	Yellow Freight Systems
Yrs of Operation:	since 1983
Comments:	Tractor Trailer terminal with repair and refueling operations
Updated By:	jmw
Update Date:	2000-01-10 00:00:00

VCS:

ECS Site ID:	1437
CRL:	NFA
Facility Size:	Not reported
Action:	NO FURTHER STATE ACTION REQUIRED
Start Date:	01-Sep-99
End Date:	02-Jan-00

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

YELLOW FREIGHT SYSTEMS (Continued)

S103842360

Project Manager Name: Alicia Voss
 Program: VCS

74

**10510 NORTH VANCOUVER WAY
 PORTLAND, OR**

**HMIRS 95090847
 N/A**

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74

**10510 N VANCOUVER
 PORTLAND, OR**

**HMIRS 95080145
 N/A**

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74

**10510 N VANCOUVER WAY
 PORTLAND, OR**

**HMIRS 97030663
 N/A**

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74

**10510 NORTH VANCOUVER WAY
 PORTLAND, OR**

**HMIRS 2000022137
 N/A**

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74

**10510 N VANCOUVER
 PORTLAND, OR**

**HMIRS 2000022136
 N/A**

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000022683 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2000018792 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	2000018851 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96050746 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96120917 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96060814 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97120411 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96110102 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96090091 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2001020621 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	96100560 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	90060745 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97020737 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97020009 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96030252 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2001030526 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2001020629 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97030660 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95090422 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	92030507 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	92020419 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N. VANCOUVER WAY PORTLAND, OR	HMIRS	92090793 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	90030030 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2001030521 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96090698 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96020008 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	94110179 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	95071246 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	95070296 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20015633 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999071827 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002085887 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002085532 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	9999072107 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999071846 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002085896 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999072115 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002022553 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999080745 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	9999080746 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	9999072105 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95080877 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95081675 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95050681 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	200110324 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 NORTH VANCOUVER WAY PORTLAND, OR	HMIRS	95120970 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900010028 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900011892 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N. VANCOUVER WAY PORTLAND, OR	HMIRS	92100727 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900010010 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	9900009092 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20011120 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97040797 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20011123 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999070560 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999090698 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999090699 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999090979 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	200111518 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999090086 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	200111270 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002081385 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97030494 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96090799 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002081384 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID Direction Distance Distance (ft.)Site	Database(s)	EDR ID Number EPA ID Number
<p>74</p> <p>10510 N VANCOUVER WAY PORTLAND, OR</p> <p style="text-align: center;">Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>	<p>HMIRS</p>	<p>2002082823 N/A</p>
<p>74</p> <p>10510 N VANCOUVER WAY PORTLAND, OR</p> <p style="text-align: center;">Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>	<p>HMIRS</p>	<p>9999070541 N/A</p>
<p>74</p> <p>10510 N VANCOUVER WAY PORTLAND, OR</p> <p style="text-align: center;">Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>	<p>HMIRS</p>	<p>91020652 N/A</p>
<p>74</p> <p>10510 N VANCOUVER WAY PORTLAND, OR</p> <p style="text-align: center;">Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>	<p>HMIRS</p>	<p>9999070576 N/A</p>
<p>74</p> <p>10510 N. VANCOUVER WAY PORTLAND, OR</p> <p style="text-align: center;">Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>	<p>HMIRS</p>	<p>2002081862 N/A</p>

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002081372 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	200110155 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900011891 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95090886 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900011358 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900011372 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96060180 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N. VANCOUVER WAY PORTLAND, OR	HMIRS	97030512 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95081413 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97020023 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

74	10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900011374 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96060616 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96050439 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	10510 N VANCOUVER WY PORTLAND, OR 97217	OR HAZMAT OR AST	S104337538 N/A
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HAZMAT:

Responsible Party:	Not reported		
RP Company:	YELLOW FREIGHT		
RP Address:	10510 N VANCOUVER WAY		
RP City, St, Zip:	PORTLAND, OR 97217		
Facility ID:	HM06-930126	OERS Number:	Not reported
Date Added:	Not reported	Unit:	Not reported
Osfm Incident Report Number: 930126			
Dept. Responding:	HAZMAT TEAM PORTLAND - 06		
Date Added:	Not reported		
Person Making Report:	DUANE BRAY		
Title:	LT		
Agency:	HAZMAT TEAM PORTLAND - 06		
Phone:	Not reported		
Date Of Incident:	4/5/1993		
Call Time:	19:13		
In Route:	0:00		
Arrival:	19:29		
Depart Scene:	0:00		
Back In Quarters:	0:00		
In Service:	20:09		
Dist Of Incident:	HAZMAT TEAM PORTLAND - 06		
Were State Resources Used?:	No		
Was Oers Notified?:	No		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S104337538

Oers Number: Not reported
 Team Number: HM06
 Agency Report Number: 93-11945
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Private Structure
 Area Type: Industrial
 Responsible Party(ies): Not reported
 Company: YELLOW FREIGHT
 Respcontact: Not reported
 Address: 10510 N VANCOVER WAY
 Txtrespstate: PORTLAND
 Txtrespzipcode: 97217
 Phone: (000) 289-8800
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released? No
 Operation Performed: In Route
 Cause: Unknown
 Vehicle And Cargo: 1500
 Fixed Property: 0
 Total Loss: \$1,500.00
 Roincid: HM06-930126
 Comments: HZM23 WAS CONTRACTED BY AN EMPLOYEE OF YELLOW FREIGHT WITH A CONCERN ABOUT A 55 GALLON DRUM OF RESIN SPILLED IN A LOADING DOCK A TRAILER WITH RESIN SPILLED INSIDE AND IN THE LOADING DOCK THE RESIN HAD DIRT COVERING IT WITH A FEW TIRE TRACKS THROUGH

OR HAZMAT:
 Incident Id: 930126
 Action At Scene: 2

 Incident Id: 930126
 Action At Scene: 3

 Incident Id: 930126
 Action At Scene: 12

OR HAZMAT:
 Chemical Info: 6515
 Chemical Id: 35430
 Incident Id: 930126
 Chemical Name: UNKNOWN CHEMICAL
 UNNA: Not reported
 Amount At Risk: 0
 Amount Released: 0
 Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:
 Chemical Id: 35430

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S104337538

Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:

Method Used Id: 7038
 Incident Id: 930126
 Identity Method: 1

OR HAZMAT:

Release Behavior Id: 7418
 Incident Id: 930126
 Behavior: 10

AST:

Employer File Number: 018661
 Hazardous Substance: DIESEL FUEL #2
 Reporting Quantities: 100,000-249,999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

Employer File Number: 018661
 Hazardous Substance: WASTE ANTIFREEZE
 Reporting Quantities: 50-199
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

74

10510 N VANCOUVER
 PORTLAND, OR

HMIRS 9900009090
 N/A

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N. VANCOUVER WAY PORTLAND, OR	HMIRS	97030518 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	97050892 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900008846 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97070677 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900008863 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96121030 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96070466 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900010035 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900002358 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900009897 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900009100 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900004116 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900006174 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900007618 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96120895 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97100833 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900004110 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95111130 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9609037636 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900007634 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

74	10510 VANCOUVER WAY PORTLAND, OR	HMIRS	9105035790 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	10510 N VANCOUVER HWY. PORTLAND, OR	HMIRS	95030360 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	YELLOW FREIGHT SYSTEM, INC. 10510 N VANCOUVER WAY PORTLAND, OR 97217	OR LUST	S100497525 N/A
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LUST:
 Facility ID: 26-88-0056
 Region: North Western Region
 Cleanup Start: 9-Sep-88
 Closed Date: 10-Jan-00
Cleanup Complete: 10-Jan-00

74	10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96061192 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74	10510 N VANCOUVER PORTLAND, OR	HMIRS	9900009898 N/A
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[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9105035789 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	96100455 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9609037635 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900007599 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998120896 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998120906 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 VANCOUVER WAY PORTLAND, OR	HMIRS	9998111140 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998091400 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998100265 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004050685 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2001594 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998120006 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002066738 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002055798 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	92020374 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95110472 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999050108 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999060751 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002067484 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N. VANCOUVER WAY PORTLAND, OR	HMIRS	2002079135 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	9998110330 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95081615 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998121112 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002081368 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999050102 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20016733 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20011792 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20017124 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004030967 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004111324 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20018367 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20013870 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20018370 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	20017811 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	200114985 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004040238 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004090458 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004090451 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004100940 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004040875 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004071485 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003134648 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004100402 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2003134661 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004040866 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2004100373 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	95120138 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998050426 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002044882 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	95110925 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	2002033793 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	95070730 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	92080088 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998031205 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998050929 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 NORTH VANCCOUVER WAY PORTLAND, OR	HMIRS	95051081 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96070064 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999080887 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999090069 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97020738 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999100421 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999090983 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999090084 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	96060813 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999080862 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999080880 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 NORTH VANCOUVER PORTLAND, OR	HMIRS	95071024 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97030511 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900016329 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VAN COUVER WAY PORTLAND, OR	HMIRS	95101075 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900015726 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER PORTLAND, OR	HMIRS	90040402 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9999030853 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998121114 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	200111177 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	97101488 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N. VANCOUVER WAY PORTLAND, OR	HMIRS	2002068121 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900012161 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	91060485 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998071410 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Site	Database(s)	EPA ID Number	EDR ID Number
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998071499 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9998080993 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	200111171 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900013606 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							
74				10510 N VANCOUVER WAY PORTLAND, OR	HMIRS	9900012157 N/A	
<p>Click this hyperlink while viewing on your computer to access additional HMIRS detail in the EDR Site Report.</p>							

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EPA ID Number
 EDR ID Number

74 10510 N VANCOUVER WAY
 PORTLAND, OR HMIRS 200112371
 N/A

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74 10510 N VANCOUVER WAY
 PORTLAND, OR HMIRS 9998020649
 N/A

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

74 10510 N VANCOUVER WAY
 PORTLAND, OR HMIRS 9900015707
 N/A

[Click this hyperlink](#) while viewing on your computer to access additional HMIRS detail in the EDR Site Report.

75 CITY OF PORTLAND PARKS
 10850 N DENVER AVE
 PORTLAND, OR 97217 OR LUST S104908026
 N/A

LUST:
 Facility ID: 26-01-5308
 Region: North Western Region
 Cleanup Start: 22-Feb-01
 Closed Date: 16-Aug-01
Cleanup Complete: 16-Aug-01

75 CITY OF PORTLAND PARKS
 10850 N DENVER AVE
 PORTLAND, OR 97217 FINDS 1006868243
 110014311912

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

75 **PORTLAND CITY OF
 10910 N DENVER AVE
 PORTLAND, OR 97217** **OR AST** **S105165241
 N/A**

AST:
 Employer File Number: 045134
 Hazardous Substance: DIESEL FUEL #2
 Reporting Quantities: 500-999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK
 Storage 2: CAN

Employer File Number: 045134
 Hazardous Substance: GASOLINE UNLEADED
 Reporting Quantities: 500-999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK
 Storage 2: CAN

75 **EAST DELTA PARK
 10910 N DENVER
 PORTLAND, OR 97217** **OR UST** **U000432841
 N/A**

UST:
 Facility ID: 4647
 Facility Telephone: (503) 248-4720
 Permittee Name: JOHN BRANDT, PROJECT MANAGER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 3
 Number of Tanks: 3

76 **UNOCAL SS 6407
 9950 N WHITAKER RD
 PORTLAND, OR 97217** **RCRA-SQG
 FINDS
 OR LUST** **1000913278
 OR0000382283**

RCRAInfo:
 Owner: UNOCAL-AMG-WEST HAZWASTE COORD
 (206) 640-7608
 EPA ID: OR0000382283
 Contact: TIMOTHY D. JOHNSON
 (206) 706-2341

Classification: Small Quantity Generator
 TSD Activities: Not reported

Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

UNOCAL SS 6407 (Continued)

1000913278

regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

LUST:

Facility ID: 26-93-0136
 Region: North Western Region
 Cleanup Start: 18-Aug-93
 Closed Date: 22-Apr-94
Cleanup Complete: 22-Apr-94

76

**9950 N WHITAKER RD
 PORTLAND, OR 97217**

**OR HAZMAT S105526772
 N/A**

HAZMAT:

Responsible Party: UNKNOWN
 RP Company: Not reported
 RP Address: Not reported
 RP City,St,Zip: Not reported
 Facility ID: HM06-990368
 Date Added: Not reported
 OERS Number: Not reported
 Unit: Not reported
 Osfm Incident Report Number: 990368
 Dept. Responding: HAZMAT TEAM PORTLAND - 06
 Date Added: Not reported
 Person Making Report: STEVEN A DANNA
 Title: LT
 Agency: HAZMAT TEAM PORTLAND - 06
 Phone: (503) 823-3856
 Date Of Incident: 12/3/1999
 Call Time: 18:27
 In Route: 18:33
 Arrival: 18:50
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: 19:50
 Dist Of Incident: HAZMAT TEAM PORTLAND - 06
 Were State Resources Used?: No
 Was Oers Notified?: Yes
 Oers Number: Not reported
 Team Number: HM06
 Agency Report Number: 99-052744
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Public Road
 Area Type: Not reported
 Responsible Party(ies): UNKNOWN
 Company: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S105526772

Respcontact: Not reported
 Address: Not reported
 Txtrespccity: Not reported
 Txtrespstate: Not reported
 Txtrespzipcode: Not reported
 Phone: Not reported
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported

Were Haz Materials Released?No

Operation Performed: In Route
 Cause: Abandoned
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roincid: HM06-990368

Comments: RESPONDED TO DVD REQUEST TO LOOK AT SOME DRUG LAB MATERIAL THEY TOOK OUT OF AN ABANDONED PICKUP TRUCK. MISC SMALL CONTAINERS, GLASSWARE, PUMP, AND A SILVER SODA POP CONTAINER. (ABOUT 2 1/2 GALLON). THEY WERE CONCERNED THE SODA CONTAINER WAS UNDER PRESSURE. WE FOUND NO HAZARD, SAMPLE WAS TAKEN. A TOTAL OF THREE SAMPLES WERE TAKEN. FOSS CLEANED UP BEFORE WE LEFT SCENE IN CUSTODY OF DVD.

OR HAZMAT:

Incident Id: 990368
 Action At Scene: 8

OR HAZMAT:

Chemical Info: 8744
 Chemical Id: 35430
 Incident Id: 990368
 Chemical Name: UNKNOWN CHEMICAL
 UNNA: Not reported
 Amount At Risk: 0
 Amount Released: 0
 Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 35430
 Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S105526772

Method Used Id: 742
 Incident Id: 990368
 Identity Method: 7

OR HAZMAT:
 Release Behavior Id: 8488
 Incident Id: 990368
 Behavior: 10

76 2705707
 9950 N WHITAKER RD
 PORTLAND, OR 97217

OR UST U004015172
 N/A

UST:
 Facility ID: 1133
 Facility Telephone: (310) 694-5100
 Permittee Name: Chris Pecoraro
 Number of Permitted Tanks: 2
 Active Tanks: 2
 Decommissioned Tanks: 5
 Number of Tanks: 7

76 UNOCAL 6407
 9950 N WHITAKER RD
 PORTLAND, OR 97217

OR LUST U000432947
 N/A

LUST:
 Facility ID: 26-94-0069
 Region: North Western Region
 Cleanup Start: 14-Apr-94
 Closed Date: Not reported
Cleanup Complete: Not reported

76 PORTLAND INTERNATIONAL RACEWAY AKA PIR
 1940 NORTH VICTORY BOULEVARD
 PORTLAND, OR 97217

RCRA-SQG 1000695015
 FINDS ORD987196854

RCRAInfo:
 Owner: PORTLAND CITY OF
 (503) 823-5115
 EPA ID: ORD987196854
 Contact: NO DATA ENTERED NO DATA ENTERED
 NO DATA ENTERED
 Classification: Small Quantity Generator
 TSD Activities: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PORTLAND INTERNATIONAL RACEWAY AKA PIR (Continued)

1000695015

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

77

**BUILDERS SQUARE NO 1466
 1160 N HAYDEN MEADOW
 PORTLAND, OR 97217**

**RCRA-SQG 1004770466
 FINDS ORD987175635**

RCRAInfo:

Owner: BUILDERS SQUARE
 (301) 925-3074
 EPA ID: ORD987175635
 Contact: NO DATA ENTERED NO DATA ENTERED
 NO DATA ENTERED
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

77

**GI JOE'S
 1140 HAYDEN MEADOWS DR
 PORTLAND, OR 97217**

**OR UST U000432854
 N/A**

UST:

Facility ID: 6815
 Facility Telephone: (503)682-2242
 Permittee Name: BRIAN SEILER, MANAGER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: Not reported
 Number of Tanks: 1

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

78

OR HAZMAT OR CDL S105522785 N/A

**N DENVER / SCHMEER
 PORTLAND, OR 97217**

HAZMAT:

Responsible Party: Not reported
 RP Company: Not reported
 RP Address: Not reported
 RP City,St,Zip: Not reported
 Facility ID: 0291-900316
 Date Added: Not reported
 Oers Number: Not reported
 Unit: Not reported
 Osfm Incident Report Number:900316
 Dept. Responding: PORTLAND BUREAU OF F&R & EMS
 Date Added: Not reported
 Person Making Report: MICHAEL R PORTER
 Title: LIEUTENANT
 Agency: PORTLAND BUREAU OF F&R & EMS
 Phone: (000) 228-4291
 Date Of Incident: 9/27/1990
 Call Time: 0:00
 In Route: 0:00
 Arrival: 0:00
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: 0:00
 Dist Of Incident: PORTLAND BUREAU OF F&R & EMS
 Were State Resources Used?: No
 Was Oers Notified?: No
 Oers Number: Not reported
 Team Number: Not reported
 Agency Report Number: 90-42000
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Public Road
 Area Type: Residential
 Responsible Party(les): Not reported
 Company: Not reported
 Respcontact: Not reported
 Address: Not reported
 Txtrespacity: Not reported
 Txtrespstate: Not reported
 Txtrespzipcode: Not reported
 Phone: Not reported
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released?No
 Operation Performed: Not reported
 Cause: Clandestine Drug Lab
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roincid: 0291-900316

Comments: EIGHT FIVE GALLON PLASTIC BUCKETS OF MISCELLANEOUS DRUG LAB CHEMICALS AND WASTE FOUND ABANDONED ON ROADSIDE NEAR INTERSECTION OF N DENVER & SCHMEER. NO APPARENT RELEASE OR CONTAMINATION OF THE AREA OCCURRED.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105522785

OR HAZMAT:
 Chemical Info: 5773
 Chemical Id: 35430
 Incident Id: 900316
 Chemical Name: UNKNOWN CHEMICAL
 UNNA: Not reported
 Amount At Risk: 0
 Amount Released: 0
 Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:
 Chemical Id: 35430
 Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:
 Release Behavior Id: 2682
 Incident Id: 900316
 Behavior: 9

OR CDL2:
 Region: 2
 Facility Id: 0291-900316
 Report Date: / /
 Dist Id Number: 0291
 Resp Id Number: 0291
 Cause: Clandestine Drug Lab
 Area Type: Residential
 Scene Type: Public Road
 Agency Id: 90-42000
 OERS Num: Not reported
 Incident Date: 9/27/1990

78

N DENVER / N SCHMEER
 PORTLAND, OR 97201

OR HAZMAT S105806945
 OR CDL N/A

HAZMAT:
 Responsible Party: MARY J CLOUD
 RP Company: Not reported
 RP Address: Not reported
 RP City,St,Zip: Not reported
 Facility ID: HM06-030022
 Date Added: 4/11/2003
 OERS Number: Not reported
 Unit: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105806945

Osfm Incident Report Number: 030022
 Dept. Responding: HAZMAT TEAM PORTLAND - 06
 Date Added: 4/11/2003
 Person Making Report: JEFF BANCROFT
 Title: HAZMAT CAPTAIN
 Agency: HAZMAT TEAM PORTLAND - 06
 Phone: (503) 823-3856
 Date Of Incident: 3/24/2003
 Call Time: 17:11
 In Route: 17:12
 Arrival: 17:25
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: 18:20
 Dist Of Incident: HAZMAT TEAM PORTLAND - 06
 Were State Resources Used?: No
 Was Oers Notified?: No
 Oers Number: Not reported
 Team Number: HM06
 Agency Report Number: FP03012563
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Public Road
 Area Type: Commercial
 Responsible Party(les): MARY J CLOUD
 Company: Not reported
 Respcontact: Not reported
 Address: Not reported
 Txtrespccity: Not reported
 Txtrespstate: Not reported
 Txtrespzipcode: Not reported
 Phone: Not reported
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released? No
 Operation Performed: Normal Operation
 Cause: Clandestine Drug Lab
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roincid: HM06-030022
 Comments: HM TEAM 6 CALLED TO ASSIST PORTLAND POLICE DVD WITH DRUG LAB FOUND IN THE BACK OF A PICK UP TRUCK. ARRIVED AND CONFERRED WITH OFFICER BLADEZARD ABOUT SCENE AND HAZARDS. SUITED UP JOSE GONZALES - DVD OFFICER - IN LEVEL B WITH SCBA (4000 PSI) GONZALES WENT ON AIR AT 1738 HRS. HM41 CALLED FOR ENGINE 8 TO SUPPLY WATER FOR DECON AND HAZARD STANDBY. DVD TOOK 8 SAMPLES AND PROVIDED US WITH AN EVIDENCE RECEIPT. DECONTAMINATED DVD OFFICER AND POSTED TRUCK WITH HAZARD SIGN.

OR HAZMAT:

Incident Id: 030022
 Action At Scene: 2

Incident Id: 030022

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105806945

Action At Scene:	4
Incident Id:	030022
Action At Scene:	8
Incident Id:	030022
Action At Scene:	6
Incident Id:	030022
Action At Scene:	12
OR HAZMAT:	
Chemical Info:	4592
Chemical Id:	35430
Incident Id:	030022
Chemical Name:	UNKNOWN CHEMICAL
UNNA:	Not reported
Amount At Risk:	0
Amount Released:	0
Amount Measured:	0
Biological:	F
Radiological:	F
OR HAZMAT:	
Chemical Id:	35430
Chemical Name:	UNKNOWN CHEMICAL
Hazardous Ingredient:	UNKNOWN CHEMICAL
Hazardous Class 1:	9.0
Hazardous Class 2:	Not reported
Hazardous Rank:	2
Case Number:	Not reported
UNNA Number:	Not reported
EPA Pest Reg:	Not reported
EHA Chem:	Not reported
PSM Chem:	Not reported
CAA 112R Chem:	Not reported
OR HAZMAT:	
Release Behavior Id:	2590
Incident Id:	030022
Behavior:	9
Release Behavior Id:	6719
Incident Id:	030022
Behavior:	10
OR CDL2:	
Region:	2
Facility Id:	HM06-030022
Report Date:	/ /
Dist Id Number:	HM06
Resp Id Number:	HM06
Cause:	Clandestine Drug Lab
Area Type:	Commercial

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S105806945

Scene Type: Public Road
 Agency Id: FP03012563
 OERS Num: Not reported
 Incident Date: 3/24/2003

78 **NICOLAI CO.
 9000 N DENVER
 PORTLAND, OR 97217**

**FINDS 1006860751
 110014234122**

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

78 **HOFFMAN PROPERTY
 9038 N DENVER AVE
 PORTLAND, OR 97217**

**OR SHWS - ECSI S104889257
 N/A**

OR ECSI:

State ID Number: 2846	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 831	Investigation ID: 207
FACA ID: 3035	Further Action: 256
Lat/Long (dms): 45 35 18.60 / -122 41 11.00	County Code: 26.00
Score Value: Not reported	Cerclis ID: Not reported
Township Coord.: 1.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 9	Qtr Section: Not reported
Tax Lots: 2200(Hoffman) 100(Ackerley)	Size: 3.03 acres
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2006-08-14 11:06:57.050000000
Created Date: jmw	Created Time: 2001-01-12 00:00:00
Alias Name: Evergreen Stage Lines	
Alias Name: Harrah's Truck Detail, Inc.	
Alias Name: Tri-Met Light Rail - Interstate Light Rail	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: 121639	Haz Release ID: 379684
Qty Released: Not reported	Date Released: Not reported
Update Date: 2001-02-13 00:00:00	Update By: Not reported
Substance Code: 7439-92-1	
Substance Name: LEAD	
Substance Abbrev.: Not reported	
Substance Category ID: 8466	
Substance Category: Inorganics	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Category ID: 8466	
Substance Category: Inorganics	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HOFFMAN PROPERTY (Continued)

S104889257

Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319256
 Sub Alias Name: PB
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 338332
 Feature Id: Not reported
 Hazard Release Id: 379684
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: TCLP Lead <0.2 ppm
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00
 Sampling Result ID: 338375
 Feature Id: Not reported
 Hazard Release Id: 379684
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 1,110 ppm
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00
 Sampling Result ID: 338376
 Feature Id: Not reported
 Hazard Release Id: 379684
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 1.88 ppm

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HOFFMAN PROPERTY (Continued)

S104889257

Last Update By: jmw
 Update Date: 2001-03-23 00:00:00

Substance ID.:	122012	Haz Release ID:	379685
Qty Released:	Not reported	Date Released:	Not reported
Update Date:	2001-02-13 00:00:00	Update By:	Not reported
Substance Code:	ECD275		
Substance Name:	TOTAL PETROLEUM HYDROCARBONS (TPH)		
Substance Abbrev.:	Not reported		
Substance Category ID:	8540		
Substance Category:	Petroleum Related Releases for OSPIRG Report		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8540		
Substance Category:	Petroleum Related Releases for OSPIRG Report		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	Not reported		
Sub Alias Name:	Not reported		
Comment ID:	Not reported		
Release Code:	Not reported		
Release Comments:	Not reported		
Sampling Result ID:	338333		
Feature Id:	Not reported		
Hazard Release Id:	379685		
Medium:	703		
Substance Abbrev.:	Not reported		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		
Lab Data:	True		
Sample Depth:	Not reported		
Start Date:	2001-02-08 00:00:00		
End Date:	Not reported		
Min Concentration:	Not reported		
Max Concentration:	Not reported		
Sample Comment:	TPH-Heavy Oil 1,850 ppm		
Last Update By:	jmw		
Update Date:	2001-03-23 00:00:00		
Sampling Result ID:	338371		
Feature Id:	Not reported		
Hazard Release Id:	379685		
Medium:	703		
Substance Abbrev.:	Not reported		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		
Lab Data:	True		
Sample Depth:	Not reported		
Start Date:	2001-02-08 00:00:00		
End Date:	Not reported		
Min Concentration:	Not reported		
Max Concentration:	Not reported		
Sample Comment:	TPH-Diesel 543 ppm		
Last Update By:	jmw		

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Database(s)

HOFFMAN PROPERTY (Continued)

S104889257

Update Date: 2001-03-23 00:00:00
 Sampling Result ID: 338372
 Feature Id: Not reported
 Hazard Release Id: 379685
 Medium: 700
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: Subsurface Soil TPH-Heavy Oil 1,090 ppm
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00
 Sampling Result ID: 338373
 Feature Id: Not reported
 Hazard Release Id: 379685
 Medium: 700
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: Subsurface Soil TPH-Gas 20 ppm
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00
 Sampling Result ID: 338374
 Feature Id: Not reported
 Hazard Release Id: 379685
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: TPH-Gas 2,180 ppb
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00

Substance ID.: 121912
 Qty Released: Not reported
 Update Date: 2001-03-23 00:00:00
 Substance Code: 95-63-6

Haz Release ID: 379717
 Date Released: Not reported
 Update By: Not reported

MAP FINDINGS

Map ID
 Direction
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 Distance (ft.)Site

EDR ID Number

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HOFFMAN PROPERTY (Continued)

S104889257

Substance Name: TRIMETHYLBENZENE,1,2,4-
 Substance Abbrev.: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Alias ID: 317959
 Sub Alias Name: BENZENE,1,2,5-TRIMETHYL-
 Substance Alias ID: 317960
 Sub Alias Name: CUMENE,psi-
 Substance Alias ID: 317961
 Sub Alias Name: PSEUDOCUMENE
 Substance Alias ID: 317962
 Sub Alias Name: PSEUDOCUMOL
 Substance Alias ID: 317963
 Sub Alias Name: TRIMETHYLBENZENE,asym-
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 338377
 Feature Id: Not reported
 Hazard Release Id: 379717
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 1,320 ppb
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00
 Sampling Result ID: 338378
 Feature Id: Not reported
 Hazard Release Id: 379717
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 5.98 ppb

MAP FINDINGS

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Database(s)

HOFFMAN PROPERTY (Continued)

S104889257

Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 3.81 ppb
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00

Substance ID.: 121868
 Qty Released: Not reported
 Update Date: 2001-03-23 00:00:00
 Substance Code: 91-20-3
 Substance Name: NAPHTHALENE
 Substance Abbrev.: Not reported
 Substance Category ID: 8494
 Substance Category: Semi-volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8494
 Substance Category: Semi-volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 317793
 Sub Alias Name: MOTH BALLS
 Substance Alias ID: 317794
 Sub Alias Name: NAPHTHENE
 Substance Alias ID: 317795
 Sub Alias Name: TAR CAMPHOR
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 338381
 Feature Id: Not reported
 Hazard Release Id: 379719
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 879 ppb
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00
 Sampling Result ID: 338382
 Feature Id: Not reported
 Hazard Release Id: 379719
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False

Haz Release ID: 379719
 Date Released: Not reported
 Update By: Not reported

MAP FINDINGS

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Database(s)

HOFFMAN PROPERTY (Continued)

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Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 6.24 ppb
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00

Substance ID.: 121664
 Qty Released: Not reported
 Update Date: 2001-03-23 00:00:00
 Substance Code: 7440-38-2
 Substance Name: ARSENIC
 Substance Abbrev.: Not reported
 Substance Category ID: 8439
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8439
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319286
 Sub Alias Name: AS
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 338383
 Feature Id: Not reported
 Hazard Release Id: 379720
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 17.2 ppm
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00

Haz Release ID: 379720
 Date Released: Not reported
 Update By: Not reported

Substance ID.: 121673
 Qty Released: Not reported
 Update Date: 2001-03-23 00:00:00
 Substance Code: 7440-50-8
 Substance Name: COPPER
 Substance Abbrev.: Not reported
 Substance Category ID: 8464

Haz Release ID: 379721
 Date Released: Not reported
 Update By: Not reported

MAP FINDINGS

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HOFFMAN PROPERTY (Continued)

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Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8464
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319296
 Sub Alias Name: CU
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 338384
 Feature Id: Not reported
 Hazard Release Id: 379721
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 88 ppm
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00
 Sampling Result ID: 338385
 Feature Id: Not reported
 Hazard Release Id: 379721
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 3.19 ppm
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00

Substance ID.: 121671
 Qty Released: Not reported
 Update Date: 2001-03-23 00:00:00
 Substance Code: 7440-47-3
 Substance Name: CHROMIUM
 Substance Abbrev.: Not reported
 Substance Category ID: 8462
 Substance Category: Inorganics

Haz Release ID: 379722
 Date Released: Not reported
 Update By: Not reported

MAP FINDINGS

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HOFFMAN PROPERTY (Continued)

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Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8462
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 318145
 Sub Alias Name: CHROMIUM, INORGANIC
 Substance Alias ID: 319294
 Sub Alias Name: CHROMIUM, TOTAL
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 338386
 Feature Id: Not reported
 Hazard Release Id: 379722
 Medium: 703
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 72.9 ppm
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00

Substance ID.:	120781	Haz Release ID:	379723
Qty Released:	Not reported	Date Released:	Not reported
Update Date:	2001-03-23 00:00:00	Update By:	Not reported
Substance Code:	100-41-4		
Substance Name:	ETHYLBENZENE		
Substance Abbrev.:	Not reported		
Substance Category ID:	8515		
Substance Category:	Volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8515		
Substance Category:	Volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	316146		
Sub Alias Name:	ETHYLBENZOL		
Substance Alias ID:	316147		
Sub Alias Name:	PHENYLETHANE		
Comment ID:	Not reported		
Release Code:	Not reported		
Release Comments:	Not reported		
Sampling Result ID:	338387		

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HOFFMAN PROPERTY (Continued)

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Feature Id: Not reported
 Hazard Release Id: 379723
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 2001-02-08 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 1.36 ppb
 Last Update By: jmw
 Update Date: 2001-03-23 00:00:00

OR ECSI NARR:

NARR ID: 5740694	NARR Code: Contamination
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5740695	NARR Code: Data Sources
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5740696	NARR Code: General Site Description
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5740697	NARR Code: Hazardous Substance/Waste Types
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5742908	NARR Code: Site Location
Created By: JWAGGY	Created Date: 2003-01-23 10:57:05.310000000
Updated By: JWAGGY	Updated Date: 2003-01-23 10:57:05.310000000
NARR ID: 5740698	NARR Code: Manner of Release
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5740699	NARR Code: Pathways Other Hazards
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5740700	NARR Code: Remedial Action
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5740701	NARR Code: Health Threats
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000

NARR Comments: (3/22/01 MTP/SAS) The property owner, Mr. Bud Hoffman, decommissioned two 10,000-gallon underground storage tanks (USTs) on October 18th and 19th, 1999. Mr. Hoffman indicated the tanks had contained diesel; in previously submitted information, Mr. Hoffman had indicated the tanks contained gasoline and diesel. At the time of removal, the DEQ NWR UST Section was preparing a notice of

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HOFFMAN PROPERTY (Continued)

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noncompliance (NON) for failure to upgrade or remove the tanks, which was subsequently issued on February 23, 1999. DEQ UST staff observed stained soil that appeared to be related to overfills, limited to near the surface. Soil sample results submitted to DEQ showed non-detects for each of three samples collected below the tanks. Because it could not be determined if a release from the UST had occurred, DEQ UST Section closed the file. On October 3, 2000, DEQ Hazardous Waste (HW) and UST staff conducted a site visit. The paint operation was observed to generate lacquer thinner used to clean the paint guns at a rate of about 2 drums every 6 months. Lead batteries were observed throughout the facility. A wash pad area associated with the painting business is located outside the building. Collected water apparently was treated and reused on-site; sludge from the sump and pad was shipped off-site as non-hazardous waste about twice a year. The waste profile was based on 1997 data that showed cadmium (24 parts per million [ppm]) and lead (33 ppm). Lab results for a sludge sample collected by DEQ are pending. On the opposite side of the building was an elevated asphalt area to accommodate masking of trucks prior to painting. A lower area contains an 8' x 10' pit that had been cemented over to a sump approximately 2'x 3'. Prior to capping of the pit the water was pumped to a dry well about 20 feet away. The drywell appeared to be 20 feet deep. As a result of the HW inspection, a Notice of Noncompliance (NON) was issued on October 11, 2000 for failure to conduct hazardous waste determinations and failure to properly clean up a spill. Mr. Hoffman stores dumpsters on the property as part of a sanitary service; attempts to reclaim glass, metals, and plastic had resulted in a buildup of these materials. The east side of the site is an area overgrown with blackberries where standing water was observed. The water had an organic odor and a sheen. Mr. Hoffman indicated a water pipe had broken as a result of freezing. Two five-gallon buckets were overturned in the standing water. Oil was stored in rusty drums. Enamel and latex paint were observed to be stored on pallets. Stormwater runoff with a sheen, which appeared to originate from the Interstate Street overpass, was observed to fall onto the ground and then flow to a City of Portland drain line. As part of the Tri-Met Interstate MAX line construction, soil samples were collected along the alignment in the easement running along the west side of the site. In a report dated 2/14/01, it was reported that diesel (543 ppm) and total petroleum hydrocarabons (TPH; 1,190 ppm) were detected in surface soil collected just north of the former UST excavation site. A number of volatile organic compounds (VOCs), including trimethylbenzene, were detected at up to 1,940 parts perbillion (ppb) in subsurface soil collected at 17 feet below ground surface just south of the former UST location. TPH as gas (20 ppm), oil (74.3 ppm) and diesel (111 ppm) were also detected in this sample. Elevated levels of a number of metals (e.g., lead 1,110 ppm) were detected from the 5-to-7 foot sample interval in a boring collected along the western easement. PCBs were not detected in any of the four surface soil samples analyzed. DEQ Hazardous Waste Program files; UST site file #6765.(2/13/01 ACV/VCS) Site part of acquisition for Interstate Light Rail. A 1/01 Tri-Met-directed investigation found TPH and lead in site soils. Tri-Met plans to properly manage contamination during construction. Residual contamination referred to SiteAssessment Program. (3/22/01 MTP/SAS) Current site operations include car painting and detailing, which includes sanding and minor body work, and use of lacquer thinner and paints. Part of the property is used for recycle storage and for Mr. Hoffman's sanitary service business. Paints, solvents; petroleum, tires and batteries. Surface releases through spills. Possible release from an underground storage tanks. Water collections system may lead to drywell. The site is bounded on the north by the Columbia Slough, occupying 200 feet of shoreline; overland runoff may be of concern. Drywell and/or other drainage pathways at the site likely discharge to the Columbia Slough.(2/13/01 ACV/VCS) Site part of acquisition for Interstate Light Rail. Tri-Met directed investigation (January

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HOFFMAN PROPERTY (Continued)

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2001) found TPH and lead in site soils. Tri-Met plans to properly manage contamination during construction activities. Residual contamination referred to Site Assessment Program. (3/22/01 MTP/SAS) Based on a review of existing information it appears that there has been a release of petroleum at the site consistent with surface discharges, possibly related to the former USTs. The source of groundwater contamination is not clear, but the compounds detected suggest a gasoline impact. The dry well and former collection pit are a likely source of petroleum and possibly metals contamination to soil and shallow groundwater, and could be impacting or may have historically impacted the Columbia Slough. DEQ SAS recommends a site investigation to assess the nature and extent of contamination in the on-site dry well system and to determine if there is currently, or has been a historic pathway to the Columbia Slough. In addition, the extent of petroleum contamination in the vicinity of the former UST should be determined. DEQ SAS further recommends groundwater sampling to determine if there is an on-site groundwater contaminant source. Because a release has been demonstrated, the site should be added to the Confirmed Release List (CRL). Because further site investigation is required, the site should also be added to the Inventory of hazardous substance sites. DEQ SAS has determined that further work should be conducted under a high priority. Possible impacts to the Columbia Slough through overland runoff, and/or shallow groundwater discharge. Shallow groundwater may have been impacted by petroleum associated with the former USTs at the site, and likely discharges into the Columbia Slough. Possible connections between the existing dry well and shallow groundwater and/or the Columbia Slough is a significant concern. Direct exposure of site utility workers to contaminated surface and subsurface soil is likely. Economically disadvantaged residential properties are located south of North Columbia Drive, greater than 2000 feet from the site. There are 10 industrial use wells listed in Oregon Water Resource Department's well log database for Section 9. One well in Section 9 with no indicated use and no specific location was installed at a depth of 217 feet and could possibly be a potable water supply well. Groundwater discharge to the Columbia may be of concern. Western site boundary borders the Interstate Light Rail. Northern site boundary borders the Columbia Slough.

OR ECSI ECWQ:

Owner Site Num:	134035
FACA ID:	3035
Site Name:	Hoffman Property
Owner Name:	Cone Youst Planing and Saw Mill
Owner City,St,Zip:	Portland 97217
Owner County Code:	26.00
Lat/Long:	45.5885 / -122.6864
Owner Code:	LIS
Owner Site Num:	134036
FACA ID:	3035
Site Name:	Hoffman Property
Owner Name:	Evergreen Stage Lines/Gray Line of Pdx
Owner City,St,Zip:	Portland 97217
Owner County Code:	26.00
Lat/Long:	45.5885 / -122.6864
Owner Code:	LIS
Owner Site Num:	134037
FACA ID:	3035
Site Name:	Hoffman Property
Owner Name:	Harrah's Truck Detail Inc.
Owner City,St,Zip:	Portland 97217

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HOFFMAN PROPERTY (Continued)

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Owner County Code: 26.00
 Lat/Long: 45.5885 / -122.6864
 Owner Code: LIS

Owner Site Num: 134038
 FACA ID: 3035
 Site Name: Hoffman Property
 Owner Name: Hoffman Property
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5885 / -122.6864
 Owner Code: LIS

Owner Site Num: 134039
 FACA ID: 3035
 Site Name: Hoffman Property
 Owner Name: Kenton Lumber Mills
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5885 / -122.6864
 Owner Code: LIS

Owner Site Num: 134040
 FACA ID: 3035
 Site Name: Hoffman Property
 Owner Name: Portland Shingle Company
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5885 / -122.6864
 Owner Code: LIS

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID: 702200
 Agency: Dept Of Environmental Quality
 Start Date: 2001-08-29 00:00:00
 Substance Code: SAS
 Employee Id: 730
 Updated By: kvp
 Created By: Not reported
 Action Code: LSC
 Action Flag: True

Action ID: 9438
 Region: Northwestern Region
 Complete Date: 2001-08-29 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2001-09-04 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

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HOFFMAN PROPERTY (Continued)

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Action: Facility placed on Confirmed Release List
 Further Action: Not reported
 Comments: Not reported

Admin ID: 702201
 Agency: Dept Of Environmental Quality
 Start Date: 2001-08-29 00:00:00
 Substance Code: SAS
 Employee Id: 730
 Updated By: kvp
 Created By: Not reported
 Action Code: LSI
 Action Flag: True
 Action: Facility placed on Inventory
 Further Action: Not reported
 Comments: Not reported

Action ID: 9439
 Region: Northwestern Region
 Complete Date: 2001-08-29 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2001-09-04 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 703471
 Agency: Dept Of Environmental Quality
 Start Date: 2001-01-01 00:00:00
 Substance Code: VCS
 Employee Id: 738
 Updated By: jmw
 Created By: Not reported
 Action Code: SI
 Action Flag: True
 Action: SITE INVESTIGATION
 Further Action: Not reported
 Comments: Not reported

Action ID: 9511
 Region: Northwestern Region
 Complete Date: 2001-01-01 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2001-02-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 704026
 Agency: Dept Of Environmental Quality
 Start Date: 2001-03-08 00:00:00
 Substance Code: SAS
 Employee Id: 2030
 Updated By: jmw
 Created By: Not reported
 Action Code: PAE
 Action Flag: True
 Action: PRELIMINARY ASSESSMENT EQUIVALENT
 Further Action: Not reported
 Comments: Not reported

Action ID: 9459
 Region: Northwestern Region
 Complete Date: 2001-04-03 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2001-04-17 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 703828
 Agency: Dept Of Environmental Quality
 Start Date: 2001-03-21 00:00:00
 Substance Code: SAS
 Employee Id: 2030
 Updated By: jmw
 Created By: Not reported
 Action Code: RPLC
 Action Flag: True
 Action: Proposal for Confirmed Release List recommended
 Further Action: Not reported
 Comments: Not reported

Action ID: 9498
 Region: Northwestern Region
 Complete Date: 2001-03-21 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2001-03-23 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 703829

Action ID: 9437

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HOFFMAN PROPERTY (Continued)

S104889257

Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	2001-03-21 00:00:00	Complete Date:	2001-03-21 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	2030	Cleanup Flag:	False
Updated By:	jmw	Update Date:	2001-03-23 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	LRC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Listing Review completed		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	704404	Action ID:	9465
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	2001-07-05 00:00:00	Complete Date:	2001-07-05 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	730	Cleanup Flag:	False
Updated By:	kvp	Update Date:	2001-07-09 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	PRC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility proposed for Confirmed Release List		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	704405	Action ID:	9467
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	2001-07-05 00:00:00	Complete Date:	2001-07-05 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	730	Cleanup Flag:	False
Updated By:	kvp	Update Date:	2001-07-09 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	PRI	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility proposed for Inventory		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	704433	Action ID:	9503
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	2001-04-03 00:00:00	Complete Date:	2001-04-03 00:00:00
Substance Code:	SAS	Rank Value:	Not reported
Employee Id:	2278	Cleanup Flag:	False
Updated By:	GWISTAR	Update Date:	2006-08-14 11:06:46.
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RRIFS	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Remedial Investigation/Feasibility Study recommended		
Further Action:	High		
Comments:	(Placed on hold in January 2003, w/other Columbia Slough projects.)		

Admin ID:	704157	Action ID:	9499
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	2001-03-21 00:00:00	Complete Date:	2001-03-21 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	2030	Cleanup Flag:	False
Updated By:	gmw	Update Date:	2001-05-10 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HOFFMAN PROPERTY (Continued)

S104889257

Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RPLI	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Proposal for Inventory recommended		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	705601	Action ID:	9424
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	2001-01-11 00:00:00	Complete Date:	2001-01-12 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	313	Cleanup Flag:	False
Updated By:	jmw	Update Date:	2001-01-12 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	ENTRY	Category:	Administrative Action
Action Flag:	True	Action Code Flag:	False
Action:	Site added to database		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	705602	Action ID:	9440
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	2000-09-12 00:00:00	Complete Date:	2000-09-12 00:00:00
Substance Code:	VCS	Rank Value:	0
Employee Id:	738	Cleanup Flag:	False
Updated By:	jmw	Update Date:	2002-03-25 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	LTAG	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Letter Agreement		
Further Action:	Not reported		
Comments:	Not reported		

OR ECSI DISPOSAL:

Disposal ID:	Not reported	Medium:	Not reported
Start Date:	Not reported	End Date:	Not reported
Unit Code:	Not reported	Disposal Flag:	Not reported
Disposal Qty:	Not reported	Depth:	Not reported
Monitor:	Not reported	Manifest Num:	Not reported
Created By:	Not reported	Created Date:	Not reported
Treatment:	Not reported		
Disposal Method:	Not reported		
Removed By:	Not reported		
Comments:	Not reported		

OR ECSI FEATURE:

Feature Id:	10928	Feature:	Dry Well
Haz Release Id:	Not reported	Relative Position:	1
Region ID:	Not reported	Reference Id:	Not reported
Township:	Not reported	Township Zone:	Not reported
Range:	Not reported	Range Zone:	Not reported
Section:	Not reported	1/4 Section:	Not reported
Lat Long Method:	20	Lat Long Source:	Not reported
Lat/Long:	.0000 / .0000	Lat/Long (dms):	0 0 .00 / 0 0 .00
Feature Size:	Not reported	Est Accuracy:	Not reported
Created By:	EC	Created Date:	2001-03-23 00:00:00
Last Update By:	jmw	Last Updated On:	2001-03-23 00:00:00
Address:	Not reported		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HOFFMAN PROPERTY (Continued)

S104889257

City,St,Zip: OR 0
 County Code: Not reported
 Comment: Not reported

OR ECSI WELL:

Well ID: Not reported
 Water Resource Code: Not reported
 Effective Date: Not reported
 Aquifer Code: Not reported
 Ground Station Key: Not reported

OR ECSI OPERATIONS:

Operation Id: 134035
 Operation Status: Inactive
 Common Name: Cone Youst Planing and Saw Mill
 Yrs of Operation: 1920's
 Comments: Not reported
 Updated By: jmw
 Update Date: 2001-04-17 00:00:00

Operation Id: 134036
 Operation Status: Inactive
 Common Name: Evergreen Stage Lines/Gray Line of Pdx
 Yrs of Operation: Out of business 2/01/90
 Comments: Operated at the site as early as 1986, when USTs were registered.
 Updated By: jmw
 Update Date: 2002-10-25 00:00:00

Operation Id: 134037
 Operation Status: Active
 Common Name: Harrah's Truck Detail Inc.
 Yrs of Operation: unknown
 Comments: Truck painting and detailing business.
 Updated By: jmw
 Update Date: 2002-10-25 00:00:00

Operation Id: 134038
 Operation Status: Active
 Common Name: Hoffman Property
 Yrs of Operation: ~1989 to present
 Comments: Mr. Hoffman has owned the property since 1989.
 Updated By: JWAGGY
 Update Date: 2003-01-23 10:57:34.

Operation Id: 134039
 Operation Status: Inactive
 Common Name: Kenton Lumber Mills
 Yrs of Operation: 1930's
 Comments: Not reported
 Updated By: jmw
 Update Date: 2001-04-17 00:00:00

Operation Id: 134040
 Operation Status: Inactive
 Common Name: Portland Shingle Company
 Yrs of Operation: 1950's
 Comments: Not reported
 Updated By: jmw

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

HOFFMAN PROPERTY (Continued)

S104889257

Update Date: 2001-04-17 00:00:00

78	HARRAHS TRUCK DETAIL INC 9038 N DENVER AVE PORTLAND, OR 97217	OR AST	S104052181 N/A
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AST:

Employer File Number: 053689
 Hazardous Substance: PROPANE
 Reporting Quantities: 20-49
 Quantity Units: GALLONS
 Physical State: GAS
 Storage 1: ABOVEGROUND TANK
 Storage 2: OTHER

78	HOFFMAN, CARL B 9038 N DENVER AVE PORTLAND, OR 97217	OR UST	U000432864 N/A
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UST:

Facility ID: 6765
 Facility Telephone: (503)285-9845
 Permittee Name: CARL HOFFMAN, OWNER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 2
 Number of Tanks: 2

78	HOFFMAN CARL BUD FACILITY 9038 N DENVER AVE PORTLAND, OR 97217	RCRA-SQG FINDS	1000357884 ORD009671744
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RCRAInfo:

Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported

Violation Status: Violations exist

Regulation Violated: OAR 340-102-011
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 10/03/2000
 Actual Date Achieved Compliance: 11/11/2000

Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 10/11/2000
 Penalty Type: Not reported

Regulation Violated: ORS 466.645
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 10/03/2000
 Actual Date Achieved Compliance: 11/11/2000

Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 10/11/2000
 Penalty Type: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

HOFFMAN CARL BUD FACILITY (Continued)

1000357884

Regulation Violated: 40 CFR 279.22(c)(1)
 Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
 Date Violation Determined: 10/03/2000
 Actual Date Achieved Compliance: 11/11/2000

Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 10/11/2000
 Penalty Type: Not reported

Regulation Violated: OAR 340-111-032(2)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 10/03/2000
 Actual Date Achieved Compliance: 11/11/2000

Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 10/11/2000
 Penalty Type: Not reported

There are 4 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20001111
	GENERATOR-GENERAL REQUIREMENTS	20001111
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20001111
	GENERATOR-GENERAL REQUIREMENTS	20001111

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

78

**TRILLIUM LUMBER CO
 9089 N DENVER
 PORTLAND, OR 97217**

**OR AST S104336250
 N/A**

AST:

Employer File Number: 007628
 Hazardous Substance: PROPANE
 Reporting Quantities: 200-499
 Quantity Units: GALLONS
 Physical State: GAS
 Storage 1: ABOVEGROUND TANK

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EDR ID Number
 EPA ID Number

78 ALLIED ROOFERS SUPPLY CORP. (FAMILIAN) OR LUST S100497565
 9111 N DENVER AVE N/A
 PORTLAND, OR 97217
 LUST:
 Facility ID: 26-91-0068
 Region: North Western Region
 Cleanup Start: 8-Feb-91
 Closed Date: 23-Sep-91
 Cleanup Complete: 23-Sep-91

78 ALLIED ROOFERS SUPPLY CORP OR UST U000432809
 9111 N DENVER AVE N/A
 PORTLAND, OR 97217
 UST:
 Facility ID: 6996
 Facility Telephone: (503)285-6611
 Permittee Name: JIM LANKFORD, CONTROLLER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 2
 Number of Tanks: 2

78 ALLIED ROOFERS SUPPLY CORP FINDS 1006845947
 9111 N DENVER AVE 110014077293
 PORTLAND, OR 97217
 FINDS:
 Other Pertinent Environmental Activity Identified at Site
 OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

79 ERICS OILERY FINDS 1006862606
 9330 N WHITAKER RD 110014253039
 PORTLAND, OR 97217
 FINDS:
 Other Pertinent Environmental Activity Identified at Site
 OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

79	FLACK'S LUBRICATION SERVICES, LLC 9330 N WHITAKER RD PORTLAND, OR 97217	OR UST	U000432874 N/A
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UST:

Facility ID:	10269
Facility Telephone:	(503)286-3155
Permittee Name:	DAVID/DALE FLACK
Number of Permitted Tanks:	3
Active Tanks:	3
Decommissioned Tanks:	Not reported
Number of Tanks:	3

80	CONTAINER CARE PORTLAND 1501 N SCHMEER RD PORTLAND, OR 97217	OR AST	S103705333 N/A
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AST:

Employer File Number:	012880
Hazardous Substance:	PROPANE
Reporting Quantities:	10-19
Quantity Units:	GALLONS
Physical State:	GAS
Storage 1:	ABOVEGROUND TANK
Employer File Number:	012880
Hazardous Substance:	DIESEL FUEL
Reporting Quantities:	1,000-4,999
Quantity Units:	GALLONS
Physical State:	LIQUID
Storage 1:	ABOVEGROUND TANK

80	CONTAINER CARE INTL INC 1501 N SCHMEER RD PORTLAND, OR 97217	RCRA-SQG OR SHWS - ECSI FINDS	1000395890 ORD156918716
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RCRAInfo:

Owner:	CONTAINER CARE INTL INC
	(713) 673-3755
EPA ID:	ORD156918716
Contact:	DAVID PEARSON
	(503) 283-2573
Classification:	Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	Violations exist
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	09/03/1987
Actual Date Achieved Compliance:	12/23/1987
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/23/1987
Penalty Type:	Proposed Monetary Penalty

There are 1 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CONTAINER CARE INTL INC (Continued)

1000395890

Other Evaluation

GENERATOR-OTHER REQUIREMENTS

19871223

OR ECSI:

State ID Number: 105	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 0	Investigation ID: 206
FACA ID: 5926	Further Action: 0
Lat/Long (dms): 45 35 26.50 / -122 41 6.40	County Code: 26.00
Score Value: Not reported	Cerclis ID: Not reported
Township Coord.: 1.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 9	Qtr Section: Not reported
Tax Lots: 73	Size: 6.9 acres
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2006-05-02 17:02:20.050000000
Created Date: CONV	Created Time: 1988-07-26 00:00:00
Alias Name: Not reported	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: 121919	Haz Release ID: 382773
Qty Released: Unknown	Date Released: Unknown, discovered September 1987
Update Date: 1988-07-26 00:00:00	Update By: Not reported
Substance Code: 95-80-7	
Substance Name: TOLUENEDIAMINE,2,4-	
Substance Abbrev.: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Alias ID: 317991	
Sub Alias Name: BENZENEDIAMINE,4-METHYL-1,3-	
Substance Alias ID: 317992	
Sub Alias Name: DIAMINOTOLUENE,2,4-	
Substance Alias ID: 317993	
Sub Alias Name: METHYLBENZENE,1,3-DIAMINO-4-	
Substance Alias ID: 317994	
Sub Alias Name: METHYLBENZENE,2,4-DIAMINO-1-	
Substance Alias ID: 317995	
Sub Alias Name: PHENYLENEDIAMINE,4-METHYL-m-	
Substance Alias ID: 317996	
Sub Alias Name: TOLYLENEDIAMINE,2,4-	
Comment ID: 302636	
Release Code: Data Sources	
Release Comments: F.Hansen's letterRe:Notice of Assessment of Civil Penalty HW-NWR 87-83	
Sampling Result ID: 346959	
Feature Id: Not reported	
Hazard Release Id: 382773	
Medium: 703	
Substance Abbrev.: Not reported	
Unit Code: Not reported	
Observation: False	
Owner Operator: False	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CONTAINER CARE INTL INC (Continued)

1000395890

Lab Data: False
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 39 ppm
 Last Update By: CONV
 Update Date: 1994-09-13 00:00:00

OR ECSI NARR:

NARR ID: 5730163	NARR Code: Contamination
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5730416	NARR Code: Hazardous Substance/Waste Types
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5730535	NARR Code: Site Location
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5730536	NARR Code: Manner of Release
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5730537	NARR Code: Site Ownership
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5730538	NARR Code: Remedial Action
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000

NARR Comments: Investigation initiated from three complaints during the summer of 1987. The complainants alleged that they could smell "strong chemical odors." The odor was traced to Container Care. DEQ investigated and determined the odors were from open containers at Container Care. The facility was ordered to clean the containers. Soils were also sampled.2,4-DBetween I-5 and Interstate Ave on Schmeer Rd in North Portland.Spill discovered September 1987Hayden Island or Hellman Properties, OWN, CUR,(12/18/90 MJM) Subsequent sampling by Container Care's consultant did not find detectable levels of 2,4-D. (6/30/92 AGG) NWR reviewed site assessment by PRP, which indicated no contamination on the site. Letter dated 11/30/88 informed RP that no further action was required.

OR ECSI ECWQ:

Owner Site Num: 131509
 FACA ID: 5926
 Site Name: Container Care Portland Inc.
 Owner Name: Container Care Portland Inc.
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5894 / -122.6816
 Owner Code: NFA

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

CONTAINER CARE INTL INC (Continued)

1000395890

End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID: 718135
 Agency: Dept Of Environmental Quality
 Start Date: 1988-07-26 00:00:00
 Substance Code: SAS
 Employee Id: 26
 Updated By: CONV
 Created By: Not reported
 Action Code: ENTRY
 Action Flag: True
 Action: Site added to database
 Further Action: Not reported
 Comments: Not reported

Action ID: 9424
 Region: Not reported
 Complete Date: Not reported
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1995-03-17 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Administrative Action
 Action Code Flag: False

Admin ID: 720212
 Agency: Dept Of Environmental Quality
 Start Date: 1990-12-18 00:00:00
 Substance Code: SAS
 Employee Id: 518
 Updated By: CONV
 Created By: Not reported
 Action Code: EXCL
 Action Flag: True
 Action: Excluded from confirmed release definition
 Further Action: Not reported
 Comments: Not reported

Action ID: 9427
 Region: Not reported
 Complete Date: 1990-12-18 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1994-09-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 724029
 Agency: Dept Of Environmental Quality
 Start Date: 1988-11-30 00:00:00
 Substance Code: SAS
 Employee Id: Not reported
 Updated By: CONV
 Created By: Not reported
 Action Code: NOTIF
 Action Flag: True
 Action: Responsible party notified re 11/88 Inventory listing
 Further Action: Not reported
 Comments: Not reported

Action ID: 9445
 Region: Not reported
 Complete Date: Not reported
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1994-09-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 723539
 Agency: Dept Of Environmental Quality
 Start Date: 1990-12-16 00:00:00
 Substance Code: SAS

Action ID: 9425
 Region: Northwestern Region
 Complete Date: 1992-06-29 00:00:00
 Rank Value: 0

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CONTAINER CARE INTL INC (Continued)

1000395890

Employee Id: 518
 Updated By: GWISTAR
 Created By: Not reported
 Action Code: EV
 Action Flag: True
 Action: SITE EVALUATION
 Further Action: 0
 Comments: Not reported

Cleanup Flag: False
 Update Date: 2004-08-06 13:26:54.
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 724720
 Agency: Dept Of Environmental Quality
 Start Date: 1990-12-17 00:00:00
 Substance Code: SAS
 Employee Id: 518
 Updated By: CONV
 Created By: Not reported
 Action Code: LRC
 Action Flag: True
 Action: Listing Review completed
 Further Action: Not reported
 Comments: Not reported

Action ID: 9437
 Region: Not reported
 Complete Date: 1990-12-17 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1994-09-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 724722
 Agency: Dept Of Environmental Quality
 Start Date: 1992-06-30 00:00:00
 Substance Code: SAS
 Employee Id: 518
 Updated By: GWISTAR
 Created By: Not reported
 Action Code: NFA
 Action Flag: True
 Action: NO FURTHER STATE ACTION REQUIRED
 Further Action: 0
 Comments: Not reported

Action ID: 9443
 Region: Northwestern Region
 Complete Date: 1992-06-30 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2004-08-06 13:26:34.
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

OR ECSI DISPOSAL:

Disposal ID: Not reported
 Start Date: Not reported
 Unit Code: Not reported
 Disposal Qty: Not reported
 Monitor: Not reported
 Created By: Not reported
 Treatment: Not reported
 Disposal Method: Not reported
 Removed By: Not reported
 Comments: Not reported

Medium: Not reported
 End Date: Not reported
 Disposal Flag: Not reported
 Depth: Not reported
 Manifest Num: Not reported
 Created Date: Not reported

OR ECSI FEATURE:

Feature Id: Not reported
 Haz Release Id: Not reported
 Region ID: Not reported
 Township: Not reported
 Range: Not reported
 Section: Not reported
 Lat Long Method: Not reported
 Lat/Long: Not reported
 Feature Size: Not reported
 Created By: Not reported

Feature: Not reported
 Relative Position: Not reported
 Reference Id: Not reported
 Township Zone: Not reported
 Range Zone: Not reported
 1/4 Section: Not reported
 Lat Long Source: Not reported
 Lat/Long (dms): Not reported
 Est Accuracy: Not reported
 Created Date: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

MEC OREGON RACING, INC. (Continued)

S104900043

Material: Diesel fuel
 Quantity: 100
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 6/26/2004
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.5892 / -122.6739
 Source: Motor Vehicle - Commercial
 Material: Not reported
 Media: Coding for the PS/BC Oil Spill Database
 Responsible Company: Not reported
 Responsible Contact: Paul Thompson
 Responsible Address: 13601 E River Rd
 Responsible City,St,Zip: Walnut Grove, CA 95690
 Responsible Country: Not reported
 Description: Truck loading auction items had a broken plug on saddle tank. Oil drained on to gravel parking area. Hazmat 6 contained spill with absorbents. Trucker Paul Thompson. Portland Meadows Insurance to cover cleanup - hired WasteXpress - 503-224-3206
 Truck loading auction items had a broken plug on saddle tank. Oil drained on to gravel parking area. Hazmat 6 contained spill with absorbents. Trucker Paul Thompson. Portland Meadows Insurance to cover cleanup - hired WasteXpress - 503-224-3206- PM i- PM i

Year: Not reported
 Facility ID: 04-1323
 Spill Date: Not reported
 Material: Diesel fuel
 Quantity: 100
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 6/26/2004
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.5892 / -122.6739
 Source: Motor Vehicle - Commercial
 Material: Not reported
 Media: Non-saturated soil, rock, etc.
 Responsible Company: Not reported
 Responsible Contact: Paul Thompson
 Responsible Address: 13601 E River Rd
 Responsible City,St,Zip: Walnut Grove, CA 95690
 Responsible Country: Not reported
 Description: Truck loading auction items had a broken plug on saddle tank. Oil drained on to gravel parking area. Hazmat 6 contained spill with absorbents. Trucker Paul Thompson. Portland Meadows Insurance to cover cleanup - hired WasteXpress - 503-224-3206
 Truck loading auction items had a broken plug on saddle tank. Oil drained on to gravel parking area. Hazmat 6 contained spill with absorbents. Trucker Paul Thompson. Portland Meadows Insurance to cover cleanup - hired WasteXpress - 503-224-3206- PM i- PM i

AST:
 Employer File Number: 070581
 Hazardous Substance: DIESEL #2
 Reporting Quantities: 1,000-4,999
 Quantity Units: GALLONS
 Physical State: LIQUID

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

MEC OREGON RACING, INC. (Continued)

S104900043

Storage 1: ABOVEGROUND TANK
 Employer File Number: 070581
 Hazardous Substance: GASOLINE
 Reporting Quantities: 500-999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

81

**NEW PORTLAND MEADOWS THE
 1001 NORTH SCHMEER ROAD
 PORTLAND, OR 97217**

**ICIS 1009886455
 N/A**

ICIS:

EFA Enforcement Action ID: 10-1999-0124
 FRS ID: 110004814309
 Program ID: FRS 110004814309
 Action Name: NEW PORTLAND MEADOWS LLC
 Facility Name: NEW PORTLAND MEADOWS THE
 Facility Address: 1001 NORTH SCHMEER ROAD
 PORTLAND, Oregon 97217
 EFA Enforcement Action Type: Civil Judicial Action
 Facility County: MULTNOMAH
 EPA Region #: 10
 Facility Name: NEW PORTLAND MEADOWS THE
 Address: 1001 NORTH SCHMEER ROAD PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: No
 NAIC Code: Not reported
 SIC Code: 0752
 Facility Name: NEW PORTLAND MEADOWS THE
 Address: 1001 NORTH SCHMEER ROAD PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 0752
 Facility Name: NEW PORTLAND MEADOWS THE
 Address: 1001 NORTH SCHMEER ROAD PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 0752
 Facility Name: NEW PORTLAND MEADOWS THE
 Address: 1001 NORTH SCHMEER ROAD PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 0752
 EFA Enforcement Action ID: 10-1999-0160
 FRS ID: 110004814309
 Program ID: FRS 110004814309
 Action Name: NEW PORTLAND MEADOWS, INC.
 Facility Name: NEW PORTLAND MEADOWS THE

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

NEW PORTLAND MEADOWS THE (Continued)

1009886455

Facility Address: 1001 NORTH SCHMEER ROAD
 PORTLAND, Oregon 97217

EFA Enforcement Action Type: CWA 309A AO For Compliance
 Facility County: MULTNOMAH
 EPA Region #: 10

Facility Name: NEW PORTLAND MEADOWS THE
 Address: 1001 NORTH SCHMEER ROAD PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 0752

Facility Name: NEW PORTLAND MEADOWS THE
 Address: 1001 NORTH SCHMEER ROAD PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 0752

Facility Name: NEW PORTLAND MEADOWS THE
 Address: 1001 NORTH SCHMEER ROAD PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: 0752

Facility Name: NEW PORTLAND MEADOWS THE
 Address: 1001 NORTH SCHMEER ROAD PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: No
 NAIC Code: Not reported
 SIC Code: 0752

81

**HORSE RACING FACILITY
 1001 NORTH SCHMEER ROAD
 PORTLAND, OR 97217**

**ICIS 1009876597
 N/A**

ICIS:
 EFA Enforcement Action ID: 10-2002-0146
 FRS ID: 110009155706
 Program ID: FRS 110009155706
 Action Name: MEC OREGON RACING INC
 Facility Name: HORSE RACING FACILITY
 Facility Address: 1001 NORTH SCHMEER ROAD
 PORTLAND, Oregon 97217

EFA Enforcement Action Type: Civil Judicial Action
 Facility County: MULTNOMAH
 EPA Region #: 10

Facility Name: HORSE RACING FACILITY
 Address: 1001 NORTH SCHMEER ROAD PORTLAND OR 97217
 Tribal Indicator: No
 Fed Facility: No
 NAIC Code: Not reported
 SIC Code: Not reported

Facility Name: HORSE RACING FACILITY

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EPA ID Number
 EDR ID Number

HORSE RACING FACILITY (Continued)

1009876597

Address: 1001 NORTH SCHMEER ROAD PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: Not reported

**81 PORTLAND MEADOWS RACE TRACK
 1001 NORTH SCHMEER ROAD
 PORTLAND, OR 97217**

**FINDS 1006702878
 110009155706**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

**81 OREGON RACING MEC INC
 1001 N SCHMEER RD
 PORTLAND, OR 97217**

**RCRA-SQG 1001215877
 FINDS ORQ000007435
 OR MANIFEST**

RCRAInfo:
 Owner: OREGON RACING MEC INC
 (503) 285-9144
 EPA ID: ORQ000007435
 Contact: WOODY MITCHELL
 (503) 285-9144
 Classification: Conditionally Exempt Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

OREGON RACING MEC INC (Continued)

1001215877

DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

81

**OR HAZMAT S105527078
 N/A**

**1002 N SCHMEER RD
 PORTLAND, OR 97217**

HAZMAT:

Responsible Party: PAUL THOMPSON
 RP Company: PAUL THOMPSON
 RP Address: 13601 E RIVER RD
 RP City,St,Zip: WALNUT GROVE, CA 95690
 Facility ID: HM06-040089 OERS Number: Not reported
 Date Added: 1/6/2005 Unit: Not reported
 Osm Incident Report Number: 040089
 Dept. Responding: PORTLAND BUREAU OF F&R & EMS
 Date Added: 1/6/2005
 Person Making Report: MIKE DOTSON
 Title: LT
 Agency: PORTLAND BUREAU OF F&R & EMS
 Phone: (503) 823-3856
 Date Of Incident: 6/26/2004
 Call Time: 11:21
 In Route: 11:23
 Arrival: 11:46
 Depart Scene: 12:49
 Back In Quarters: 13:12
 In Service: 13:12
 Dist Of Incident: PORTLAND BUREAU OF F&R & EMS
 Were State Resources Used?: Yes
 Was Oers Notified?: Yes
 Oers Number: Not reported
 Team Number: HM06
 Agency Report Number: 2004-29366
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Private Land
 Area Type: Commercial
 Responsible Party(ies): PAUL THOMPSON
 Company: PAUL THOMPSON
 Respcontact: Not reported
 Address: 13601 E RIVER RD
 Txtrespcity: WALNUT GROVE

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S105527078

Txtrespstate: CA
 Txtrespzipcode: 95690
 Phone: (916) 776-2163
 Txtrespphone2: Not reported
 Weather: Clear
 Temperature: Not reported
 Wind Speed: 0-5
 Wind Direction: NW
 Were Haz Materials Released? Yes
 Operation Performed: During Delivery/Shipment
 Cause: Container Rupture
 Vehicle And Cargo: 200
 Fixed Property: 0
 Total Loss: \$200.00
 Roincid: HM06-040089

Comments: E 24 RESPONDED TO A DIESEL SPILL. ALL FUEL HAD SPILLED ON TO GROUND BY TIME E24 ARRIVED. E24 USED ABSORBANT AND THEN CALLED HM6 FOR ADDITIONAL ABSORBANT. HM6 ARRIVED AND SPREAD ABSORBANT OVER ENTIRE SPILL AREA. APPROX 30 X 30. ESTIMATED 100 GALLONS SPILLED ONTO GRAVEL PARKING LOT. SPILL WAS CAUSED BY LOADING A SEMI TRACTOR ONTO SEMI FLAT TRAILER. THE 2-120 GALLON TANKS BOTTOM SIDE HIT THE TRAILER AND TORE THE TANK PLUG AND DISCONNECTED THE CONNECTING FUEL HOSE FROM THE TANKS.

OR HAZMAT:

Incident Id: 040089
 Action At Scene: 12

Incident Id: 040089
 Action At Scene: 2

Incident Id: 040089
 Action At Scene: 15

Incident Id: 040089
 Action At Scene: 7

OR HAZMAT:

Chemical Info: 28
 Chemical Id: 9332
 Incident Id: 040089
 Chemical Name: DIESEL FUEL
 UNNA: Not reported
 Amount At Risk: 100
 Amount Released: 100
 Amount Measured: 2
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 9332
 Chemical Name: DIESEL FUEL
 Hazardous Ingredient: PETROLEUM MID-DISTILLATES
 Hazardous Class 1: 3.3
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: 68334305
 UNNA Number: 1993

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105527078

EPA Pest Reg: Not reported
 EHA Chem: N
 PSM Chem: N
 CAA 112R Chem: N

OR HAZMAT:

Method Used Id: 30
 Incident Id: 040089
 Identity Method: 5

OR HAZMAT:

Release Behavior Id: 46
 Incident Id: 040089
 Behavior: 10

Release Behavior Id: 47
 Incident Id: 040089
 Behavior: 4

Responsible Party: UNKNOWN
 RP Company: Not reported
 RP Address: Not reported
 RP City,St,Zip: Not reported

Facility ID: 0291-000283
 Date Added: 8/15/2000
 OERS Number: Not reported
 Unit: Not reported

Osfm Incident Report Number:000283

Dept. Responding: PORTLAND BUREAU OF F&R & EMS

Date Added: 8/15/2000

Person Making Report: Not reported

Title: Not reported

Agency: PORTLAND BUREAU OF F&R & EMS

Phone: Not reported

Date Of Incident: 7/29/2000

Call Time: 22:09

In Route: 22:10

Arrival: 22:15

Depart Scene: 0:00

Back In Quarters: 0:00

In Service: 23:06

Dist Of Incident: PORTLAND BUREAU OF F&R & EMS

Were State Resources Used?: No

Was Oers Notified?: Yes

Oers Number: Not reported

Team Number: Not reported

Agency Report Number: FP00033673

Unit: Not reported

Highway: Not reported

Mile Post: Not reported

Scene Type: Waterway

Area Type: Commercial

Responsible Party(ies): UNKNOWN

Company: Not reported

Respcontact: Not reported

Address: Not reported

Txtrespcity: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S105527078

Txtrespstate: Not reported
 Txtrespzipcode: Not reported
 Phone: Not reported
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released? No
 Operation Performed: In Route
 Cause: Motor Vehicle Accident
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roicid: 0291-000283

Comments: E8 ON SCENE WITH PPB AND METRO WEST AMBULANCE OF VEHICLE OVER DIKE INTO COLUMBIA SLOUGH. FOUND THEM TREATING UNKNOWN MALE PATIENT ON SHORE OF SLOUGH. HE REPORTEDLY HAD LEFT CONCERT AT PORTLAND MEADOWS WITH FEMALE PASSENGER AND DRIVEN UP AND OVER DIKE INTO SLOUGH. VEHICLE WAS TOTALLY SUBMERGED AND ONLY HEADLIGHTS UNDERWATER WERE VISIBLE. NO VISIBLE FUEL OR OIL SLICK ON SURFACE OF WATER AT THIS TIME. FEMALE AND HIM HAD REPORTEDLY GOTTEN OUT AND SWAM TO SHORE. SHE REPORTEDLY HAD BEEN ASSESSED AND NEEDED NO MEDICAL TREATMENT. E8 AND T8 RIGGED LOW ANGLE ROPE AND ASSISTED METRO WEST BRING MALE PT UP DIKE. MALE PT (RP) TRANSFERRED TO CARE OF AMR-M316 AND TRANSPORTED TO EMANUAL HOSPITAL WITH NECK AND BACK PAIN. E8 CONSULTED VIA PHONE WITH LT DANNA. HE CONTACTED OERS, DEQ, COAST GUARD AND REPORTED INCIDENT. CG PETTY OFFICER CALLED ONSCENE AND SAID THEY WOULD RETURN IN DAYLIGHT AND ASSESS SCENE. THEY ALSO SAID THEY WOULD PROBABLY COORDINATE WITH PPB TO HAVE VEHICLE REMOVED FROM SCENE.

OR HAZMAT:

Casualties Id: 69
 Incident Id: 000283
 Casualties Type: 1
 Injury Exp: 0
 Injury Other: 1
 Death Exp: 0
 Death Other: 0
 Hospitalized: 0

OR HAZMAT:

Incident Id: 000283
 Action At Scene: 9

 Incident Id: 000283
 Action At Scene: 14

OR HAZMAT:

Chemical Info: 1756
 Chemical Id: 13288
 Incident Id: 000283
 Chemical Name: GASOLINE
 UNNA: Not reported
 Amount At Risk: 10
 Amount Released: 0
 Amount Measured: 2
 Biological: F
 Radiological: F

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105527078

OR HAZMAT:

Chemical Id: 13288
 Chemical Name: GASOLINE
 Hazardous Ingredient: PETROLEUM DISTILLATES
 Hazardous Class 1: 3.1
 Hazardous Class 2: 6.3
 Hazardous Rank: 2
 Case Number: 8006619
 UNNA Number: 1203
 EPA Pest Reg: Not reported
 EHA Chem: N
 PSM Chem: N
 CAA 112R Chem: N

Chemical Info: 3722
 Chemical Id: 19115
 Incident Id: 000283
 Chemical Name: MOTOR OIL
 UNNA: Not reported
 Amount At Risk: 2
 Amount Released: 0
 Amount Measured: 2
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 19115
 Chemical Name: MOTOR OIL
 Hazardous Ingredient: PETROLEUM HYDROCARBONS
 Hazardous Class 1: 4.5
 Hazardous Class 2: 6.4
 Hazardous Rank: 2
 Case Number: 64742547
 UNNA Number: 1270
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:

Release Behavior Id: 5380
 Incident Id: 000283
 Behavior: 5

81

WILKINS, MIKE
1096 N SCHMEER RD
PORTLAND, OR 97229

FINDS 1006852982
110014150373

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

WILKINS, MIKE (Continued)

1006852982

understand and comply with state and federal environmental regulations.

81

**WILKINS TRUCKING CO
 1096 N SCHMEER RD
 PORTLAND, OR 97217**

**OR AST S105005362
 N/A**

AST:

Employer File Number: 080889
 Hazardous Substance: DIESEL #2
 Reporting Quantities: 1,000-4,999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

81

**DETZ, TERRI
 1101 N SCHMEER RD
 PORTLAND, OR 97217**

**FINDS 1006868500
 110014314508**

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

81

**DETZ, TERRI
 1101 N SCHMEER RD
 PORTLAND, OR 97217**

**OR LUST S104658758
 N/A**

LUST:

Facility ID: 26-00-5730
 Region: North Western Region
 Cleanup Start: 10-Aug-00
 Closed Date: 11-Jun-01
Cleanup Complete: 11-Jun-01

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EDR ID Number
 EPA ID Number

81 INTERSTATE RENTALS INC OR AST S104053555
1130 N SCHMEER RD N/A
PORTLAND, OR 97217

AST:
 Employer File Number: 046885
 Hazardous Substance: PROPANE
 Reporting Quantities: 200-499
 Quantity Units: GALLONS
 Physical State: GAS
 Storage 1: ABOVEGROUND TANK

82 NICOLAI CO. OR SHWS - ECSI S100497572
1812 N COLUMBIA BLVD OR LUST N/A
PORTLAND, OR 97217

OR ECSI:
 State ID Number: 679 Brown ID: 0
 Study Area: False Region ID: 2
 Legislative ID: 831 Investigation ID: 208
 FACA ID: 3134 Further Action: 260
 Lat/Long (dms): 45 35 6.00 / -122 41 7.10 County Code: 26.00
 Score Value: Not reported Cerclis ID: 038044152
 Township Coord.: 1.00 Township Zone: N
 Range Coord: 1.00 Range Zone: E
 Section Coord: 9 Qtr Section: Not reported
 Tax Lots: 21 Size: 3.21 acres
 NPL: False Orphan: False
 Updated By: GWISTAR Update Date: 2006-02-23 09:49:09.443000000
 Created Date: CONV Created Time: 1988-11-06 00:00:00
 Alias Name: Nicolai Morgan
 Alias Name: Pelett

OR ECSI HAZARDOUS RELEASE:
 Substance ID.: 121839 Haz Release ID: 385303
 Qty Released: unknown Date Released: unknown
 Update Date: 1988-07-10 00:00:00 Update By: Not reported
 Substance Code: 87-86-5
 Substance Name: PENTACHLOROPHENOL
 Substance Abbrev.: Not reported
 Substance Category ID: 8495
 Substance Category: Semi-volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8495
 Substance Category: Semi-volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 317688
 Sub Alias Name: CHLOROPHEN
 Substance Alias ID: 317689
 Sub Alias Name: PCP
 Substance Alias ID: 317690
 Sub Alias Name: PENCHLOROL
 Substance Alias ID: 317691
 Sub Alias Name: PHENOL,PENTCHLORO-
 Comment ID: 304387
 Release Code: Data Sources

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NICOLAI CO. (Continued)

S100497572

End Date: 1990-05-30 00:00:00
 Min Concentration: .00
 Max Concentration: 14372.00
 Sample Comment: up to 14,372 ppm
 Last Update By: kpd
 Update Date: 1995-05-03 00:00:00

OR ECSI NARR:

NARR ID: 5728316	NARR Code: Contamination
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5728317	NARR Code: Data Sources
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5728318	NARR Code: Hazardous Substance/Waste Types
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5728319	NARR Code: Manner of Release
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5728320	NARR Code: Media Contamination
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5728321	NARR Code: Site Ownership
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5728322	NARR Code: Pathways Other Hazards
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5728323	NARR Code: Remedial Action
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5728324	NARR Code: Health Threats
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000

NARR Comments: (5/3/1995 KPD/SRS) The Nicolai Company manufactured and treated wooden doors at the site for 60 years. The doors were treated with a 5 solution of pentachlorophenol (PCP). (The rest of the solution was either diesel or kerosene). The dip tank holding the solution was located in the "Warehouse A" building on the northwest corner of the site, which is also where the treated doors were stacked. After operations shut down in 1987, Nicolai hired L.R. Squier Associates to investigate the property prior to sale. After the contamination was discovered, Nicolai signed a voluntary \$5K Letter Agreement with DEQ's Site Response Section (SRS) to investigate and clean up the contamination. Contaminated soils were found underneath Warehouse A; around an outdoor concrete pad where drums of PCP had been stored; in a "waste disposal area" near the Oil Storage Building; and around a concrete sump where tools and equipment had been steam-cleaned. (The sump drained to a storm sewer line, which discharges to the Columbia Slough 1,200 feet north of the site.)1) September 1991 CERCLA Preliminary Assessment report. 2) SRS Project Manager

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NICOLAI CO. (Continued)

S100497572

files (at Bekins).Petroleum hydrocarbons (primarily diesel and kerosene), pentachlorophenol, organic solvents, PCBsPast operating practices; on-site disposals. Time of Release: mostly 1957 to 1986.Groundwater at the site has not been sampled. Groundwater contamination from on-site activities is considered unlikely due to the 20+ feet of silty soils and relative immobility of the contaminants. The groundwater may be impacted from off-site sources, however.Nicolai Co. was purchased by Morgan Products, Ltd. in August 1986, and now operates as a wholly-owned subsidiary.The site is located in a busy commercial/industrial area. Businesses surround the site to the north, east, and west; the Kenton neighborhood lies to the south. Soils at the site are alluvial, mostly silts and sands to 24 feet, then grading to gravels by 40 feet. Groundwater is approximately 30 feet deep, and is not used for drinking. The Columbia Slough is approximately a quarter-mile north of the site. Access to the site is only partially restricted by a fence and adjacent buildings.(10/7/1991 DJH/SAS) A total of 408 cubic yards of contaminated soils were excavated and removed from the site in April 1990 by Century West Engineering. Contaminated soils under the warehouse could not be removed without razing the warehouse, and sowere left in place. Groundwater was not investigated under the voluntary agreement. DEQ signed off on the soil cleanup/removal 5/91. Following a Federal Preliminary Assessment, no further action was required under CERCLA. No further state action regarding soils is necessary unless the on-site warehouse is removed and contaminated soils underneath are exposed. If exposed, soil should be removed. (5/3/1995 KPD/SRS) The potential for groundwater contamination should also be investigated.Contamination left in place under warehouse.

OR ECSI ECWQ:

Owner Site Num: 131981
 FACA ID: 3134
 Site Name: Nicolai Co.
 Owner Name: Nicolai Co.
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5849 / -122.6847
 Owner Code: SUS

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID:	713713	Action ID:	9421
Agency:	Environmental Protection Agency	Region:	Not reported
Start Date:	1989-06-26 00:00:00	Complete Date:	Not reported
Substance Code:	Not reported	Rank Value:	0

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NICOLAI CO. (Continued)

S100497572

Employee Id:	Not reported	Cleanup Flag:	False
Updated By:	dmc	Update Date:	1995-09-15 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	DS1	Category:	EPA Led Action
Action Flag:	True	Action Code Flag:	False
Action:	Site added to CERCLIS		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	714926	Action ID:	9426
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1995-05-03 00:00:00	Complete Date:	1995-05-03 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	301	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1995-06-06 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EV2	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE PRIORITY EVALUATION FOR FURTHER ACTION		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	714928	Action ID:	9505
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1995-05-04 00:00:00	Complete Date:	1995-05-04 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	301	Cleanup Flag:	False
Updated By:	dmc	Update Date:	1997-10-07 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RSCS	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Site Confirmatory Sampling recommended		
Further Action:	Low		
Comments:	Recommend groundwater sampling.		

Admin ID:	719229	Action ID:	9425
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1991-05-01 00:00:00	Complete Date:	1991-05-01 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	302	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1995-06-06 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EV	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE EVALUATION		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	718490	Action ID:	9424
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1988-11-06 00:00:00	Complete Date:	Not reported
Substance Code:	SRS	Rank Value:	0
Employee Id:	302	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1995-06-06 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	ENTRY	Category:	Administrative Action
Action Flag:	True	Action Code Flag:	False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NICOLAI CO. (Continued)

S100497572

Action: Site added to database
 Further Action: Not reported
 Comments: Not reported

Admin ID:	723136	Action ID:	9444
Agency:	Environmental Protection Agency	Region:	Not reported
Start Date:	1991-09-30 00:00:00	Complete Date:	1991-09-30 00:00:00
Substance Code:	Not reported	Rank Value:	0
Employee Id:	Not reported	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1994-09-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	NFRAP	Category:	EPA Led Action
Action Flag:	True	Action Code Flag:	False
Action:	No Further Remedial Action Planned under Federal program		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	721605	Action ID:	9437
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1991-05-02 00:00:00	Complete Date:	1991-05-02 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	302	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1995-06-06 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	LRC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Listing Review completed		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	721606	Action ID:	9427
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1991-05-03 00:00:00	Complete Date:	1991-05-03 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	302	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1995-06-06 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EXCL	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Excluded from confirmed release definition		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	723383	Action ID:	9456
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1991-07-30 00:00:00	Complete Date:	1991-09-30 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	382	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1995-06-06 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	PA	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	BASIC PRELIMINARY ASSESSEMENT		
Further Action:	Not reported		
Comments:	Federal.		

Admin ID:	721671	Action ID:	9413
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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NICOLAI CO. (Continued)

S100497572

Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1991-06-01 00:00:00	Complete Date:	1991-08-26 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	302	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1995-06-06 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	CO	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Closeout activities on completed project		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	723961	Action ID:	9445
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1988-11-30 00:00:00	Complete Date:	Not reported
Substance Code:	SAS	Rank Value:	0
Employee Id:	Not reported	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-02-26 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	NOTIF	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Responsible party notified re 11/88 Inventory listing		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	724462	Action ID:	9491
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1988-08-31 00:00:00	Complete Date:	1991-05-03 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	302	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1995-06-06 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RM	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	REMOVAL		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	710165	Action ID:	9412
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1990-04-09 00:00:00	Complete Date:	1990-04-09 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	302	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1998-08-12 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	CNOR	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Consent Order		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	710166	Action ID:	9442
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1990-03-12 00:00:00	Complete Date:	1990-04-09 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	302	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1998-08-12 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NICOLAI CO. (Continued)

S100497572

Created By: Not reported
 Action Code: NEG
 Action Flag: True
 Action: NEGOTIATIONS
 Further Action: Not reported
 Comments: Not reported

Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 708644
 Agency: Dept Of Environmental Quality
 Start Date: 1991-05-03 00:00:00
 Substance Code: SRS
 Employee Id: 302
 Updated By: kpd
 Created By: Not reported
 Action Code: PNFA
 Action Flag: True
 Action: Partial No Further Action
 Further Action: Not reported
 Comments: Soil only.

Action ID: 9463
 Region: Headquarters
 Complete Date: 1991-05-03 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1998-12-15 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

OR ECSI DISPOSAL:

Disposal ID: Not reported
 Start Date: Not reported
 Unit Code: Not reported
 Disposal Qty: Not reported
 Monitor: Not reported
 Created By: Not reported
 Treatment: Not reported
 Disposal Method: Not reported
 Removed By: Not reported
 Comments: Not reported

Medium: Not reported
 End Date: Not reported
 Disposal Flag: Not reported
 Depth: Not reported
 Manifest Num: Not reported
 Created Date: Not reported

OR ECSI FEATURE:

Feature Id: Not reported
 Haz Release Id: Not reported
 Region ID: Not reported
 Township: Not reported
 Range: Not reported
 Section: Not reported
 Lat Long Method: Not reported
 Lat/Long: Not reported
 Feature Size: Not reported
 Created By: Not reported
 Last Update By: Not reported
 Address: Not reported
 City,St,Zip: Not reported
 County Code: Not reported
 Comment: Not reported

Feature: Not reported
 Relative Position: Not reported
 Reference Id: Not reported
 Township Zone: Not reported
 Range Zone: Not reported
 1/4 Section: Not reported
 Lat Long Source: Not reported
 Lat/Long (dms): Not reported
 Est Accuracy: Not reported
 Created Date: Not reported
 Last Updated On: Not reported

OR ECSI WELL:

Well ID: Not reported
 Water Resource Code: Not reported
 Effective Date: Not reported
 Aquifer Code: Not reported
 Ground Station Key: Not reported

OR ECSI OPERATIONS:

Operation Id: 131981
 Operation Status: Inactive

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NICOLAI CO. (Continued)

S100497572

Common Name: Nicolai Co.
 Yrs of Operation: 1927-1987
 Comments: Wood door manufacturing
 Updated By: kpd
 Update Date: 1995-05-03 00:00:00

LUST:

Facility ID: 26-92-0060
 Region: North Western Region
 Cleanup Start: 5-Mar-92
 Closed Date: 21-Jun-93
Cleanup Complete: 9-Jun-93

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**NICOLAI MORGAN PRODUCTS LTD
 1812 N COLUMBIA BLVD
 PORTLAND, OR 97217**

**FTTS 1009519127
 HIST FTTS N/A**

FTTS:

Case Number: Not reported
 Docket Number: 1090-06-36-2615
 Complaint Issue Date: 09/07/1990
 Abatement Amount: 0.0000
 Proposed Penalty: 20000.0000
 Final Assessment: 11000.0000
 Final Order Date: 12/06/1990
 Close Date: / /
 Violations(s): PCB, Dispose

FTTS INSP:

Inspection Number: 199003211450 2
 Region: 10
 Inspection Date: 03/21/1990
 Inspector: CULVER
 Violation occurred: Yes
 Investigation Type: Section 6 PCB Federal Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: User

HIST FTTS:

Case Number: Not reported
 Docket Number: 1090-06-36-2615
 Complaint Issue Date: 09/07/1990
 Abatement Amount: 0.0000
 Proposed Penalty: 20000.0000
 Final Assessment: 11000.0000
 Final Order Date: 12/06/1990
 Close Date: / /
 Violations(s): PCB, Dispose

HIST FTTS INSP:

Inspection Number: 199003211450 2
 Region: 10
 Inspection Date: Not reported
 Inspector: CULVER
 Violation occurred: Yes

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)Site		Database(s)	EPA ID Number

NICOLAI MORGAN PRODUCTS LTD (Continued)

1009519127

Investigation Type: Section 6 PCB Federal Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: User

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**NICOLAI-MORGAN
 1812 N COLUMBIA BLVD
 PORTLAND, OR 97217**

**RCRA-SQG 1000333439
 FINDS ORD038044152
 OR UST
 CERC-NFRAP**

RCRAInfo:

Owner: MORGAN PRODUCTS LTD
 EPA ID: ORD038044152
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

UST:

Facility ID: 6878
 Facility Telephone: (503) 285-9131
 Permittee Name: KENNETH R. ENNIS, HEAD MILWRIGHT
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 1
 Number of Tanks: 1

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NICOLAI-MORGAN (Continued)

1000333439

CERC-NFRAP:

Site ID: 1001272
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 06/26/1989
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: 09/30/1991
 Date Completed: 09/30/1991
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
 Date Started: Not reported
 Date Completed: 09/30/1991
 Priority Level: Not reported

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**GROUNDWATER - N COLUMBIA BLVD
 N COLUMBIA BLVD.
 PORTLAND, OR 97217**

**OR SHWS - ECSI S103842175
 N/A**

OR ECSI:

State ID Number: 1161	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 832	Investigation ID: 207
FACA ID: 44987	Further Action: 258
Lat/Long (dms): 45 35 23.30 / -122 41 33.00	County Code: 26.00
Score Value: Not reported	Cerclis ID: Not reported
Township Coord.: 1.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 9	Qtr Section: Not reported
Tax Lots: Not reported	Size: Not reported
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2006-12-13 11:45:38.683000000
Created Date: CONV	Created Time: 1991-12-31 00:00:00
Alias Name: Not reported	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: 121011	Haz Release ID: 380348
Qty Released: unknown	Date Released: unknown
Update Date: 1996-01-31 00:00:00	Update By: Not reported
Substance Code: 127-18-4	
Substance Name: TETRACHLOROETHYLENE	
Substance Abbrev.: Not reported	
Substance Category ID: 8519	
Substance Category: Volatiles	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Category ID: 8551	
Substance Category: Solvents of interest to Milwaukie Area GW study	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GROUNDWATER - N COLUMBIA BLVD (Continued)

S103842175

Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8519		
Substance Category:	Volatiles		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8551		
Substance Category:	Solvents of interest to Milwaukie Area GW study		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	316912		
Sub Alias Name:	ETHENE,TETRACHLORO-		
Substance Alias ID:	316913		
Sub Alias Name:	ETHYLENE TETRACHLORIDE		
Substance Alias ID:	316914		
Sub Alias Name:	PERCHLOROETHYLENE		
Substance Alias ID:	316915		
Sub Alias Name:	PERCLENENE		
Substance Alias ID:	316916		
Sub Alias Name:	TETRACHLOROETHENE		
Substance Alias ID:	316917		
Sub Alias Name:	TETRACHLOROETHENE,1,1,2,2-		
Substance Alias ID:	316918		
Sub Alias Name:	TETRACHLOROETHYLENE,1,1,2,2-		
Comment ID:	302793		
Release Code:	General Comments		
Release Comments:	CSCC monitoring well BH-19		
Sampling Result ID:	344034		
Feature Id:	Not reported		
Hazard Release Id:	380348		
Medium:	698		
Substance Abbrev.:	Not reported		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		
Lab Data:	True		
Sample Depth:	Not reported		
Start Date:	1996-02-06 00:00:00		
End Date:	Not reported		
Min Concentration:	Not reported		
Max Concentration:	Not reported		
Sample Comment:	2.4 ppb		
Last Update By:	gmw		
Update Date:	1997-05-07 00:00:00		
Substance ID.:	120883	Haz Release ID:	380946
Qty Released:	unknown	Date Released:	unknown
Update Date:	1997-07-05 00:00:00	Update By:	Not reported
Substance Code:	108-88-3		
Substance Name:	TOLUENE		
Substance Abbrev.:	Not reported		
Substance Category ID:	8520		
Substance Category:	Volatiles		
Category Level:	Not reported		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GROUNDWATER - N COLUMBIA BLVD (Continued)

S103842175

Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8520
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 316466
 Sub Alias Name: BENZENE,METHYL-
 Substance Alias ID: 316467
 Sub Alias Name: METHACIDE
 Substance Alias ID: 316468
 Sub Alias Name: METHYLBENZENE
 Substance Alias ID: 316469
 Sub Alias Name: METHYLBENZOL
 Substance Alias ID: 316470
 Sub Alias Name: PHENYLMETHANE
 Substance Alias ID: 316471
 Sub Alias Name: TOLUOL
 Comment ID: 302792
 Release Code: General Comments
 Release Comments: Groundwater from CSCC borehole BH-47
 Sampling Result ID: 342898
 Feature Id: Not reported
 Hazard Release Id: 380946
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1996-01-16 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 26 ppb
 Last Update By: gmw
 Update Date: 1997-05-07 00:00:00

Substance ID.: 121610
 Qty Released: unknown
 Update Date: 1997-07-05 00:00:00
 Substance Code: 71-55-6
 Substance Name: TRICHLOROETHANE,1,1,1-
 Substance Abbrev.: Not reported
 Substance Category ID: 8521
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8552
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8521

Haz Release ID: 380947
 Date Released: unknown
 Update By: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GROUNDWATER - N COLUMBIA BLVD (Continued)

S103842175

Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8552
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 318151
 Sub Alias Name: TCA,1,1,1-
 Substance Alias ID: 319183
 Sub Alias Name: BALTANA
 Substance Alias ID: 319184
 Sub Alias Name: CHLOROTHENE
 Substance Alias ID: 319185
 Sub Alias Name: METHYLCHLOROFORM
 Comment ID: 302794
 Release Code: General Comments
 Release Comments: CSCC monitoring well BH-9
 Sampling Result ID: 342899
 Feature Id: Not reported
 Hazard Release Id: 380947
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1995-10-13 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 1.6 ppb
 Last Update By: gmw
 Update Date: 1997-05-07 00:00:00

Substance ID.: 121781
 Qty Released: unknown
 Update Date: 1991-10-15 00:00:00
 Substance Code: 79-01-6
 Substance Name: TRICHLOROETHYLENE
 Substance Abbrev.: Not reported
 Substance Category ID: 8523
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8545
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8523
 Substance Category: Volatiles
 Category Level: Not reported

Haz Release ID: 383183
 Date Released: unknown
 Update By: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GROUNDWATER - N COLUMBIA BLVD (Continued)

S103842175

Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8545
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 317517
 Sub Alias Name: ETHINYL TRICHLORIDE
 Substance Alias ID: 317518
 Sub Alias Name: ETHYLENE TRICHLORIDE
 Substance Alias ID: 317519
 Sub Alias Name: TCE
 Substance Alias ID: 317520
 Sub Alias Name: TRI-CLENE
 Substance Alias ID: 317521
 Sub Alias Name: TRICHLOROETHENE
 Comment ID: 302795
 Release Code: General Comments
 Release Comments: CSCC monitoring well BH-9
 Sampling Result ID: 342897
 Feature Id: Not reported
 Hazard Release Id: 383183
 Medium: 698
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1995-10-13 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 27 ppb
 Last Update By: gmw
 Update Date: 1997-05-07 00:00:00

OR ECSI NARR:

NARR ID: 5731863	NARR Code: Contamination
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5731864	NARR Code: Data Sources
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5731865	NARR Code: Hazardous Substance/Waste Types
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5731866	NARR Code: Site Location
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5731867	NARR Code: Pathways Other Hazards
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GROUNDWATER - N COLUMBIA BLVD (Continued)

S103842175

NARR ID: 5731868 NARR Code: Remedial Action
 Created By: Not reported Created Date: 2002-12-17 08:50:04.127000000
 Updated By: Not reported Updated Date: 2002-12-17 08:50:04.127000000

NARR Comments: (5/7/97 GMW) A well on the former Armour Meat Co. site contained low levels of TCE (up to about 7 ppb) between 1991 and 1995 (this well has since been decommissioned). In addition, DEQ has data from a number of borings and monitoring wells installed along N Columbia Blvd. as part of the City of Portland's environmental investigation for the Columbia Slough Consolidation Conduit (sewer enhancement) project (ECSI #1818). These groundwater data, collected in 1995 and 1996, show TCE levels of up to 27 ppb, as well as occasional low-level hits of PCE, TCA, and toluene. The sources of these contaminants have not been identified. Correspondence and sampling data from Oregon Health Division; sampling data from Columbia Slough Consolidation Conduit (CSCC) project (ECSI #1818.) TCE, PCE, TCA, toluene. Chlorinated solvent contamination has been detected in groundwater below N Columbia Blvd. between I-5 on the east and N Portsmouth Ave. on the west. Kenton neighborhood. Groundwater is not known to be used for drinking water in this part of the City of Portland. (5/7/97 GMW) Site Assessment recommends a discovery project in this area to determine the source(s) of shallow groundwater contamination. Because levels of VOCs have remained generally low, and because shallow groundwater is not known to be used to supply drinking water in this area, further state investigation is considered a low priority. (11/10/97 LSK) Site re-evaluated as part of review of all sites within the Columbia Slough Study Area. This well is located just south of the Lower Slough. Medium for site screening recommended.

OR ECSI ECWQ:

Owner Site Num: 132468
 FACA ID: 44987
 Site Name: Groundwater - N Columbia BLVD
 Owner Name: Groundwater - N Columbia BLVD
 Owner City, St, Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5908 / -122.7041
 Owner Code: LIS

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID: 716324 Action ID: 9424
 Agency: Dept Of Environmental Quality Region: Not reported
 Start Date: 1991-12-31 00:00:00 Complete Date: Not reported
 Substance Code: SAS Rank Value: 0

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GROUNDWATER - N COLUMBIA BLVD (Continued)

S103842175

Employee Id: 224
 Updated By: CONV
 Created By: Not reported
 Action Code: ENTRY
 Action Flag: True
 Action: Site added to database
 Further Action: Not reported
 Comments: Not reported

Cleanup Flag: False
 Update Date: 1995-03-17 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Administrative Action
 Action Code Flag: False

Admin ID: 721501
 Agency: Dept Of Environmental Quality
 Start Date: 1991-10-14 00:00:00
 Substance Code: SAS
 Employee Id: 224
 Updated By: CONV
 Created By: Not reported
 Action Code: EV
 Action Flag: True
 Action: SITE EVALUATION
 Further Action: Not reported
 Comments: Not reported

Action ID: 9425
 Region: Not reported
 Complete Date: 1991-10-14 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1994-09-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 722643
 Agency: Dept Of Environmental Quality
 Start Date: 1992-12-03 00:00:00
 Substance Code: SAS
 Employee Id: 649
 Updated By: CONV
 Created By: Not reported
 Action Code: PRC
 Action Flag: True
 Action: Facility proposed for Confirmed Release List
 Further Action: Not reported
 Comments: Not reported

Action ID: 9465
 Region: Not reported
 Complete Date: 1992-12-03 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1994-09-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 722680
 Agency: Dept Of Environmental Quality
 Start Date: 1993-01-01 00:00:00
 Substance Code: SAS
 Employee Id: Not reported
 Updated By: CONV
 Created By: Not reported
 Action Code: OOCL
 Action Flag: True
 Action: Owner/operator comments received on listing notification
 Further Action: Not reported
 Comments: Letter from Armour Swift-Eckrich dated 12/29/92

Action ID: 9451
 Region: Not reported
 Complete Date: Not reported
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1994-09-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 724403
 Agency: Dept Of Environmental Quality
 Start Date: 1991-10-15 00:00:00
 Substance Code: SAS
 Employee Id: 224
 Updated By: CONV
 Created By: Not reported
 Action Code: LRC
 Action Flag: True

Action ID: 9437
 Region: Not reported
 Complete Date: 1991-10-15 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1994-09-13 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GROUNDWATER - N COLUMBIA BLVD (Continued)

S103842175

Action: Listing Review completed
 Further Action: Not reported
 Comments: Not reported

Admin ID:	724795	Action ID:	9498
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	1991-10-16 00:00:00	Complete Date:	1991-10-16 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	224	Cleanup Flag:	False
Updated By:	CONV	Update Date:	1994-09-13 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RPLC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Proposal for Confirmed Release List recommended		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	709348	Action ID:	9508
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1996-11-19 00:00:00	Complete Date:	1996-11-19 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	466	Cleanup Flag:	False
Updated By:	GWISTAR	Update Date:	2003-05-30 16:49:51.
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RSSC	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Site Screening recommended (EV)		
Further Action:	Medium		
Comments:	Not reported		

Admin ID:	710873	Action ID:	9426
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1996-11-19 00:00:00	Complete Date:	1996-11-19 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	466	Cleanup Flag:	False
Updated By:	GWISTAR	Update Date:	2003-05-30 16:49:57.
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EV2	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE PRIORITY EVALUATION FOR FURTHER ACTION		
Further Action:	0		
Comments:	Not reported		

Admin ID:	710276	Action ID:	9438
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1997-08-22 00:00:00	Complete Date:	1997-08-22 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	730	Cleanup Flag:	False
Updated By:	kvp	Update Date:	1997-08-27 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	LSC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility placed on Confirmed Release List		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	712051	Action ID:	9451
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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GROUNDWATER - N COLUMBIA BLVD (Continued)

S103842175

Agency: Dept Of Environmental Quality Region: Not reported
 Start Date: 1997-05-02 00:00:00 Complete Date: 1997-05-02 00:00:00
 Substance Code: SAS Rank Value: 0
 Employee Id: Not reported Cleanup Flag: False
 Updated By: gmw Update Date: 1997-05-07 00:00:00
 Created By: Not reported Created Date: 2002-12-17 08:50:22.
 Action Code: OOCL Category: Listing Action
 Action Flag: True Action Code Flag: False
 Action: Owner/operator comments received on listing notification
 Further Action: Not reported
 Comments: Letter from Mark Reeve, Reeve & Reeve, dated 5/2/97.

Admin ID: 712054 Action ID: 9448
 Agency: Dept Of Environmental Quality Region: Northwestern Region
 Start Date: 1997-05-07 00:00:00 Complete Date: 1997-07-31 00:00:00
 Substance Code: SAS Rank Value: 0
 Employee Id: 767 Cleanup Flag: False
 Updated By: gmw Update Date: 1997-07-31 00:00:00
 Created By: Not reported Created Date: 2002-12-17 08:50:22.
 Action Code: NRC Category: Listing Action
 Action Flag: True Action Code Flag: False
 Action: Review for final listing
 Further Action: Not reported
 Comments: Not reported

Admin ID: 712055 Action ID: 9479
 Agency: Dept Of Environmental Quality Region: Northwestern Region
 Start Date: 1997-05-07 00:00:00 Complete Date: 1997-05-07 00:00:00
 Substance Code: SAS Rank Value: 0
 Employee Id: 767 Cleanup Flag: False
 Updated By: gmw Update Date: 1999-04-06 00:00:00
 Created By: Not reported Created Date: 2002-12-17 08:50:22.
 Action Code: RFIA Category: Remedial Action
 Action Flag: True Action Code Flag: False
 Action: Further Investigation of Area Facilities recommended
 Further Action: Medium
 Comments: Not reported

Admin ID: 711369 Action ID: 9465
 Agency: Dept Of Environmental Quality Region: Not reported
 Start Date: 1997-01-08 00:00:00 Complete Date: 1997-01-08 00:00:00
 Substance Code: SAS Rank Value: 0
 Employee Id: 767 Cleanup Flag: False
 Updated By: kvp Update Date: 1997-01-08 00:00:00
 Created By: Not reported Created Date: 2002-12-17 08:50:22.
 Action Code: PRC Category: Listing Action
 Action Flag: True Action Code Flag: False
 Action: Facility proposed for Confirmed Release List
 Further Action: Not reported
 Comments: Headsup letter sent out January 8, 1997 giving additional comment period to end February 14, 1997.

Admin ID: 712427 Action ID: 9488
 Agency: Dept Of Environmental Quality Region: Northwestern Region
 Start Date: 1997-07-31 00:00:00 Complete Date: 1997-07-31 00:00:00
 Substance Code: SAS Rank Value: 0
 Employee Id: 767 Cleanup Flag: False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

GROUNDWATER - N COLUMBIA BLVD (Continued)

S103842175

Updated By:	gmw	Update Date:	1997-07-31 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RLSC	Category:	Listing Action
Action Flag:	False	Action Code Flag:	False
Action:	Listing on Confirmed Release List recommended		
Further Action:	Not reported		
Comments:	Not reported		

OR ECSI DISPOSAL:

Disposal ID:	Not reported	Medium:	Not reported
Start Date:	Not reported	End Date:	Not reported
Unit Code:	Not reported	Disposal Flag:	Not reported
Disposal Qty:	Not reported	Depth:	Not reported
Monitor:	Not reported	Manifest Num:	Not reported
Created By:	Not reported	Created Date:	Not reported
Treatment:	Not reported		
Disposal Method:	Not reported		
Removed By:	Not reported		
Comments:	Not reported		

OR ECSI FEATURE:

Feature Id:	Not reported	Feature:	Not reported
Haz Release Id:	Not reported	Relative Position:	Not reported
Region ID:	Not reported	Reference Id:	Not reported
Township:	Not reported	Township Zone:	Not reported
Range:	Not reported	Range Zone:	Not reported
Section:	Not reported	1/4 Section:	Not reported
Lat Long Method:	Not reported	Lat Long Source:	Not reported
Lat/Long:	Not reported	Lat/Long (dms):	Not reported
Feature Size:	Not reported	Est Accuracy:	Not reported
Created By:	Not reported	Created Date:	Not reported
Last Update By:	Not reported	Last Updated On:	Not reported
Address:	Not reported		
City,St,Zip:	Not reported		
County Code:	Not reported		
Comment:	Not reported		

OR ECSI WELL:

Well ID:	Not reported
Water Resource Code:	Not reported
Effective Date:	Not reported
Aquifer Code:	Not reported
Ground Station Key:	Not reported

OR ECSI OPERATIONS:

Operation Id:	132468
Operation Status:	Unknown
Common Name:	Groundwater - N Columbia BLVD
Yrs of Operation:	Not reported
Comments:	Not reported
Updated By:	jmw
Update Date:	2001-06-04 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

**83 NORSTAR BUSINESS CENTER
 8501 N ALBINA AVE.
 PORTLAND, OR 97217**

**OR SHWS - ECSI S106497213
 OR VCS N/A**

OR ECSI:

State ID Number: 3765	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 0	Investigation ID: 208
FACA ID: 47897	Further Action: 0
Lat/Long (dms): 45 35 6.40 / -122 40 28.60	County Code: 26.00
Score Value: Not reported	Cerclis ID: Not reported
Township Coord.: 1.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 10	Qtr Section: Not reported
Tax Lots: 2100	Size: 1.98 acres
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2006-03-07 15:47:59.273000000
Created Date: JWAGGY	Created Time: 2002-12-31 14:59:22.
Alias Name: Not reported	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: Not reported	Haz Release ID: Not reported
Qty Released: Not reported	Date Released: Not reported
Update Date: Not reported	Update By: Not reported
Substance Code: Not reported	
Substance Name: Not reported	
Substance Abbrev.: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Alias ID: Not reported	
Sub Alias Name: Not reported	
Comment ID: Not reported	
Release Code: Not reported	
Release Comments: Not reported	
Sampling Result ID: Not reported	
Feature Id: Not reported	
Hazard Release Id: Not reported	
Medium: Not reported	
Substance Abbrev.: Not reported	
Unit Code: Not reported	
Observation: Not reported	
Owner Operator: Not reported	
Lab Data: Not reported	
Sample Depth: Not reported	
Start Date: Not reported	
End Date: Not reported	
Min Concentration: Not reported	
Max Concentration: Not reported	
Sample Comment: Not reported	
Last Update By: Not reported	
Update Date: Not reported	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NORSTAR BUSINESS CENTER (Continued)

S106497213

OR ECSI NARR:

NARR ID:	5742810	NARR Code:	Manner of Release
Created By:	JWAGGY	Created Date:	2002-12-31 15:04:30.817000000
Updated By:	JWAGGY	Updated Date:	2002-12-31 15:04:30.817000000

NARR ID:	5742811	NARR Code:	Remedial Action
Created By:	JWAGGY	Created Date:	2002-12-31 15:05:40.363000000
Updated By:	JWAGGY	Updated Date:	2005-06-17 15:41:25.717000000

NARR ID:	5742812	NARR Code:	Site History
Created By:	JWAGGY	Created Date:	2002-12-31 15:06:23.880000000
Updated By:	JWAGGY	Updated Date:	2002-12-31 15:06:23.880000000

NARR Comments: Unknown.(12/31/02 CH/SAS) Evaluated as part of focused work on Columbia Slough. In 2000 and 2001, environmental investigations were performed on this property. Past use as auto/truck repair. (6/16/05 HDL/VCP)Past use as an auto/truck repair facility.

OR ECSI ECWQ:

Owner Site Num: 134651
 FACA ID: 47897
 Site Name: Norstar Business Center
 Owner Name: Norstar Business Center
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5847 / -122.6743
 Owner Code: SUS

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID:	725058	Action ID:	9424
Agency:	Dept Of Environmental Quality	Region:	Not reported
Start Date:	2002-12-31 00:00:00	Complete Date:	2002-12-31 00:00:00
Substance Code:	Not reported	Rank Value:	Not reported
Employee Id:	313	Cleanup Flag:	False
Updated By:	JWAGGY	Update Date:	2002-12-31 14:59:22.
Created By:	JWAGGY	Created Date:	2002-12-31 14:59:22.
Action Code:	ENTRY	Category:	Administrative Action
Action Flag:	True	Action Code Flag:	False
Action:	Site added to database		
Further Action:	Not reported		
Comments:	Not reported		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NORSTAR BUSINESS CENTER (Continued)

S106497213

Admin ID: 725059
 Agency: Dept Of Environmental Quality
 Start Date: 2002-12-31 00:00:00
 Substance Code: SAS
 Employee Id: 2339
 Updated By: JWAGGY
 Created By: JWAGGY
 Action Code: RSSC
 Action Flag: True
 Action: Site Screening recommended (EV)
 Further Action: High
 Comments: Not reported

Action ID: 9508
 Region: Northwestern Region
 Complete Date: 2002-12-31 00:00:00
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2002-12-31 15:03:14.
 Created Date: 2002-12-31 15:02:55.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 730435
 Agency: Dept Of Environmental Quality
 Start Date: 2005-06-15 00:00:00
 Substance Code: VCS
 Employee Id: 480
 Updated By: JWAGGY
 Created By: JWAGGY
 Action Code: SI
 Action Flag: True
 Action: SITE INVESTIGATION
 Further Action: 0
 Comments: Not reported

Action ID: 9511
 Region: Northwestern Region
 Complete Date: Not reported
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2005-06-17 15:36:18.
 Created Date: 2005-06-15 12:11:40.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 730487
 Agency: Dept Of Environmental Quality
 Start Date: 1997-11-17 00:00:00
 Substance Code: VCS
 Employee Id: 480
 Updated By: GWISTAR
 Created By: HLARSEN
 Action Code: RM
 Action Flag: True
 Action: REMOVAL
 Further Action: 0
 Comments: 98.89 tons of diesel contaminated soil. disposed of at Hillsboro Landfill.

Action ID: 9491
 Region: Northwestern Region
 Complete Date: 1997-11-18 00:00:00
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2005-08-04 08:37:39
 Created Date: 2005-06-17 15:34:50.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 730488
 Agency: Dept Of Environmental Quality
 Start Date: 2005-06-17 00:00:00
 Substance Code: vcs
 Employee Id: 480
 Updated By: HLARSEN
 Created By: HLARSEN
 Action Code: LTAG
 Action Flag: True
 Action: Letter Agreement
 Further Action: 0
 Comments: Not reported

Action ID: 9440
 Region: Northwestern Region
 Complete Date: 2005-06-17 15:14:34
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2005-06-17 15:38:31.
 Created Date: 2005-06-17 15:38:31.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 731083
 Agency: Dept Of Environmental Quality
 Start Date: 2002-12-12 00:00:00
 Substance Code: SA

Action ID: 9425
 Region: Northwestern Region
 Complete Date: 2005-04-27 07:56:36
 Rank Value: 87

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NORSTAR BUSINESS CENTER (Continued)

S106497213

Employee Id: 2339
 Updated By: CHARMAN
 Created By: CHARMAN
 Action Code: EV
 Action Flag: True
 Action: SITE EVALUATION
 Further Action: High
 Comments: Not reported

Cleanup Flag: False
 Update Date: 2005-09-27 08:01:30.
 Created Date: 2005-09-27 08:00:15.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 731084
 Agency: Dept Of Environmental Quality
 Start Date: 2005-04-27 00:00:00
 Substance Code: SA
 Employee Id: 2339
 Updated By: CHARMAN
 Created By: CHARMAN
 Action Code: NSFL
 Action Flag: True
 Action: Insufficient information to list
 Further Action: 0
 Comments: Not reported

Action ID: 9449
 Region: Northwestern Region
 Complete Date: 2005-04-27 07:56:36
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2005-09-27 08:01:22.
 Created Date: 2005-09-27 08:01:22.
 Category: Listing Action
 Action Code Flag: False

OR ECSI DISPOSAL:

Disposal ID: Not reported
 Start Date: Not reported
 Unit Code: Not reported
 Disposal Qty: Not reported
 Monitor: Not reported
 Created By: Not reported
 Treatment: Not reported
 Disposal Method: Not reported
 Removed By: Not reported
 Comments: Not reported

Medium: Not reported
 End Date: Not reported
 Disposal Flag: Not reported
 Depth: Not reported
 Manifest Num: Not reported
 Created Date: Not reported

OR ECSI FEATURE:

Feature Id: Not reported
 Haz Release Id: Not reported
 Region ID: Not reported
 Township: Not reported
 Range: Not reported
 Section: Not reported
 Lat Long Method: Not reported
 Lat/Long: Not reported
 Feature Size: Not reported
 Created By: Not reported
 Last Update By: Not reported
 Address: Not reported
 City,St,Zip: Not reported
 County Code: Not reported
 Comment: Not reported

Feature: Not reported
 Relative Position: Not reported
 Reference Id: Not reported
 Township Zone: Not reported
 Range Zone: Not reported
 1/4 Section: Not reported
 Lat Long Source: Not reported
 Lat/Long (dms): Not reported
 Est Accuracy: Not reported
 Created Date: Not reported
 Last Updated On: Not reported

OR ECSI WELL:

Well ID: Not reported
 Water Resource Code: Not reported
 Effective Date: Not reported
 Aquifer Code: Not reported
 Ground Station Key: Not reported

OR ECSI OPERATIONS:

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NORSTAR BUSINESS CENTER (Continued)

S106497213

Operation Id: 134651
 Operation Status: Active
 Common Name: Norstar Business Center
 Yrs of Operation: Unknown
 Comments: Automobile and truck repair and salvage.
 Updated By: JWAGGY
 Update Date: 2002-12-31 15:04:04.

VCS:

ECS Site ID: 3765
 CRL: SUS
 Facility Size: 1.98 acres
 Action: SITE INVESTIGATION
 Start Date: 15-Jun-05
 End Date: Not reported
 Project Manager Name: Henning Larsen
 Program: VCS

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**OR HAZMAT S108390867
 N/A**

**N ALBINA / N ARGYLE
 PORTLAND, OR 97217**

HAZMAT:

Responsible Party: MATT TRACY
 RP Company: WASTE RECOVERY INC
 RP Address: 8501 N BORTHWICK
 RP City,St,Zip: PORTLAND, OR 97217
 Facility ID: HM06-970435 OERS Number: Not reported
 Date Added: Not reported Unit: Not reported
 Osm Incident Report Number: 970435
 Dept. Responding: PORTLAND BUREAU OF F&R & EMS
 Date Added: Not reported
 Person Making Report: CRAIG FINK
 Title: LT
 Agency: PORTLAND BUREAU OF F&R & EMS
 Phone: (503) 823-3700
 Date Of Incident: 10/27/1997
 Call Time: 20:26
 In Route: 0:00
 Arrival: 20:33
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: 21:31
 Dist Of Incident: PORTLAND BUREAU OF F&R & EMS
 Were State Resources Used?: No
 Was Oers Notified?: Yes
 Oers Number: Not reported
 Team Number: HM06
 Agency Report Number: Not reported
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Private Land
 Area Type: Industrial
 Responsible Party(les): MATT TRACY
 Company: WASTE RECOVERY INC
 Respcontact: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S108390867

Address: 8501 N BORTHWICK
 Txtrespcty: PORTLAND
 Txtrespstate: OR
 Txtrespzipcode: 97217
 Phone: (503) 283-2261
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released?No
 Operation Performed: In Route
 Cause: Motor Vehicle Accident
 Vehicle And Cargo: 100
 Fixed Property: 1000
 Total Loss: \$1,100.00
 Roincid: HM06-970435

Comments: REPORTED SPILL WAS CAUSED BY THE TEARING AWAY OF A DIESEL FUEL CROSS OVER LINE BETWEEN TWO SADDLE TANKS ON A SEMI TRACTOR WHILE THE TRACTOR WAS BACKING TO CONNECT TO TRAILER ASSEMBLY/APPROX 100 GAL OF DIESEL SPILLED FROM DRIVERS SIDE TANK ON TO GROUND/SPILL OCCURRED AT A STORAGE LOT OWNED BY EARL YATES/OERS & DEQ NOTIFIED/STANDING DIESEL FUEL WAS ABATED BY ABSORBANT PADS SUPPLIED BY THE RESPONSIBLE PARTY/NO RUNOFF TO WATERSHED OR SEWERS WAS OBSERVED/SOME MINOR CONTAINMENT BUFFERS WERE BUILT BYE8/DEQ TO RESPOND 10/28 TO ASSESS FOR REMOVAL OF CONTAMINATED SOIL/TRUCK 8 CLEARED

OR HAZMAT:

Incident Id: 970435
 Action At Scene: 2

Incident Id: 970435
 Action At Scene: 7

Incident Id: 970435
 Action At Scene: 12

OR HAZMAT:

Chemical Info: 1067
 Chemical Id: 9321
 Incident Id: 970435
 Chemical Name: DIESEL
 UNNA: Not reported
 Amount At Risk: 200
 Amount Released: 100
 Amount Measured: 2
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 9321
 Chemical Name: DIESEL
 Hazardous Ingredient: PETROLEUM DISTILLATES
 Hazardous Class 1: 3.3
 Hazardous Class 2: 6.3
 Hazardous Rank: 2
 Case Number: 68476346
 UNNA Number: 1202

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S108390867

EPA Pest Reg: Not reported
 EHA Chem: N
 PSM Chem: N
 CAA 112R Chem: N

OR HAZMAT:
 Method Used Id: 6383
 Incident Id: 970435
 Identity Method: 5

OR HAZMAT:
 Release Behavior Id: 4890
 Incident Id: 970435
 Behavior: 4

83 FISHERMANS MARINE SUPPLY
 901 N COLUMBIA BLVD
 PORTLAND, OR 97217

FTTS 1007278122
 HIST FTTS N/A

FTTS INSP:
 Inspection Number: 199212162778 1
 Region: 10
 Inspection Date: 12/16/1992
 Inspector: FULTS
 Violation occurred: No
 Investigation Type: General Product Review
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: FIFRA
 Facility Function: Marketplace

HIST FTTS INSP:
 Inspection Number: 199212162778 1
 Region: 10
 Inspection Date: Not reported
 Inspector: FULTS
 Violation occurred: No
 Investigation Type: General Product Review
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: FIFRA
 Facility Function: Marketplace

83 FISHERMANS MARINE SUPPLY COMPA
 901 N COLUMBIA BLVD
 PORTLAND, OR 97217

RCRA-SQG 1004771218
 FINDS ORQ000003731

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

FISHERMANS MARINE SUPPLY COMPA (Continued)

1004771218

RCRAInfo:

Owner: FISHERMAN'S MARINE & OUTDOOR
 (503) 283-8310
 EPA ID: ORQ000003731
 Contact: FRANK REEVES
 (503) 283-8310
 Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

83

**GLANZ, GEORGE
 8601 N ALBINA AVE
 PORTLAND, OR 97217**

**OR LUST U000432858
 OR UST N/A**

LUST:

Facility ID: 26-89-0093
 Region: North Western Region
 Cleanup Start: 16-May-89
 Closed Date: 23-Jan-90
Cleanup Complete: 23-Jan-90

UST:

Facility ID: 6048
 Facility Telephone: (503) 284-1579
 Permittee Name: GEORGE GLANZ, OWNER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 3

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EPA ID Number
 EDR ID Number

GLANZ, GEORGE (Continued)

U000432858

Number of Tanks: 3

**83 GLANZ, GEORGE
 8601 N ALBINA AVE
 PORTLAND, OR 97217**

**FINDS 1006846542
 110014083348**

FINDS:

Other Pertinent Environmental Activity Identified at Site

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**84 WILLIAMS, ADRIAN
 1247 N WINCHELL ST
 PORTLAND, OR 97217**

**OR LUST S108060519
 N/A**

LUST:

Facility ID: 26-06-1037
 Region: North Western Region
 Cleanup Start: 7-Jun-06
 Closed Date: 1-Aug-06
Cleanup Complete: 1-Aug-06

**84 JANICE SEYMOUR ESTATE
 1257 N WINCHELL STREET
 PORTLAND, OR 97217**

**OR LUST S106475219
 N/A**

LUST:

Facility ID: 26-04-0128
 Region: North Western Region
 Cleanup Start: 5-Feb-04
 Closed Date: 1-Jun-04
Cleanup Complete: 1-Jun-04

**84 OSBORN, MILTON
 1265 N WINCHELL ST
 PORTLAND, OR 97217**

**OR LUST S105463878
 N/A**

LUST:

Facility ID: 26-02-5679
 Region: North Western Region
 Cleanup Start: 17-Apr-02
 Closed Date: 10-Jul-02
Cleanup Complete: 10-Jul-02

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EDR ID Number
 EPA ID Number

84 OSBORN, MILTON FINDS 1006849122
 1265 N WINCHELL ST 110014110194
 PORTLAND, OR 97217

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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84 PEREPECHAEZ, VALERY OR LUST S108060349
 1268 N WINCHELL ST N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-06-0804
 Region: North Western Region
 Cleanup Start: 8-May-06
 Closed Date: 24-Jul-06
Cleanup Complete: 24-Jul-06

84 PULIOFF, JIMMY OR LUST S106475305
 1307 N WINCHELL STREET N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-04-0246
 Region: North Western Region
 Cleanup Start: 23-Feb-04
 Closed Date: 11-Mar-04
Cleanup Complete: 11-Mar-04

84 DOLL, JEROME OR LUST S104974429
 1330 N WINCHELL N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-01-6019
 Region: North Western Region
 Cleanup Start: 22-May-01
 Closed Date: Not reported
Cleanup Complete: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EPA ID Number EDR ID Number

84 **DOLL, JEROME** FINDS 1006857568
1330 N WINCHELL 110014200006
PORTLAND, OR 97217

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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84 **ESTATE OF BETTY CARLSON** FINDS 1006846123
1416 N WATTS ST 110014079077
PORTLAND, OR 97217

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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84 **ESTATE OF BETTY CARLSON** OR LUST S105711085
1416 N WATTS STREET N/A
PORTLAND, OR 97217

LUST:
 Facility ID: 26-02-1015
 Region: North Western Region
 Cleanup Start: 8-Oct-02
 Closed Date: 27-Nov-02
Cleanup Complete: 27-Nov-02

84 **ARMSTRONG, HILDA** OR LUST S104658354
1245 N WATTS STREET N/A
PORTLAND, OR 97217

LUST:
 Facility ID: 26-00-5107
 Region: North Western Region
 Cleanup Start: 15-Jun-00
 Closed Date: 26-Sep-00
Cleanup Complete: 26-Sep-00

MAP FINDINGS

Map ID				EDR ID Number
Direction				
Distance				
Distance (ft.)	Site	Database(s)		EPA ID Number

84	ARMSTRONG, HILDA 1245 N WATTS STREET PORTLAND, OR 97217	FINDS	1006868638 110014315883
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FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

84	HOME COMMING FINANCIAL NETWORK 1214 N WATTS ST PORTLAND, OR 97217	OR LUST	S104908144 N/A
----	--	---------	---------------------------------

LUST:
 Facility ID: 26-01-5479
 Region: North Western Region
 Cleanup Start: 19-Mar-01
 Closed Date: 8-Jun-04
Cleanup Complete: 8-Jun-04

84	HOME COMMING FINANCIAL NETWORK 1214 N WATTS ST PORTLAND, OR 97217	FINDS	1006868183 110014311306
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FINDS:
 Other Pertinent Environmental Activity Identified at Site

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84	1214 N WATTS PORTLAND, OR 97217	OR HAZMAT	S105527053 N/A
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HAZMAT:
 Responsible Party: MARY C POPE
 RP Company: HOME OWNER
 RP Address: 1214 N WTTS
 RP City,St,Zip: PORTLAND, OR 97217
 Facility ID: HM06-000250
 Date Added: 11/20/2000
 OERS Number: Not reported
 Unit: Not reported
 Osfm Incident Report Number: 000250
 Dept. Responding: HAZMAT TEAM PORTLAND - 06
 Date Added: 11/20/2000

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105527053

Person Making Report: LEO E KRICK
 Title: LT
 Agency: HAZMAT TEAM PORTLAND - 06
 Phone: (503) 843-4970
 Date Of Incident: 11/3/2000
 Call Time: 13:30
 In Route: 13:40
 Arrival: 14:09
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: 17:30
 Dist Of Incident: HAZMAT TEAM PORTLAND - 06
 Were State Resources Used?: No
 Was Oers Notified?: Yes
 Oers Number: Not reported
 Team Number: HM06
 Agency Report Number: FP00050320
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Public Structure
 Area Type: Residential
 Responsible Party(les): MARY C POPE
 Company: HOME OWNER
 Respcontact: Not reported
 Address: 1214 N WTTS
 Txtrespcity: PORTLAND
 Txtrespstate: OR
 Txtrespzipcode: 97217
 Phone: (503) 283-3239
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released?: No
 Operation Performed: Not reported
 Cause: Improper Storage
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roicid: HM06-000250
 Comments: PORTLAND FIRE HAZMAT TEAM #6 RESPONDED TO A REPORT OF A DRUG LAB AT THE LISTED ADDRESS AT THE REQUEST OF DVD SGT HENDRICKS. ON ARRIVAL WE WERE BRIEFED BY T-41 LT DOTSON AND SGT HENDRICKS WHO INDICATED WE HAD A "BOXED LAB". NEXT WE TAPPED OFF THE HOT-ZONE, SECURED A WATER SUPPLY AND SET UP DECON AND THE SAMPLING TABLE. WE SUITED ONE OFFICER, (KRANTZ) WHO PROCEEDED TO REMOVE TWO CONTAINERS FOR SAMPLING AND EVIDENCE COLLECTION. THE PROPERTY WAS THEN POSTED AND THE EVIDENCE SHEETS WERE COPIED AND GIVEN TO HAZMAT COORDINATOR HENLE. OERS AND OSFMO WERE NOTIFIED. MILEAGE: STARTING 21889 ENDING 21921.

 OR HAZMAT:
 Incident Id: 000250
 Action At Scene: 1

 Incident Id: 000250
 Action At Scene: 3

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S105527053

Incident Id:	000250
Action At Scene:	4
Incident Id:	000250
Action At Scene:	6
Incident Id:	000250
Action At Scene:	11
Incident Id:	000250
Action At Scene:	12
Incident Id:	000250
Action At Scene:	13
OR HAZMAT:	
Chemical Info:	4048
Chemical Id:	35430
Incident Id:	000250
Chemical Name:	UNKNOWN CHEMICAL
UNNA:	Not reported
Amount At Risk:	0
Amount Released:	0
Amount Measured:	0
Biological:	F
Radiological:	F
OR HAZMAT:	
Chemical Id:	35430
Chemical Name:	UNKNOWN CHEMICAL
Hazardous Ingredient:	UNKNOWN CHEMICAL
Hazardous Class 1:	9.0
Hazardous Class 2:	Not reported
Hazardous Rank:	2
Case Number:	Not reported
UNNA Number:	Not reported
EPA Pest Reg:	Not reported
EHA Chem:	Not reported
PSM Chem:	Not reported
CAA 112R Chem:	Not reported
OR HAZMAT:	
Method Used Id:	430
Incident Id:	000250
Identity Method:	7
OR HAZMAT:	
Release Behavior Id:	6402
Incident Id:	000250
Behavior:	10

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EPA ID Number
 EDR ID Number

84 PRASAD, S HOT OR LUST S100921250
 1308 N WATT N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-94-5041
 Region: North Western Region
 Cleanup Start: 26-Feb-94
 Closed Date: 23-Feb-05
 Cleanup Complete: 23-Feb-05

84 BEULAH MORSE-ESTATE OR LUST S106475838
 1508 N SCHOFIELD ST N/A
 PORTLAND, OR 97203

LUST:
 Facility ID: 26-04-1012
 Region: North Western Region
 Cleanup Start: 4-Jun-04
 Closed Date: 13-Jul-04
 Cleanup Complete: 13-Jul-04

84 JACOBSEN, JAKE OR LUST S104974300
 1637 N SCHOFFIELD N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-01-5819
 Region: North Western Region
 Cleanup Start: 4-May-01
 Closed Date: 23-Apr-02
 Cleanup Complete: 23-Apr-02

84 FOX CAPITAL OR LUST S106856607
 8227 N MONTANA AVE N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-05-0062
 Region: North Western Region
 Cleanup Start: 18-Jan-05
 Closed Date: Not reported
 Cleanup Complete: Not reported

84 MARSUBIAN, RICK FINDS 1006862020
 1611 N KILPATRICK 110014247074
 PORTLAND, OR 97217

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

MARSUBIAN, RICK (Continued)

1006862020

understand and comply with state and federal environmental regulations.

84

**MARSUBIAN, RICK
 1611 N KILPATRICK
 PORTLAND, OR 97217**

**OR LUST S104658705
 N/A**

LUST:

Facility ID: 26-00-5652
 Region: North Western Region
 Cleanup Start: 21-Aug-00
 Closed Date: 30-Oct-00
Cleanup Complete: 30-Oct-00

84

**N INTERSTATE AVE / N INTERSTATE PL
 PORTLAND, OR 97217**

**OR HAZMAT S106078948
 OR CDL N/A**

HAZMAT:

Responsible Party: RUSSELL D BELL
 RP Company: VEHICLE OWNER
 RP Address: 2624 NE GOING
 RP City,St,Zip: PORTLAND, OR 97217
 Facility ID: HM06-030140 OERS Number: Not reported
 Date Added: 9/25/2003 Unit: Not reported
 Osm Incident Report Number: 030140
 Dept. Responding: HAZMAT TEAM PORTLAND - 06
 Date Added: 9/25/2003
 Person Making Report: LEO E. KRICK
 Title: LIEUTENANT
 Agency: HAZMAT TEAM PORTLAND - 06
 Phone: (503) 823-3856
 Date Of Incident: 8/31/2003
 Call Time: 22:50
 In Route: 23:05
 Arrival: 23:20
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: 1:30
 Dist Of Incident: HAZMAT TEAM PORTLAND - 06
 Were State Resources Used?: No
 Was Oers Notified?: Yes
 Oers Number: Not reported
 Team Number: HM06
 Agency Report Number: Not reported
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Public Road
 Area Type: Not reported
 Responsible Party(les): RUSSELL D BELL
 Company: VEHICLE OWNER
 Respcontact: Not reported
 Address: 2624 NE GOING

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

(Continued)

S106078948

Txtrespccity: PORTLAND
 Txtrespstate: OR
 Txtrespzipcode: 97217
 Phone: (503) 281-4544
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released? No
 Operation Performed: During Delivery/Shipment
 Cause: Clandestine Drug Lab
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roincid: HM06-030140
 Comments: PORTLAND FIRE BUREAU HAZMAT 6 RESPONDED AT THE REQUEST OF PORTLAND DVD OFICER SCHOBERT TO A CAR LAB FOUND DURING A TRAFFIC STOP. ON ARRIVAL, WE SUITED ONE OFFICER (GONZALES) WHO TOOK 8 SAMPLES FROM THE VEHICLE. OFFICER GONZALES WAS DECONED, OERS NOTIFIED AND FOSS RESPONDED FOR CLEANUP.

OR HAZMAT:

Incident Id: 030140
 Action At Scene: 1

Incident Id: 030140
 Action At Scene: 2

Incident Id: 030140
 Action At Scene: 4

Incident Id: 030140
 Action At Scene: 3

Incident Id: 030140
 Action At Scene: 8

Incident Id: 030140
 Action At Scene: 6

Incident Id: 030140
 Action At Scene: 7

Incident Id: 030140
 Action At Scene: 12

Incident Id: 030140
 Action At Scene: 11

Incident Id: 030140
 Action At Scene: 13

OR HAZMAT:

Chemical Info: 4652
 Chemical Id: 35430
 Incident Id: 030140
 Chemical Name: UNKNOWN CHEMICAL

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

(Continued)

S106078948

UNNA: Not reported
 Amount At Risk: 0
 Amount Released: 0
 Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:
 Chemical Id: 35430
 Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:
 Method Used Id: 532
 Incident Id: 030140
 Identity Method: 7

OR HAZMAT:
 Release Behavior Id: 6754
 Incident Id: 030140
 Behavior: 10

OR CDL2:
 Region: 2
 Facility Id: HM06-030140
 Report Date: / /
 Dist Id Number: HM06
 Resp Id Number: HM06
 Cause: Clandestine Drug Lab
 Area Type: Not reported
 Scene Type: Public Road
 Agency Id: Not reported
 OERS Num: Not reported
 Incident Date: 8/31/2003

84

**IDEAL COLD STORAGE
 1303 N MCCLELLAN
 PORTLAND, OR 97201**

**OR UST U004015008
 N/A**

UST:
 Facility ID: 11050
 Facility Telephone: (503)244-4809
 Permittee Name: MARIAN PATTISON, OWNER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 1

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EPA ID Number
 EDR ID Number

IDEAL COLD STORAGE (Continued)

U004015008

Number of Tanks: 1

**84 IRENDEO LALANGAN
 1605 N MCCLELLAN
 PORTLAND, OR 97217**

**OR LUST S105856378
 N/A**

LUST:

Facility ID: 26-03-0335
 Region: North Western Region
 Cleanup Start: 24-Feb-03
 Closed Date: Not reported
Cleanup Complete: Not reported

**84 IRENDEO LALANGAN
 1605 N MCCLELLAN ST
 PORTLAND, OR 97217**

**FINDS 1006844627
 110014063832**

FINDS:

Other Pertinent Environmental Activity Identified at Site

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**84 COLUMBIA A1 RECYC 866 N COLUMBIA
 PORTLAND, OR**

**OR SPILLS S102080281
 N/A**

OR SPILLS:

Year: Not reported
 Facility ID: 93-1004
 Spill Date: 06-19-1993
 Material: WASTE FROM FIRE
 Quantity: UNKNOWN
 Unit of Measure: Not reported
 How Occurred: FIRE DEPT FIGHTING FIRE/REACTION
 Release Date: / /
 Description: Not reported
 Location: Not reported
 Lat/Long: Not reported
 Source: Not reported
 Material: Not reported
 Media: Not reported
 Responsible Company: COLUMBIA A1 RECYCL
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: Not reported

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

84	LIDDICOAT, FRANK JR. 1512 N WILLIS BLVD PORTLAND, OR 97217	OR LUST	S106856848 N/A
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LUST:
 Facility ID: 26-05-0429
 Region: North Western Region
 Cleanup Start: 1-Jan-97
 Closed Date: Not reported
Cleanup Complete: Not reported

84	VARICAST INCORPORATED 866 NORTH COLUMBIA BOULEVARD PORTLAND, OR 97217	RCRA-SQG FINDS OR LUST	1000246801 ORD009028572
-----------	--	---	--

RCRAInfo:
 Owner: VANRICH CASTING CORP
 EPA ID: ORD009028572
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	06/27/1989
Actual Date Achieved Compliance:	10/17/1989
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/17/1989
Penalty Type:	Not reported

There are 1 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-OTHER REQUIREMENTS	19891017

FINDS:

Other Pertinent Environmental Activity Identified at Site

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RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s) EPA ID Number

VARICAST INCORPORATED (Continued)

1000246801

LUST:

Facility ID: 26-89-0286
 Region: North Western Region
 Cleanup Start: 17-Nov-89
 Closed Date: 7-Feb-90
Cleanup Complete: 30-Nov-89

84

**VANRICH CASTING CORP
 866 N COLUMBIA BLVD
 PORTLAND, OR 97217**

**OR UST U001558775
 OR HAZMAT N/A**

UST:

Facility ID: 9492
 Facility Telephone: (503) 283-4102
 Permittee Name: PAUL SPENCER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 2
 Number of Tanks: 2

HAZMAT:

Responsible Party: COLUMBIA RECYCLING
 RP Company: COLUMBIA ALUMINUM RE
 RP Address: 866 N COLUMBIA
 RP City,St,Zip: PORTLAND, OR 97217
 Facility ID: HM06-930227 OERS Number: Not reported
 Date Added: Not reported Unit: Not reported
 Osm Incident Report Number: 930227
 Dept. Responding: HAZMAT TEAM PORTLAND - 06
 Date Added: Not reported
 Person Making Report: BRAY
 Title: Not reported
 Agency: HAZMAT TEAM PORTLAND - 06
 Phone: (000) 665-8983
 Date Of Incident: 6/19/1993
 Call Time: 15:40
 In Route: 0:00
 Arrival: 15:55
 Depart Scene: 0:00
 Back In Quarters: 0:00
 In Service: 18:33
 Dist Of Incident: HAZMAT TEAM PORTLAND - 06
 Were State Resources Used?: No
 Was Oers Notified?: Yes
 Oers Number: Not reported
 Team Number: HM06
 Agency Report Number: 93-21835
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Private Structure
 Area Type: Industrial
 Responsible Party(les): COLUMBIA RECYCLING
 Company: COLUMBIA ALUMINUM RE
 Respcontact: Not reported
 Address: 866 N COLUMBIA
 Txtrespcity: PORTLAND

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

VANRICH CASTING CORP (Continued)

U001558775

Txtrespstate: OR
 Txtrespzipcode: 97217
 Phone: Not reported
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released? No
 Operation Performed: Not reported
 Cause: Improper Storage
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roincid: HM06-930227
 Comments: Not reported

OR HAZMAT:

Incident Id: 930227
 Action At Scene: 2

Incident Id: 930227
 Action At Scene: 3

Incident Id: 930227
 Action At Scene: 6

Incident Id: 930227
 Action At Scene: 12

Incident Id: 930227
 Action At Scene: 13

OR HAZMAT:

Chemical Info: 6586
 Chemical Id: 35430
 Incident Id: 930227
 Chemical Name: UNKNOWN CHEMICAL
 UNNA: Not reported
 Amount At Risk: 0
 Amount Released: 0
 Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 35430
 Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

VANRICH CASTING CORP (Continued)

U001558775

CAA 112R Chem: Not reported

OR HAZMAT:

Method Used Id: 5139
 Incident Id: 930227
 Identity Method: 5

OR HAZMAT:

Release Behavior Id: 2432
 Incident Id: 930227
 Behavior: 3

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**COL. BLVD. RAMP TO I-5 S. BOUND
 PORTLAND, OR**

**OR SPILLS S102079432
 N/A**

OR SPILLS:

Year: Not reported
 Facility ID: 92-0951
 Spill Date: 07-06-1992
 Material: DIESEL
 Quantity: 30 GALS
 Unit of Measure: Not reported
 How Occurred: OVERTURNED TRUCK
 Release Date: / /
 Description: Not reported
 Location: Not reported
 Lat/Long: Not reported
 Source: Not reported
 Material: Not reported
 Media: Not reported
 Responsible Company: TRUCKING CO.
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: Not reported

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**NORTHWEST DEOX PRODUCTS CO LLC
 900 N COLUMBIA BLVD
 PORTLAND, OR 97217**

**RCRA-SQG 1001120214
 FINDS ORQ000003723**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

NORTHWEST DEOX PRODUCTS CO LLC (Continued)

1001120214

RCRAInfo:
 Owner: COLUMBIA ALUMINUM RECYCLING CORP
 (503) 283-5011
 EPA ID: ORQ000003723
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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**CARCO/VARICAST FACILITIES
 900 N COLUMBIA BLVD.
 PORTLAND, OR 97217**

**OR SHWS - ECSI S106236667
 N/A**

OR ECSI:

State ID Number: 3389	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 0	Investigation ID: 208
FACA ID: 10047	Further Action: 256
Lat/Long (dms): 45 35 1.00 / -122 40 31.40	County Code: 26.00
Score Value: 87	Cerclis ID: Not reported
Township Coord.: 1.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 10	Qtr Section: Not reported
Tax Lots: 1700	Size: 5.35 acres
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2006-03-15 11:53:17.120000000
Created Date: jmw	Created Time: 2002-08-05 00:00:00
Alias Name: Northwest DeOx Products Company LLC	
Alias Name: Columbia Aluminum Recycling Corporation	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: 121986	Haz Release ID: 379423
Qty Released: unknown	Date Released: unknown
Update Date: 2006-03-08 08:38:43.	Update By: CHARMAN
Substance Code: ECD183	
Substance Name: HYDROCARBONS	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CARCO/VARICAST FACILITIES (Continued)

S106236667

Substance Abbrev.: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Alias ID: Not reported
 Sub Alias Name: Not reported
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 337882
 Feature Id: 0
 Hazard Release Id: 379423
 Medium: 698
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: 25 feet bgs
 Start Date: 1991-03-07 00:00:00
 End Date: 1991-03-07 00:00:00
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: Oil range 12.4 ppm (Sample ID 3175-0307-1W) sample from dry well
 Last Update By: CHARMAN
 Update Date: 2006-03-08 08:35:34.

Substance ID.: 121673
 Qty Released: unknown
 Update Date: 2006-03-08 08:52:11.
 Substance Code: 7440-50-8
 Substance Name: COPPER
 Substance Abbrev.: Not reported
 Substance Category ID: 8464
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8464
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319296
 Sub Alias Name: CU
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 348652
 Feature Id: 0

Haz Release ID: 386793
 Date Released: unknown
 Update By: CHARMAN

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CARCO/VARICAST FACILITIES (Continued)

S106236667

Hazard Release Id: 386793
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: 4-6 feet bgs
 Start Date: 1991-02-22 08:52:13
 End Date: 1991-02-22 08:52:13
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 276 ppm (Sample ID 3147-0220-1 and -2; composite). From former scrap metal storage area.
 Last Update By: CHARMAN
 Update Date: 2006-03-08 09:00:01.

Substance ID.: 121374	Haz Release ID: 386796
Qty Released: unknown	Date Released: unknown
Update Date: 2006-03-08 09:01:11.	Update By: CHARMAN
Substance Code: 50-32-8	
Substance Name: BENZO(a)PYRENE	
Substance Abbrev.: Not reported	
Substance Category ID: 8476	
Substance Category: Semi-volatiles	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Category ID: 8476	
Substance Category: Semi-volatiles	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Alias ID: 318559	
Sub Alias Name: B(a)P	
Substance Alias ID: 318560	
Sub Alias Name: BENZOPYRENE,3,4-	
Substance Alias ID: 318561	
Sub Alias Name: BENZOPYRENE,3,4-	
Substance Alias ID: 318562	
Sub Alias Name: BP	
Comment ID: Not reported	
Release Code: Not reported	
Release Comments: Not reported	
Sampling Result ID: 348654	
Feature Id: 0	
Hazard Release Id: 386796	
Medium: 703	
Substance Abbrev.: 0	
Unit Code: Not reported	
Observation: False	
Owner Operator: False	
Lab Data: True	
Sample Depth: 3 feet bgs	
Start Date: 1998-10-23 09:01:14	
End Date: 1998-10-23 09:01:14	
Min Concentration: Not reported	
Max Concentration: Not reported	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CARCO/VARICAST FACILITIES (Continued)

S106236667

Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8545
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8523
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8545
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 317517
 Sub Alias Name: ETHINYL TRICHLORIDE
 Substance Alias ID: 317518
 Sub Alias Name: ETHYLENE TRICHLORIDE
 Substance Alias ID: 317519
 Sub Alias Name: TCE
 Substance Alias ID: 317520
 Sub Alias Name: TRI-CLENE
 Substance Alias ID: 317521
 Sub Alias Name: TRICHLOROETHENE
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 348643
 Feature Id: 0
 Hazard Release Id: 386788
 Medium: 698
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: 25 feet bgs
 Start Date: 1991-03-07 00:00:00
 End Date: 1991-03-07 00:00:00
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 3.3 ppb (Sample ID 3175-0307-1W) sample from dry well
 Last Update By: CHARMAN
 Update Date: 2006-03-08 08:35:21.

Substance ID.:	121639	Haz Release ID:	386789
Qty Released:	unknown	Date Released:	unknown
Update Date:	2006-03-08 08:39:17.	Update By:	CHARMAN
Substance Code:	7439-92-1		
Substance Name:	LEAD		
Substance Abbrev.:	Not reported		
Substance Category ID:	8466		
Substance Category:	Inorganics		

MAP FINDINGS

Map ID
 Direction
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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CARCO/VARICAST FACILITIES (Continued)

S106236667

Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8466
 Substance Category: Inorganics
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 319256
 Sub Alias Name: PB
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 348644
 Feature Id: 0
 Hazard Release Id: 386789
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: 25 feet bgs
 Start Date: 1991-03-12 08:39:20
 End Date: 1991-03-12 08:39:20
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 228 ppm (Sample ID 3175-3-12-91-3) from dry well area
 Last Update By: CHARMAN
 Update Date: 2006-03-08 08:42:04.
 Sampling Result ID: 348645
 Feature Id: 0
 Hazard Release Id: 386789
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: 4-6 feet bgs
 Start Date: 1991-02-22 08:39:20
 End Date: 1991-02-22 08:39:20
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 4,470 ppm (Sample ID 3147-0220-3 and -4; composite sample). From former scrap metal storage area.
 Last Update By: CHARMAN
 Update Date: 2006-03-08 08:44:22.
 Sampling Result ID: 348646
 Feature Id: 0
 Hazard Release Id: 386789
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: Not reported
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: 4-6 feet bgs

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CARCO/VARICAST FACILITIES (Continued)

S106236667

Start Date: 1991-02-22 00:00:00
 End Date: 1991-02-22 00:00:00
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: 907 ppm (Sample ID 3147-0220-1 and -2; composite sample). From former scrap metal storage area.
 Last Update By: CHARMAN
 Update Date: 2006-03-08 08:45:37.

Substance ID.:	121671	Haz Release ID:	386790
Qty Released:	unknown	Date Released:	unknown
Update Date:	2006-03-08 08:48:33.	Update By:	CHARMAN
Substance Code:	7440-47-3		
Substance Name:	CHROMIUM		
Substance Abbrev.:	Not reported		
Substance Category ID:	8462		
Substance Category:	Inorganics		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Category ID:	8462		
Substance Category:	Inorganics		
Category Level:	Not reported		
Created By:	Not reported		
Created Date:	2002-12-17 08:50:34.		
Substance Alias ID:	318145		
Sub Alias Name:	CHROMIUM, INORGANIC		
Substance Alias ID:	319294		
Sub Alias Name:	CHROMIUM, TOTAL		
Comment ID:	Not reported		
Release Code:	Not reported		
Release Comments:	Not reported		
Sampling Result ID:	348648		
Feature Id:	0		
Hazard Release Id:	386790		
Medium:	703		
Substance Abbrev.:	0		
Unit Code:	Not reported		
Observation:	False		
Owner Operator:	False		
Lab Data:	True		
Sample Depth:	4-6 feet bgs		
Start Date:	1991-02-22 08:48:35		
End Date:	1991-02-22 08:48:35		
Min Concentration:	Not reported		
Max Concentration:	Not reported		
Sample Comment:	154 ppm (Sample ID 3147-0220-1 and -2; composite). From former scrap metal storage area.		
Last Update By:	CHARMAN		
Update Date:	2006-03-08 08:51:21.		

OR ECSI NARR:

NARR ID:	5742472	NARR Code:	Data Sources
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	CHARMAN	Updated Date:	2006-03-07 16:47:03.510000000
NARR ID:	5747904	NARR Code:	General Site Description
Created By:	CHARMAN	Created Date:	2006-03-07 16:32:17.500000000
Updated By:	CHARMAN	Updated Date:	2006-03-07 16:32:17.500000000

MAP FINDINGS

Map ID
 Direction
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 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

CARCO/VARICAST FACILITIES (Continued)

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NARR ID: 5742473	NARR Code: Hazardous Substance/Waste Types
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: CHARMAN	Updated Date: 2006-03-07 16:42:41.377000000
NARR ID: 5742474	NARR Code: Manner of Release
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: CHARMAN	Updated Date: 2006-03-07 16:42:20.580000000
NARR ID: 5747906	NARR Code: Media Contamination
Created By: CHARMAN	Created Date: 2006-03-07 16:43:33.857000000
Updated By: CHARMAN	Updated Date: 2006-03-07 16:43:33.857000000
NARR ID: 5742475	NARR Code: Pathways Other Hazards
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: CHARMAN	Updated Date: 2006-03-07 16:44:25.030000000
NARR ID: 5742476	NARR Code: Remedial Action
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: CHARMAN	Updated Date: 2006-03-07 16:46:26.103000000
NARR ID: 5742477	NARR Code: Health Threats
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: CHARMAN	Updated Date: 2006-03-07 16:45:55.450000000
NARR ID: 5747905	NARR Code: Site History
Created By: CHARMAN	Created Date: 2006-03-07 16:41:03.550000000
Updated By: CHARMAN	Updated Date: 2006-03-07 16:41:03.550000000

NARR Comments: (3/2/06, CWH/SAP) The Columbia Aluminum Recycling Corporation (CARCO) property is a 5.30-acre industrial site, about half of which is an active steel casting operation in north Portland, Oregon just east of U.S. Interstate 5 (see Figure 1). The property is covered by one large industrial and several smaller industrial office buildings, as can be seen from the site operations map shown on Figure 2. The site is mostly paved, bordered to its south by an embankment from which the ground slopes downward to the north. The site is located in an area of commercial and industrial use and about 450 feet north of a large residential area. The site is bordered to the south and southwest by the raised railroad grade, the Union Pacific Railroad (UPRR)Kenton Yard; directly west by an Oregon Department of Transportation (ODOT) maintenance yard; to the east by other industrial businesses; and to the north by Columbia Boulevard and other industrial businesses. Figure 3 is a 2004 aerial photograph of the CARCO property and surrounding features. Stormwater runoff from the property is split to two separate sewer conveyance systems. Runoff from the east side of factory roofs, parking and working areas is directed to a City of Portland sewer line, which is part of a combined sewer and storm system that delivers waters to the wastewater treatment plant under an industrial pretreatment permit with the City's Bureau of Environmental Services (BES). The combined system does overflow into a storm sewer at the corner of N. Columbia and N. Alberta, that eventually discharges into the Columbia Slough at outfall 62 (OF62). Runoff from the west side roof and the westside paved working and transport area flows into a stormwater line that eventually discharges into the Columbia Slough at outfall 61 (OF61), located about 900 northwest of the site. Site runoff patterns are indicated on a 1993 stormwater plan map, shown as Figure 4.(3/2/06, CWH/SAP) This property has supported industrial activity since the early 1920s. A brief summary of site operations since that time is as follows: 1920s to 1950 - Columbia Tire Corporation; 1950 to 1991 - Rich Manufacturing Company, also Moore Vanrich Casting Corporation and then Varicast, Inc.; 1991 to 1998 - Columbia Aluminum Recycling Corporation (CARCO)

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 Distance (ft.)Site

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Database(s)

CARCO/VARICAST FACILITIES (Continued)

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purchased the property, with Varicast continuing operation on 2/3 of property and CARCO operating a secondary aluminum smelter business on western 1/3; 1998 Varicast assets sold to Lionheart Industries, Inc.; CARCO closed recycling operations and smelter; 2000 to 2001 Kaiser Aluminum operated Northwest DeOx Products on western 1/3 of property; 2003 to present Vancouver Iron and Steel (VIS) purchases former Varicast assets from Lionheart Industries, Inc., which had filed for bankruptcy. VIS continues to operate a steel and iron casting facility on the eastern 2/3 of the property. Cleanup and Assessment History (summary) OCTOBER 1989 A 300-gallon gasoline UST, located to the east of the Laboratory building, was removed from the site in October 1989. The work was overseen by Pegasus Environmental Management Services, Inc. Soil samples measured detectable concentrations of total petroleum hydrocarbons (TPH), however they were below the existing DEQ UST Matrix clean-up criteria concentrations. This UST cleanup was not reviewed by DEQ's UST program. NOVEMBER 1989 SRH Pacific Environmental Contractors oversaw removal of a 15,000-gallon coal tar UST, located outside the south side of the Varicast building. This work included removal of 111 tons of soil until soil samples showed concentrations below the existing cleanup criteria of 500 mg/kg. This tank cleanup received a UST closure letter from DEQ in February 1990 (UST file 26-89-286). APRIL 1991 SRH Pacific performed a limited Level II site investigation that evaluated several areas on the property that had been noted in an apparent Level I environmental assessment performed by Hahn and Associates [Note: The Hahn report has not been available for review for this report.]. The February 1991 sampling was directed at several locations on the property - Dip Tank Area (DTA) No.1 (East); DTA No. 2 (West); Scrap Metal Storage Area; Aboveground Diesel and Waste Oil Storage Tanks (ASTs); Transformer and Capacitor Room; (Bitacote) Dip Tank; Office Building Underground Storage Tank (UST); and a Dry Well. The main issues that arose from the sampling included: (A) Scrap Metal Storage Area Elevated concentrations of metals were measured in shallow soils in this area, located inside the southwest corner of the large main building. (B) Transformer and Capacitor Room Wipe samples from walls in a concrete transformer storage room measured PCB levels above existing regulatory limits. (C) Dry well Soil borings near the drywell measured elevated concentrations of several metals (lead, mercury and zinc) and detected oil. Groundwater sampled from the drywell at 26 feet below ground surface measured detectable concentrations of trichloroethylene (3.3 ppb) and oil (12.4 ppm). (D) DTA No. 1 High concentrations of TPH and VOCs were detected in shallow soils around this dip tank. Soils were excavated about two feet down below the dip tanks and confirmation samples taken showed a low level of TPH at 32 ppm and non-detect for VOCs. Figure 5 is a map from the 1991 Level II investigation showing sampling locations. JUNE 1991 A below grade day tank used for coating processes was removed from inside the Main Foundry Building in June 1991. The consultant apparently confirmed with DEQ that the in-ground dip tank was not a regulated UST and they decided to move forward with removal without DEQ oversight. During the removal process contaminated soils were observed around the tank. TPH contamination was detected in soils around the tank, but observable staining was limited to 1-2 feet beyond the tank dimensions. The soils were removed, but there is no record of how they were treated or disposed in this report. OCTOBER 1991 SRH Group sampled soils as part of a drywell decommissioning, located outside near the southwest corner of the building (see Figure 2), and also sampled shallow soils in the Former Metal Scrap Metal Storage Area, which is assumed to also be outside near the southwest corner of the property. SRH analysis and observations indicated that there was moderate to heavy petroleum sheen in groundwater around the former drywell and concentrations of arsenic, chromium and lead in soils that exceeded the existing soil cleanup standards for industrial sites. There was no reference to

MAP FINDINGS

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CARCO/VARICAST FACILITIES (Continued)

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any soils being removed or disposed of as part of the drywell decommissioning. [NOTE: No data drawings or maps for this work were available for review.]

JANUARY and FEBRUARY 1992 EMCON Northwest, Inc. acquired soil samples in the CARCO metals storage building from soils exposed as part of an excavation for a hammer mill foundation installation. Two 3-part composite samples and one discrete sample were laboratory tested for total metals. None of the soil metals concentrations exceeded regulatory limits used for the report (RCRA action levels established in 40 CFR 264.521). The 1992 soils metals concentrations do not exceed any EPA Region 9 Preliminary Remediation Goals (PRGs) for soils in an industrial setting, except for arsenic, which was measured at concentrations of 5, 9 and 14 mg/kg. This location is currently under concrete.

SPRING 1992 A 275-gallon fuel oil UST which was located in the alley between the Main Foundry Building and the Office Building, was removed in 1992 (no specific time frame has been provided). Soil samples detected diesel-range petroleum hydrocarbons at 20mg/kg, which was below the release reporting limit of 50 mg/kg. No review by DEQ was necessary for this effort based on UST rules.

JUNE - AUGUST 1998 Soils Investigation This was a two-phased investigation of soils on the site as part of the sale of the Varicast assets to Lionheart Industries, Inc. that was performed by Bridgewater Group, Inc. The investigation focused on soils on the south side of the main Varicast/CARCO building around the railroad spur onto the property which was near the location of the former coal tar tank, which had been removed in 1989. Limited soils sampling work was performed in June of 1998 and followed by a more extensive set in August 1998. The sampling found concentrations of polynuclear aromatic hydrocarbons (PAHs) in soils above the then-established soil cleanup levels. The consultants developed several remedial action level options that Varicast could undertake. Varicast selected a 10-6 acceptable risk level for several carcinogenic PAHs assuming an industrial exposure setting to guide the planned soil removal activities. The work was planned without entering into DEQ's cleanup program, but was structured following existing DEQ cleanup standards. Remedial actions were undertaken in the southern area of the Varicast plant between October 23 and November 10, 1998. Four separate soil excavation areas were identified and soils were removed until reaching cleanup concentrations for several carcinogenic PAHs, or in some cases, visual observations of the soils. During the excavation activities the contractors discovered unknown layers of railroad ballast and metal slag underneath the rail line that extended onto the property. Soil measurements in locations adjacent to the slag areas found concentrations of PAHs above the project-selected cleanup levels for example in Area 3 benzo(a)pyrene was found in soil concentrations of 4.6 mg/kg (E3-S-2-1) and 4.75 mg/kg (E3-S-3-2), above the 0.8 mg/kg selected cleanup concentration. A decision was made that the slag and ballast layers below the railroad tracks did not present a likely worker exposure unless there was a substantial change in site use that mandates removal of the railroad tracks. The cleanup resulted in a total of about 354 cubic yards of soil, weighing 486 tons, being removed from four areas of excavation (see Figure 4). Some coal tar material and stained sands present adjacent to the building were left in place due to structural foundation concerns. Clay was placed alongside the wall to impede leaching of contaminated materials back into the clean fill areas. A more complete description of the final measures taken to address contamination left in place is provided in the 1998 Bridgewater Group reports. Summary of Past Site Environmental Work: It should be noted that with the exception of the 15,000 gallon UST removal in 1989, none of the subsequent environmental investigations and remedial actions were performed with DEQ oversight. The documents do indicate that CARCO, Varicast and other parties relied upon DEQ cleanup standards and guidance in many cases, but until this (February 2006) review, DEQ has not been involved in site activities or remedial decisions beyond the 15,000-gallon UST removal.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CARCO/VARICAST FACILITIES (Continued)

S106236667

Other observations and site history notes: Based on previous Phase I information and the 1952 aerial photograph presented in December 2005Phase I report DEQ estimates that between 1950, when the Rich Manufacturing Company metal casting business started on the site and around 1960, when an additional building went up, that some operations occurred in an open, uncovered and unpaved area in the southwest corner of the site. This area is now covered by buildings and concrete flooring or asphalt in the open areas. However, the historic operations in this area present a potential past source of shallow soil contamination on the site, as was found in the April 1991 Level I, and a possible source of Columbia Slough sediment contamination via runoff.(3/2/06 CWH/SAP) Suspected soil and groundwater contamination. Highly likely that stormwater pipes leading away from the site may contain contaminated sediments from historic releases of metals, and oil and grease in stormwater runoff from this site.KCM Engineers/Architects/Planners/Applied Scientists, "Columbia Slough Consolidation Conduit Project - Environmental Field and Laboratory Data Report," March 1997. Oregon Water Resources Department (WRD) GRID (Groundwater Resource Information Distribution) database @ [http://deschutes.wrd.state.or.us/apps/gw/well log](http://deschutes.wrd.state.or.us/apps/gw/well_log), July 2002. Agency for Toxic Substances and Disease Registry (ATSDR), Toxicological Profile Information Sheets, (URL: <http://www.atsdr.cdc.gov/toxpro2.html#-A->); January 2006.Bridgewater Group, Inc., Scope of Work for Focused Soils Investigation, Varicast Facility, Portland, Oregon, (prepared for Ater Wynne, Varicast, Inc.); June 1998. Bridgewater Group, Inc., Closeout Report, Remediation of PAH-Containing Soil, Varicast Inc., Portland, Oregon, (prepared for Varicast, Inc.); December 1998. EMCON Northwest, Inc., letter report to Mr. Daryl Hossler, Varicast Inc. Soil Sampling at Carco Metals Storage Building, 866 N. Columbia Blvd., Portland, Oregon, March 12, 1992. Environmental Resources Management (ERM), Comprehensive Environmental Site Assessment of Varicast, Inc., 866 North Columbia Blvd., Portland, Oregon, (prepared for Lionheart Industries, Inc., Cleveland, Ohio); May 1998. Maul, Foster & Alongi, Inc., Phase I Environmental Site Assessment, Columbia Aluminum Recycling Corporation/Vancouver Iron and Steel, Inc., 866 and 900 N Columbia Boulevard, Portland, Oregon, 97217, (prepared for Columbia Aluminum Recycling Corporation);December 22, 2005. Oregon Department of Fish and Wildlife (ODF&W), Natural Resources Information Management Program, Data Resources, Fish Distribution/Habitat Maps ; URL: <http://rainbow.dfw.state.or.us/nrimp/information/fishdistmaps.htm>; January 2006. Oregon Department of Human Services (DHS), Drinking Water Program, (URL: <http://oregon.gov/DHS/ph/dwp/index.shtml>), January 2006. Oregon Department of State Lands (DSL), Essential Salmon Habitat, Clackamas County, (URL: <http://egov.oregon.gov/DSL/PERMITS/docs/maps/clackamas.pdf>), January 2006. Oregon Water Resources Department (OWRD), Well Log Query Application, (URL: http://apps.wrd.state.or.us/apps/gw/well_log/well_log.php); January 2006. SRH Group, UST Decommissioning Report, Varicast Northwest, Inc., 866 North Columbia Blvd., Portland, Oregon, 97217, December 17, 1989. [From DEQ UST files 26-89-286] SRH Environmental Management, Limited Site Investigation, Varicast Northwest, 866 N. Columbia Boulevard, Portland, Oregon, (prepared for Varicast Northwest); April 30, 1991. SRH Environmental Management, letter report to Mr. Daryl Hossler, Varicast Northwest, Inc. Varicast Northwest, Inc., Results of Analytical Testing, Drywell Excavation and Former Scrap Metal Storage Area, October 18, 1991. SRH Pacific Environmental Contractors, UST Decommissioning Report, Varicast Northwest, Inc., 866 North Columbia Blvd., Portland, Oregon 97217, (prepared for Mr. Daryl Hossler, Varicast NorthwestInc.); December 7, 1989. U. S. Department of Agriculture, Natural Resources Conservation Service, Oregon Soil Survey Reports, Clackamas County; (http://www.or.nrcs.usda.gov/pnw_soil/or_data.html); January 2006.Metals, chlorinated solvents, petroleum hydrocarbons,

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CARCO/VARICAST FACILITIES (Continued)

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polychlorinated biphenyls (PCBs) and polynuclear aromatic hydrocarbons (PAHs). Suspect site with no release confirmed. CARC did perform an environmental investigation in July 1998, but the results from the investigation are not known. Petroleum hydrocarbons were detected near the facility during Columbia Slough Consolidation Conduit work performed in 1995-96. See also ECSI #1818. (3/2/06, CWH/SAP) Releases to subsurface soil and groundwater of coal tar and associated petroleum hydrocarbons via tank and piping leaks. Releases of metals to site soils, asphalt and storm water piping via processing of metals casting, cutting, machining and sandblasting. Releases of petroleum hydrocarbons to facility floors and subsurface soil via machine leaks and spills during normal operations. Nearly all of the eastside area is asphalt paved, but there are areas where the asphalt is degraded or cracked, which would allow some fine particulate and soluble metals and petroleum hydrocarbons to seep into the shallow subsurface. Possible releases of metals, chlorinated solvents and petroleum hydrocarbons into the subsurface via a now-decommissioned drywell, formerly located near the southwest corner of the building. (3/2/06, CWH/SAP) Probable routes of exposure include (a) Sediment release to Columbia Slough Historic runoff from the western half of the site into the storm sewer system may have contributed to sediment contamination in the Columbia Slough near OF 61. Site-related sediments could also be deposited in stormwater piping on the site and between the site and OF61 discharge location. Stormwater runoff from the east side of the property and buildings drains into the City of Portland combined sewer system and is managed through the city via an Industrial Pretreatment Permit. The combined sewer does overflow into a storm sewer line at the intersection of N. Columbia and N. Albina and it is also possible that past combined sewer overflow events could have transported runoff from the east site areas to the Slough at OF62. (b) Release to groundwater used as drinking water The closest domestic drinking water source is located to the northeast of the site, approximately 0.62 miles away. However, the CARCO/VIS site is probably hydraulically cross gradient from the site. The Oregon Water Resources Department (OWRD) lists 17 domestic use wells within an approximate radial distance of 1.5 miles. (c) Potential release to surface waters via subsurface to surface water pathway. The Columbia Slough is approximately 950 feet to the north. (d) Volatilization from groundwater into indoor and outdoor air CARCO/VIC is located in close proximity to several other businesses that include office space. There are dense residential neighborhoods about 445 feet south of this site. If there are VOCs in groundwater there is a threat of exposure from this pathway. (7/31/02 CH/SAS) Added to ECSI. Recommend site screening. (3/2/06, CWH/SAP) Conclusions: DEQ concludes, based on the information presented to date, that this site may pose a high threat to human health and the environment. This conclusion is based on the following: (a) The site is within 1000 feet of the Columbia Slough, which is a DEQ Vulnerable Area. Past discharges of site runoff may have reached the Columbia Slough via the stormwater system or may have dispersed sediments into the system thereby constituting a potential continuing source of sediment to the Columbia Slough. (b) While several actions have been taken to address known site contamination issues by CARCO and Varicast, there are several unresolved site issues. The three main unresolved issues are a complete evaluation of site groundwater for possible contamination; past and current potential contribution of site runoff to high concentrations of metals and PAHs in the Columbia Slough; and the potential need to establish institutional or other controls to ensure that areas of known site contamination that have been considered by the site owners as being under some kind of engineering control (concrete and asphalt capping) are appropriately documented. Recommendations: (1) Site groundwater should be evaluated to determine if there are concentrations of petroleum hydrocarbons, VOCs or soluble metals that pose a threat to site

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CARCO/VARICAST FACILITIES (Continued)

S106236667

workers, utility workers via direct contact or volatilization to indoor or outdoor air. A beneficial water use determination may be needed to evaluate local groundwater. (2) Sediment samples from the west side storm water piping system should be sampled to determine if there are concentrations of metals or petroleum hydrocarbons that pose a threat to aquatic species assuming eventual transport of stormwater pipe sediments to the Columbia Slough. (3) There appear to be several areas where shallow soils on the site, much of which is currently covered by concrete or asphalt, contain high concentrations of metals particularly for lead. Since these soils are effectively capped under the current operations, there is a low threat of exposure. However, DEQ should establish some kind of institutional control that states that any disturbance of site soils will need to be done under the direction of the Cleanup Program. Particulate and soil exposure to railyard maintenance workers. Skin contact and vapor inhalation exposure to utility workers (subsurface). Threat to aquatic species via surface-water exposure. Chlorinated solvents, PAHs, lead and cadmium are considered to have harmful effects on humans via several ingestion pathways

OR ECSI ECWQ:

Owner Site Num: 134528
 FACA ID: 10047
 Site Name: Columbia Aluminum Recycling Corporation
 Owner Name: Columbia Aluminum Recycling Corporation
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5838 / -122.6741
 Owner Code: SUS

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID: 733225	Action ID: 9465
Agency: Dept Of Environmental Quality	Region: Northwestern Region
Start Date: 2007-01-02 00:00:00	Complete Date: 2007-01-02 00:00:00
Substance Code: SAS	Rank Value: Not reported
Employee Id: 2339	Cleanup Flag: False
Updated By: JWAGGY	Update Date: 2007-01-02 09:56:38.
Created By: JWAGGY	Created Date: 2007-01-02 09:56:38.
Action Code: PRC	Category: Listing Action
Action Flag: True	Action Code Flag: False
Action: Facility proposed for Confirmed Release List	
Further Action: 0	
Comments: Not reported	

MAP FINDINGS

Map ID
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 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CARCO/VARICAST FACILITIES (Continued)

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Admin ID: 732719
 Agency: Dept Of Environmental Quality
 Start Date: 2005-12-01 00:00:00
 Substance Code: SAS
 Employee Id: 2339
 Updated By: GWISTAR
 Created By: GWISTAR
 Action Code: RSI
 Action Flag: True
 Action: Site Investigation recommended (SI)
 Further Action: High
 Comments: Not reported

Action ID: 9506
 Region: Northwestern Region
 Complete Date: 2005-12-01 10:58:19
 Rank Value: 87
 Cleanup Flag: False
 Update Date: 2006-08-14 11:00:13.
 Created Date: 2006-08-14 11:00:13.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 731969
 Agency: Dept Of Environmental Quality
 Start Date: 2005-12-01 00:00:00
 Substance Code: SAS
 Employee Id: 2339
 Updated By: GWISTAR
 Created By: CHARMAN
 Action Code: EV
 Action Flag: True
 Action: SITE EVALUATION
 Further Action: 0
 Comments: Not reported

Action ID: 9425
 Region: Northwestern Region
 Complete Date: 2005-12-01 10:58:19
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2006-08-14 11:00:30.
 Created Date: 2006-03-07 16:29:59.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 731970
 Agency: Dept Of Environmental Quality
 Start Date: 2006-03-07 00:00:00
 Substance Code: Not reported
 Employee Id: 2339
 Updated By: CHARMAN
 Created By: CHARMAN
 Action Code: RPLC
 Action Flag: True
 Action: Proposal for Confirmed Release List recommended
 Further Action: High
 Comments: Not reported

Action ID: 9498
 Region: Northwestern Region
 Complete Date: 2006-03-07 16:27:07
 Rank Value: 87
 Cleanup Flag: False
 Update Date: 2006-03-07 16:31:30.
 Created Date: 2006-03-07 16:31:30.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 701591
 Agency: Dept Of Environmental Quality
 Start Date: 2002-08-05 00:00:00
 Substance Code: SAS
 Employee Id: 313
 Updated By: jmw
 Created By: Not reported
 Action Code: ENTRY
 Action Flag: True
 Action: Site added to database
 Further Action: Not reported
 Comments: Not reported

Action ID: 9424
 Region: Northwestern Region
 Complete Date: Not reported
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2002-08-05 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Administrative Action
 Action Code Flag: False

Admin ID: 701592
 Agency: Dept Of Environmental Quality
 Start Date: 2002-08-05 00:00:00
 Substance Code: SAS
 Employee Id: 2339

Action ID: 9508
 Region: Northwestern Region
 Complete Date: 2002-08-05 16:39:05
 Rank Value: Not reported
 Cleanup Flag: False

MAP FINDINGS

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 Direction
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 EPA ID Number

Database(s)

CARCO/VARICAST FACILITIES (Continued)

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Updated By:	GWISTAR	Update Date:	2003-03-03 16:39:40.
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RSSC	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Site Screening recommended (EV)		
Further Action:	0		
Comments:	Not reported		

OR ECSI DISPOSAL:

Disposal ID:	Not reported	Medium:	Not reported
Start Date:	Not reported	End Date:	Not reported
Unit Code:	Not reported	Disposal Flag:	Not reported
Disposal Qty:	Not reported	Depth:	Not reported
Monitor:	Not reported	Manifest Num:	Not reported
Created By:	Not reported	Created Date:	Not reported
Treatment:	Not reported		
Disposal Method:	Not reported		
Removed By:	Not reported		
Comments:	Not reported		

OR ECSI FEATURE:

Feature Id:	Not reported	Feature:	Not reported
Haz Release Id:	Not reported	Relative Position:	Not reported
Region ID:	Not reported	Reference Id:	Not reported
Township:	Not reported	Township Zone:	Not reported
Range:	Not reported	Range Zone:	Not reported
Section:	Not reported	1/4 Section:	Not reported
Lat Long Method:	Not reported	Lat Long Source:	Not reported
Lat/Long:	Not reported	Lat/Long (dms):	Not reported
Feature Size:	Not reported	Est Accuracy:	Not reported
Created By:	Not reported	Created Date:	Not reported
Last Update By:	Not reported	Last Updated On:	Not reported
Address:	Not reported		
City,St,Zip:	Not reported		
County Code:	Not reported		
Comment:	Not reported		

OR ECSI WELL:

Well ID:	Not reported
Water Resource Code:	Not reported
Effective Date:	Not reported
Aquifer Code:	Not reported
Ground Station Key:	Not reported

OR ECSI OPERATIONS:

Operation Id:	134528
Operation Status:	Active
Common Name:	Columbia Aluminum Recycling Corporation
Yrs of Operation:	1991 - Present
Comments:	Recycling operation.
Updated By:	jmw
Update Date:	2002-08-05 00:00:00

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 EPA ID Number

84 CULLIGAN WATER COMPANY OR AST S104899590
909 N COLUMBIA BLVD STE C N/A
PORTLAND, OR 97217

AST:
 Employer File Number: 033143
 Hazardous Substance: HEATING OIL
 Reporting Quantities: 200-499
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

84 MACADAM ALUMINUM & BRONZE RCRA-SQG 1008374945
1255 N COLUMBIA BLVD OR AST ORQ000024022
PORTLAND, OR 97217 OR VCS
OR MANIFEST

RCRAInfo:
 Owner: ROBERT YEAGER
 503-285-0331
 EPA ID: ORQ000024022
 Contact: LISA YEAGER-WALMER
 503-285-0331

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: ORS 466.100(1)
 Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
 Date Violation Determined: 11/25/2003
 Actual Date Achieved Compliance: 04/22/2004

Enforcement Action: INITIAL 3008(A) CP/CO ORDER
 Enforcement Action Date: 01/04/2005
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) SFO ORDER
 Enforcement Action Date: 06/23/2005
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 03/22/2004
 Penalty Type: Proposed Monetary Penalty

Regulation Violated: OAR 340-102-0065
 Area of Violation: GENERATOR-OTHER REQUIREMENTS
 Date Violation Determined: 11/25/2003
 Actual Date Achieved Compliance: 04/22/2004

Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 03/22/2004
 Penalty Type: Not reported

Regulation Violated: OAR 340-102-0041(2)
 Area of Violation: GENERATOR-RECORDKEEPING REQUIREMENTS
 Date Violation Determined: 11/25/2003
 Actual Date Achieved Compliance: 04/22/2004

Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 03/22/2004
 Penalty Type: Not reported

Regulation Violated: ORS 466.645

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Database(s)

MACADAM ALUMINUM & BRONZE (Continued)

1008374945

Area of Violation: GENERATOR-OTHER REQUIREMENTS
 Date Violation Determined: 11/17/2003
 Actual Date Achieved Compliance: 02/20/2004
 Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 12/15/2003
 Penalty Type: Not reported
 Regulation Violated: 40 CFR 279.22(C)(1)
 Area of Violation: GENERATOR-OTHER REQUIREMENTS
 Date Violation Determined: 11/17/2003
 Actual Date Achieved Compliance: 02/20/2004
 Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 12/15/2003
 Penalty Type: Not reported
 Regulation Violated: OAR 340-102-0011
 Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
 Date Violation Determined: 11/17/2003
 Actual Date Achieved Compliance: 02/20/2004
 Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 12/15/2003
 Penalty Type: Not reported
 Regulation Violated: 40 CFR 268.7(A)(7)
 Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
 Date Violation Determined: 11/17/2003
 Actual Date Achieved Compliance: 02/20/2004
 Enforcement Action: NOTICE OF NONCOMPLIANCE
 Enforcement Action Date: 12/15/2003
 Penalty Type: Not reported

There are 7 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
CDI	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20040422
	GENERATOR-OTHER REQUIREMENTS	20040422
	GENERATOR-RECORDKEEPING REQUIREMENTS	20040422
	GENERATOR-OTHER REQUIREMENTS	20040220
	GENERATOR-OTHER REQUIREMENTS	20040220
Other Evaluation	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20040220
	GENERATOR-LAND BAN REQUIREMENTS	20040220

AST:

Employer File Number: 005222
 Hazardous Substance: MOLTEN ALUMINUM
 Reporting Quantities: 1,000-4,999
 Quantity Units: POUNDS
 Physical State: LIQUID
 Storage 1: TANK INSIDE BUILDING
 Storage 2: ABOVEGROUND TANK

Employer File Number: 005222
 Hazardous Substance: PROPANE
 Reporting Quantities: 1,000-4,999
 Quantity Units: GALLONS
 Physical State: GAS
 Storage 1: ABOVEGROUND TANK

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Database(s)

MACADAM ALUMINUM & BRONZE (Continued)

1008374945

VCS:

ECS Site ID: 2765
 CRL: SUS
 Facility Size: 0.139 acre
 Action: EXPANDED PRELIMINARY ASSESSMENT
 Start Date: 18-Jan-06
 End Date: Not reported
 Project Manager Name: Robert Williams
 Program: VCP

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**MACADAM ALUMINUM AND BRONZE
 1255 N COLUMBIA BLVD.
 PORTLAND, OR 97217**

OR SHWS - ECSI

**1000904300
 N/A**

OR ECSI:

State ID Number: 2765	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 0	Investigation ID: 208
FACA ID: 14086	Further Action: 0
Lat/Long (dms): 45 35 6.00 / -122 40 50.00	County Code: 26.00
Score Value: Not reported	Cerclis ID: Not reported
Township Coord.: 1.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 10	Qtr Section: BCC
Tax Lots: 1N1E10BC-0100	Size: 0.139 acre
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2006-08-14 11:53:41.920000000
Created Date: jmw	Created Time: 2000-11-29 00:00:00
Alias Name: Not reported	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: Not reported	Haz Release ID: Not reported
Qty Released: Not reported	Date Released: Not reported
Update Date: Not reported	Update By: Not reported
Substance Code: Not reported	
Substance Name: Not reported	
Substance Abbrev.: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Category ID: Not reported	
Substance Category: Not reported	
Category Level: Not reported	
Created By: Not reported	
Created Date: Not reported	
Substance Alias ID: Not reported	
Sub Alias Name: Not reported	
Comment ID: Not reported	
Release Code: Not reported	
Release Comments: Not reported	
Sampling Result ID: Not reported	
Feature Id: Not reported	
Hazard Release Id: Not reported	
Medium: Not reported	
Substance Abbrev.: Not reported	
Unit Code: Not reported	

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MACADAM ALUMINUM AND BRONZE (Continued)

1000904300

Observation: Not reported
 Owner Operator: Not reported
 Lab Data: Not reported
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: Not reported
 Last Update By: Not reported
 Update Date: Not reported

OR ECSI NARR:

NARR ID: 5742987 NARR Code: Contamination
 Created By: CHARMAN Created Date: 2003-02-10 16:46:40.453000000
 Updated By: CHARMAN Updated Date: 2003-02-10 16:46:40.453000000

NARR ID: 5742985 NARR Code: Data Sources
 Created By: CHARMAN Created Date: 2003-02-10 16:41:10.750000000
 Updated By: CHARMAN Updated Date: 2003-02-10 16:41:10.750000000

NARR ID: 5742981 NARR Code: Hazardous Substance/Waste Types
 Created By: CHARMAN Created Date: 2003-02-10 16:26:23.627000000
 Updated By: CHARMAN Updated Date: 2003-02-10 16:26:23.627000000

NARR ID: 5742983 NARR Code: Manner of Release
 Created By: CHARMAN Created Date: 2003-02-10 16:33:52.690000000
 Updated By: CHARMAN Updated Date: 2003-02-10 16:33:52.690000000

NARR ID: 5742984 NARR Code: Pathways Other Hazards
 Created By: CHARMAN Created Date: 2003-02-10 16:38:37.190000000
 Updated By: CHARMAN Updated Date: 2003-02-10 16:38:37.190000000

NARR ID: 5740430 NARR Code: Remedial Action
 Created By: Not reported Created Date: 2002-12-17 08:50:04.127000000
 Updated By: RWILLIA Updated Date: 2006-01-18 15:30:42.400000000

NARR ID: 5742986 NARR Code: Health Threats
 Created By: CHARMAN Created Date: 2003-02-10 16:42:53.407000000
 Updated By: CHARMAN Updated Date: 2003-02-10 16:42:53.407000000

NARR ID: 5742982 NARR Code: Site History
 Created By: CHARMAN Created Date: 2003-02-10 16:30:27.907000000
 Updated By: CHARMAN Updated Date: 2003-02-10 16:30:27.907000000

NARR Comments: (1/23/03, CWH) Stormwater sampling results show concentrations of copper (Cu) and lead (Pb) above permitted limits several times since 1993. Sampling of solids in property's drainage way indicated that concentrations of Cu, Pb, nickel (Ni) and zinc(Zn) were higher than would be expected from background soils in this area.(1/23/03, CWH) Macadam Aluminum and Bronze has been in business at this site since 1968.(1/23/03, CWH) Stormwater sampling results and records from DEQ water quality indicate that air scrubber dust spillage, exposure of casting forms and molding sand to rainfall are likely sources of metals detected in runoff.(1/23/03, CWH) Runoff from site to Columbia Slough via stormwater runoff system. Potential for exposure to utility and trench workers on site if subsurface soils have accumulations of toxic metals from past practices.Macadam Aluminum & Bronze "Storm Water Pollution Control Plan, SWPCP #1200COLS, File # 107149, 2/9/2000" Oregon DEQ Water Quality files - Stormwater file for Macadam Aluminum & Bronze.Aquatic species exposure to

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MACADAM ALUMINUM AND BRONZE (Continued)

1000904300

copper and lead.(1/23/03, CWH) Metals in runoff from foundry process materials and equipment. Copper, lead, nickel and zinc detected at concentrations above accepted criteria in stormwater runoff and drainage way solids.Site Assessment Review Notice sent in November 2000. Site screening recommended. (1/23/03, CWH) Screening completed, and Site Assessment has determined that an Expanded Preliminary Assessment (XPA) is needed, under a high priority. (4/20/05, RKW) Owners entered VCP but have not produced a work plan due to lack of funds and poor business climate. (1/18/06, RKW) Insurance funding secured for environmental work. Work plan for XPA being prepared. Three phases are planned: 1) map storm waterlines and potential on-site and off-site sources; 2) sample site soils and storm line sediment; 3) prepare plan for sediment sampling in Columbia Slough.

OR ECSI ECWQ:

Owner Site Num: Not reported
 FACA ID: 14086
 Site Name: Macadam Aluminum and Bronze
 Owner Name: Not reported
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5850 / -122.6806
 Owner Code: SUS

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID:	725994	Action ID:	9442
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	2003-04-01 00:00:00	Complete Date:	2006-01-18 00:00:00
Substance Code:	VCP	Rank Value:	Not reported
Employee Id:	2081	Cleanup Flag:	False
Updated By:	GWISTAR	Update Date:	2006-08-14 11:53:27.
Created By:	RWILLIA	Created Date:	2003-04-30 10:01:22.
Action Code:	NEG	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	NEGOTIATIONS		
Further Action:	0		
Comments:	Negotiations for Expanded Preliminary Assessment		

Admin ID:	725291	Action ID:	9425
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	2003-01-14 00:00:00	Complete Date:	2003-01-23 00:00:00
Substance Code:	SAS	Rank Value:	Not reported

MAP FINDINGS

Map ID
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Database(s)

MACADAM ALUMINUM AND BRONZE (Continued)

1000904300

Employee Id: 2339
 Updated By: GWISTAR
 Created By: CHARMAN
 Action Code: EV
 Action Flag: True
 Action: SITE EVALUATION
 Further Action: 0
 Comments: Not reported

Cleanup Flag: False
 Update Date: 2004-07-29 11:52:45.
 Created Date: 2003-02-10 16:04:05.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 725292
 Agency: Dept Of Environmental Quality
 Start Date: 2003-01-23 00:00:00
 Substance Code: Not reported
 Employee Id: 2339
 Updated By: CHARMAN
 Created By: CHARMAN
 Action Code: NSFL
 Action Flag: True
 Action: Insufficient information to list
 Further Action: 0
 Comments: Not reported

Action ID: 9449
 Region: 0
 Complete Date: 2003-01-23 00:00:00
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2003-02-10 16:09:22.
 Created Date: 2003-02-10 16:06:30.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 725293
 Agency: Dept Of Environmental Quality
 Start Date: 2003-01-23 00:00:00
 Substance Code: SAS
 Employee Id: 2339
 Updated By: CHARMAN
 Created By: CHARMAN
 Action Code: RXPA
 Action Flag: True
 Action: State Expanded Preliminary Assessment recommended (XPA)
 Further Action: High
 Comments: Not reported

Action ID: 9510
 Region: Northwestern Region
 Complete Date: 2003-01-23 00:00:00
 Rank Value: 90
 Cleanup Flag: False
 Update Date: 2003-02-10 16:08:50.
 Created Date: 2003-02-10 16:08:50.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 731691
 Agency: Dept Of Environmental Quality
 Start Date: 2006-01-18 00:00:00
 Substance Code: VCP
 Employee Id: 2081
 Updated By: GWISTAR
 Created By: RWILLIA
 Action Code: XPA
 Action Flag: True
 Action: EXPANDED PRELIMINARY ASSESSMENT
 Further Action: 0
 Comments: Not reported

Action ID: 9520
 Region: Northwestern Region
 Complete Date: Not reported
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2006-08-14 11:53:32.
 Created Date: 2006-01-18 15:27:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 705286
 Agency: Dept Of Environmental Quality
 Start Date: 2000-11-29 00:00:00
 Substance Code: SAS
 Employee Id: 313
 Updated By: jmw
 Created By: Not reported
 Action Code: ENTRY
 Action Flag: True

Action ID: 9424
 Region: Northwestern Region
 Complete Date: 2000-11-29 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2000-11-29 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Administrative Action
 Action Code Flag: False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

MACADAM ALUMINUM AND BRONZE (Continued)

1000904300

Action: Site added to database
 Further Action: Not reported
 Comments: Not reported

Admin ID: 705287
 Agency: Dept Of Environmental Quality
 Start Date: 2000-11-28 00:00:00
 Substance Code: SAS
 Employee Id: 349
 Updated By: CHARMAN
 Created By: Not reported
 Action Code: RSSC
 Action Flag: True
 Action: Site Screening recommended (EV)
 Further Action: 0
 Comments: Not reported

Action ID: 9508
 Region: Northwestern Region
 Complete Date: 2000-11-28 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2003-02-10 16:04:41.
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

OR ECSI DISPOSAL:

Disposal ID: Not reported
 Start Date: Not reported
 Unit Code: Not reported
 Disposal Qty: Not reported
 Monitor: Not reported
 Created By: Not reported
 Treatment: Not reported
 Disposal Method: Not reported
 Removed By: Not reported
 Comments: Not reported

Medium: Not reported
 End Date: Not reported
 Disposal Flag: Not reported
 Depth: Not reported
 Manifest Num: Not reported
 Created Date: Not reported

OR ECSI FEATURE:

Feature Id: Not reported
 Haz Release Id: Not reported
 Region ID: Not reported
 Township: Not reported
 Range: Not reported
 Section: Not reported
 Lat Long Method: Not reported
 Lat/Long: Not reported
 Feature Size: Not reported
 Created By: Not reported
 Last Update By: Not reported
 Address: Not reported
 City,St,Zip: Not reported
 County Code: Not reported
 Comment: Not reported

Feature: Not reported
 Relative Position: Not reported
 Reference Id: Not reported
 Township Zone: Not reported
 Range Zone: Not reported
 1/4 Section: Not reported
 Lat Long Source: Not reported
 Lat/Long (dms): Not reported
 Est Accuracy: Not reported
 Created Date: Not reported
 Last Updated On: Not reported

OR ECSI WELL:

Well ID: Not reported
 Water Resource Code: Not reported
 Effective Date: Not reported
 Aquifer Code: Not reported
 Ground Station Key: Not reported

OR ECSI OPERATIONS:

Operation Id: Not reported
 Operation Status: Not reported
 Common Name: Not reported
 Yrs of Operation: Not reported
 Comments: Not reported

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

MACADAM ALUMINUM AND BRONZE (Continued)

1000904300

Updated By: Not reported
 Update Date: Not reported

**84 MACADAM ALUMINUM & BRONZE COMPANY 130130
 1255 N. COLUMBIA BLVD.
 PORTLAND, OR 97217**

**FINDS 1004581190
 110000487571**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

**84 UNION PACIFIC RR - KENTON DEPOT YARDS
 1400 N COLUMBIA BLVD
 PORTLAND, OR 97217**

**OR UST U004015202
 N/A**

UST:
 Facility ID: 8301
 Facility Telephone: (402) 271-4638
 Permittee Name: JOHN STEWART, ENVIRONMENTAL ENGINEER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 1
 Number of Tanks: 1

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

84	P. C. DEVELOPMENT, INC. 955 N COLUMBIA BLVD PORTLAND, OR 97217	FINDS	1006864529 110014273641
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FINDS:
Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

84	PC DEVELOPMENT INC. 955 N COLUMBIA BLVD PORTLAND, OR 97217	OR SHWS - ECSI OR VCS	S103303289 N/A
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OR ECSI:

State ID Number: 143	Brown ID: 0
Study Area: False	Region ID: 2
Legislative ID: 832	Investigation ID: 207
FACA ID: 5234	Further Action: 0
Lat/Long (dms): 45 35 5.30 / -122 40 35.80	County Code: 26.00
Score Value: 0	Cerclis ID: Not reported
Township Coord.: 1.00	Township Zone: N
Range Coord: 1.00	Range Zone: E
Section Coord: 10	Qtr Section: Not reported
Tax Lots: 179, 183, 184	Size: 4.3 acres
NPL: False	Orphan: False
Updated By: GWISTAR	Update Date: 2004-09-23 10:01:42.603000000
Created Date: CONV	Created Time: 1988-04-06 00:00:00
Alias Name: Ashland Chemical	
Alias Name: Brander Meats	
Alias Name: Loomis Chemical	

OR ECSI HAZARDOUS RELEASE:

Substance ID.: 121781	Haz Release ID: 382854
Qty Released: unknown	Date Released: unknown
Update Date: 1988-06-04 00:00:00	Update By: Not reported
Substance Code: 79-01-6	
Substance Name: TRICHLOROETHYLENE	
Substance Abbrev.: Not reported	
Substance Category ID: 8523	
Substance Category: Volatiles	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Category ID: 8545	
Substance Category: Solvents of interest to Milwaukie Area GW study	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	
Substance Category ID: 8523	
Substance Category: Volatiles	
Category Level: Not reported	
Created By: Not reported	
Created Date: 2002-12-17 08:50:34.	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

Substance Category ID: 8545
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 317517
 Sub Alias Name: ETHINYL TRICHLORIDE
 Substance Alias ID: 317518
 Sub Alias Name: ETHYLENE TRICHLORIDE
 Substance Alias ID: 317519
 Sub Alias Name: TCE
 Substance Alias ID: 317520
 Sub Alias Name: TRI-CLENE
 Substance Alias ID: 317521
 Sub Alias Name: TRICHLOROETHENE
 Comment ID: 303027
 Release Code: Data Sources
 Release Comments: Loomis Chemical Warehouse Site, Phase II Site Investigation Report, 2/8/90
 Sampling Result ID: 344989
 Feature Id: 0
 Hazard Release Id: 382854
 Medium: 703
 Substance Abbrev.: 0
 Unit Code: 8
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1994-06-15 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: 170.00
 Sample Comment: 170 ppb at boring B-1 at 29.5 ft; 97 ppb at surface sample S-3-3; 89 ppb at boring B-2 at 28.5 ft; 68 ppb at B-3 at 5
 Last Update By: SFORTUN
 Update Date: 2006-07-19 16:13:41.
 Sampling Result ID: 346001
 Feature Id: 0
 Hazard Release Id: 382854
 Medium: 698
 Substance Abbrev.: 0
 Unit Code: 8
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1987-07-05 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: 13000.00
 Sample Comment: Up to 13,000 ppb at B-1 (7/5/91); up to 6,300 ppb at B-11S (7/5/91); up to 5,400 ppb at B-11D (7/5/91); up to 4,000
 Last Update By: SFORTUN
 Update Date: 2006-07-18 15:45:31.
 Substance ID.: 121011
 Qty Released: Unknown
 Update Date: 2006-07-18 14:56:38.
 Substance Code: 127-18-4
 Haz Release ID: 386861
 Date Released: Unknown
 Update By: SFORTUN

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

Substance Name: TETRACHLOROETHYLENE
 Substance Abbrev.: Not reported
 Substance Category ID: 8519
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8551
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8519
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8551
 Substance Category: Solvents of interest to Milwaukie Area GW study
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 316912
 Sub Alias Name: ETHENE,TETRACHLORO-
 Substance Alias ID: 316913
 Sub Alias Name: ETHYLENE TETRACHLORIDE
 Substance Alias ID: 316914
 Sub Alias Name: PERCHLOROETHYLENE
 Substance Alias ID: 316915
 Sub Alias Name: PERCLENENE
 Substance Alias ID: 316916
 Sub Alias Name: TETRACHLOROETHENE
 Substance Alias ID: 316917
 Sub Alias Name: TETRACHLOROETHENE,1,1,2,2-
 Substance Alias ID: 316918
 Sub Alias Name: TETRACHLOROETHYLENE,1,1,2,2-
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 348864
 Feature Id: 0
 Hazard Release Id: 386861
 Medium: 698
 Substance Abbrev.: 0
 Unit Code: 8
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1995-07-11 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: 54.00
 Sample Comment: Up to 54 ppb at well B-11D (3/21/96); up to 36 ppb at B-1 (3/21/96); up to 22 ppb at B-8 (8/11/97); up to 6.86 ppb at B-11A (8/11/97)
 Last Update By: SFORTUN
 Update Date: 2006-07-18 15:18:44.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

Substance ID.: 121124
 Qty Released: Unknown
 Update Date: 2006-07-18 15:07:35.
 Substance Code: 156-59-2
 Substance Name: DICHLOROETHYLENE,1,2-CIS-
 Substance Abbrev.: Not reported
 Substance Category ID: 8513
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Category ID: 8513
 Substance Category: Volatiles
 Category Level: Not reported
 Created By: Not reported
 Created Date: 2002-12-17 08:50:34.
 Substance Alias ID: 317200
 Sub Alias Name: ACETYLENE DICHLORIDE,CIS-
 Substance Alias ID: 317201
 Sub Alias Name: DICHLOROETHENE,CIS-
 Substance Alias ID: 317202
 Sub Alias Name: DICHLOROETHYLENE,CIS-
 Substance Alias ID: 317203
 Sub Alias Name: DICHLOROETHENE,1,2-CIS-
 Comment ID: Not reported
 Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: 348865
 Feature Id: 0
 Hazard Release Id: 386862
 Medium: 698
 Substance Abbrev.: 0
 Unit Code: 8
 Observation: False
 Owner Operator: False
 Lab Data: True
 Sample Depth: Not reported
 Start Date: 1987-07-11 00:00:00
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: 64.20
 Sample Comment: Up to 64.2 ppb at well B-7S (4/10/03); up to 48 ppb at B-1 (3/21/96); up to 46 ppb at B-11S (3/15/00); up to 23 ppb
 Last Update By: SFORTUN
 Update Date: 2006-07-18 15:45:00.

OR ECSI NARR:

NARR ID:	5739336	NARR Code:	Contamination
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	GWISTAR	Updated Date:	2003-02-11 16:52:33.117000000
NARR ID:	5739337	NARR Code:	Data Sources
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000
NARR ID:	5739338	NARR Code:	Hazardous Substance/Waste Types
Created By:	Not reported	Created Date:	2002-12-17 08:50:04.127000000
Updated By:	Not reported	Updated Date:	2002-12-17 08:50:04.127000000

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

NARR ID: 5739339	NARR Code: Site Location
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5739340	NARR Code: Manner of Release
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5739341	NARR Code: Site Ownership
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: GWISTAR	Updated Date: 2004-09-23 09:59:43.900000000
NARR ID: 5739342	NARR Code: Pathways Other Hazards
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5739343	NARR Code: Remedial Action
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000
NARR ID: 5725892	NARR Code: Substances of Concern
Created By: Not reported	Created Date: 2002-12-17 08:50:04.127000000
Updated By: Not reported	Updated Date: 2002-12-17 08:50:04.127000000

NARR Comments: TCETCE was found in groundwater during a 1987 site assessment to determine future environmental liability for prospective buyers of the property. There are no known past practices by site owners or lessees to suggest a source of TCE, although the building was previously used for the storage and repackaging of chemical products, including TCE. Chemical drums were stored on an asphalt apron around the building. The property owner worked with DEQ on a cooperative basis in 1989 and 1990 to evaluate the extent of TCE contamination and prepare a remedial action plan. DEQ terminated this agreement in 1990 due to resource limitations, but the property owner continued work independently. (11/1/02 ACV/VCP) TCE plume extends off-site to the WSW. Off-site groundwater investigation conducted independently by RP. Risk Assessment proposed within the "locality of facility." DEQ source files and project correspondence; "Preliminary Environmental Survey of Industrial Site, 955 N Columbia Blvd., Portland, Oregon," Hazard Management Specialists, 2/87; "Monitoring Well and Groundwater Sampling Program at Loomis Chemical Company Site," Pinnacle Geotechnical Services, 3/88; Preliminary Assessment for the Loomis Chemicals Warehouse Site, Portland," Pinnacle Geotechnical Services, 11/3/88; "Phase I - Remedial Investigation Workplan, Loomis Chemical Warehouse Site," Brown & Caldwell, 10/31/89; "Loomis Chemical Warehouse Site Phase II Site Investigation Report," Brown & Caldwell, 2/8/90; "Remediation Action Plan, Loomis Chemical Site, Portland, Oregon," Brown & Caldwell, 8/19/92; "Remediation Activities, Loomis Warehouse Site, Portland Oregon," Brown & Caldwell, 7/29/93; "Loomis Chemical Warehouse Site Groundwater Sampling and Soil Gas Survey Report," Brown & Caldwell, 1/24/95; letter report from B&C to PC Development, dated 8/30/94. Trichloroethylene (TCE). North Portland near the I-5 Columbia Blvd exit. Manner and time of release unknown, although TCE was most likely released between 1979 and 1986, when Loomis/Ashland Chemical operated at the site. Brander Meat Co. owned property from 1920s to 1977 - operated a slaughterhouse. P&C Development purchased property in 1977, leased property to variety of businesses. Loomis Chemical Co leased property in 1980 - stored and distributed acids, caustics, and cyanides, organic compounds and solvents. Ashland Oil purchased Loomis in 1984 and occupied site until 1986. Ashland claimed no manufacturing or mixing of chemicals. Property has also been leased by: Pioneer Systems - a bottle and can recycler. Western Excell - meat

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

wholesaler. Horizon Food (Hickory Farms) - advertising business. Material Flow - warehouse equipment retailer for shelving. Some soil contamination detected; groundwater contaminated but there is no immediate threat to Columbia Slough or identified drinking water wells. Depth to groundwater is about 30 feet, and the gradient is essentially flat. Since the 1987 discovery of TCE in groundwater on-site, investigations by the property owner have determined that the TCE probably originated on-site, although the manner and exact location of release are not known. Between 1989 and 1990, PC Development conducted site investigations under DEQ oversight, with later work occurring independently. PC conducted a Remedial Investigation in 1991, which showed TCE in 10 monitoring wells, both shallow and deep, at up to 13,000 ppb. An 8/92 remedial action plan proposed groundwater withdrawal through recovery wells, and subsequent air sparging. The pump-and-treat/air sparging program operated between 11/92 and 5/93, but ultimately failed, because the extraction wells were unable to pull in the contaminant plume. PC's contractor has proposed an in-situ air sparging and vapor extraction system to treat groundwater. Site Assessment encourages PC's ongoing attempts to remediate groundwater contamination. (11/12/97 LSK/SAS) Site reevaluated as part of review of all sites within the Columbia Slough Study Area. Low priority for further investigation. (12/30/99 ACV/VCP) Site entered ICP for technical assistance in July 1999. RP conducting independent investigation. (10/2/00 ACV/VCP) ICP report anticipated November 2000. (7/17/01 ACV/VCP) No reports received; ICP project on hold. (9/25/01 ACV/VCP) Five reports delivered to DEQ for review. Reports include RI, Groundwater Monitoring and Groundwater Beneficial Use Determination. DEQ response expected in November 2001. (11/1/02 ACV/VCP) DEQ comments on reports: Beneficial Use of Groundwater within LOF - Industrial and Surface Water Recharge. Suggested RP conduct Risk Assessment.

OR ECSI ECWQ:

Owner Site Num: 131549
 FACA ID: 5234
 Site Name: PC Development Inc.
 Owner Name: Ashland Chemical Co.
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5848 / -122.6766
 Owner Code: LIS

Owner Site Num: 131550
 FACA ID: 5234
 Site Name: PC Development Inc.
 Owner Name: Brander Meat Co.
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5848 / -122.6766
 Owner Code: LIS

Owner Site Num: 131551
 FACA ID: 5234
 Site Name: PC Development Inc.
 Owner Name: Loomis Chemical Co.
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5848 / -122.6766
 Owner Code: LIS

OR ECSI SITE CONTROL:

Site Control #: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported
 Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID: 715241
 Agency: Dept Of Environmental Quality
 Start Date: 1990-12-26 00:00:00
 Substance Code: SRS
 Employee Id: 485
 Updated By: kpd
 Created By: Not reported
 Action Code: EV
 Action Flag: True
 Action: SITE EVALUATION
 Further Action: Not reported
 Comments: Not reported

Action ID: 9425
 Region: Headquarters
 Complete Date: 1990-12-26 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1996-01-30 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 715242
 Agency: Dept Of Environmental Quality
 Start Date: 1990-12-26 00:00:00
 Substance Code: SRS
 Employee Id: 485
 Updated By: kpd
 Created By: Not reported
 Action Code: RPAE
 Action Flag: True
 Action: Preliminary Assessment Equivalent recommended (PAE)
 Further Action: Not reported
 Comments: Not reported

Action ID: 9497
 Region: Headquarters
 Complete Date: 1990-12-26 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1996-01-30 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 714589
 Agency: Dept Of Environmental Quality
 Start Date: 1990-12-29 00:00:00
 Substance Code: SRS
 Employee Id: 485
 Updated By: kpd
 Created By: Not reported
 Action Code: RRIFS
 Action Flag: True
 Action: Remedial Investigation/Feasibility Study recommended
 Further Action: Not reported
 Comments: Not reported

Action ID: 9503
 Region: Headquarters
 Complete Date: 1990-12-29 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1996-01-30 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 714590
 Agency: Dept Of Environmental Quality

Action ID: 9448
 Region: Headquarters

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

Start Date:	1991-11-11 00:00:00	Complete Date:	1991-11-12 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	485	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-01-30 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	NRC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Review for final listing		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	715442	Action ID:	9495
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1995-08-04 00:00:00	Complete Date:	1995-08-04 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	dmc	Update Date:	1997-10-06 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	ROTH	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	Other recommendation		
Further Action:	Not reported		
Comments:	Participation in VCP to help guide remedial decision-making.		

Admin ID:	714944	Action ID:	9426
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	1995-06-08 00:00:00	Complete Date:	1995-08-04 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	767	Cleanup Flag:	False
Updated By:	gmw	Update Date:	1995-08-04 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EV2	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE PRIORITY EVALUATION FOR FURTHER ACTION		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	717901	Action ID:	9424
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1988-04-06 00:00:00	Complete Date:	Not reported
Substance Code:	SAS	Rank Value:	0
Employee Id:	304	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-01-30 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	ENTRY	Category:	Administrative Action
Action Flag:	True	Action Code Flag:	False
Action:	Site added to database		
Further Action:	Not reported		
Comments:	Not reported		

Admin ID:	720083	Action ID:	9465
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1991-06-19 00:00:00	Complete Date:	1991-06-19 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	485	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-01-30 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

Action Code:	PRC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility proposed for Confirmed Release List		
Further Action:	Not reported		
Comments:	Not reported		
Admin ID:	720380	Action ID:	9439
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1991-11-21 00:00:00	Complete Date:	1991-11-21 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	2319	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-01-30 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	LSI	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Facility placed on Inventory		
Further Action:	Not reported		
Comments:	Not reported		
Admin ID:	724079	Action ID:	9498
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1990-12-28 00:00:00	Complete Date:	1990-12-28 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	485	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-01-30 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	RPLC	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Proposal for Confirmed Release List recommended		
Further Action:	Not reported		
Comments:	Not reported		
Admin ID:	723709	Action ID:	9442
Agency:	Dept Of Environmental Quality	Region:	Headquarters
Start Date:	1989-02-01 00:00:00	Complete Date:	1990-05-14 00:00:00
Substance Code:	SRS	Rank Value:	0
Employee Id:	485	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-01-30 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	NEG	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	NEGOTIATIONS		
Further Action:	Not reported		
Comments:	Not reported		
Admin ID:	721129	Action ID:	9451
Agency:	Not reported	Region:	Not reported
Start Date:	1991-08-02 00:00:00	Complete Date:	1991-08-02 00:00:00
Substance Code:	Not reported	Rank Value:	0
Employee Id:	Not reported	Cleanup Flag:	False
Updated By:	kpd	Update Date:	1996-01-30 00:00:00
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	OOCL	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Owner/operator comments received on listing notification		
Further Action:	Not reported		
Comments:	Comments submitted by Lee & June Porcelli.		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

Admin ID: 721144
 Agency: Dept Of Environmental Quality
 Start Date: 1991-11-12 00:00:00
 Substance Code: SRS
 Employee Id: 485
 Updated By: kpd
 Created By: Not reported
 Action Code: RLSI
 Action Flag: False
 Action: Listing on Inventory recommended
 Further Action: Not reported
 Comments: Not reported

Action ID: 9489
 Region: Headquarters
 Complete Date: 1991-11-12 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1996-01-30 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 723822
 Agency: Dept Of Environmental Quality
 Start Date: 1990-12-28 00:00:00
 Substance Code: SRS
 Employee Id: 485
 Updated By: kpd
 Created By: Not reported
 Action Code: LRC
 Action Flag: True
 Action: Listing Review completed
 Further Action: Not reported
 Comments: Not reported

Action ID: 9437
 Region: Headquarters
 Complete Date: 1990-12-28 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1996-01-30 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 723823
 Agency: Dept Of Environmental Quality
 Start Date: 1991-06-19 00:00:00
 Substance Code: SRS
 Employee Id: 485
 Updated By: kpd
 Created By: Not reported
 Action Code: PRI
 Action Flag: True
 Action: Facility proposed for Inventory
 Further Action: Not reported
 Comments: Not reported

Action ID: 9467
 Region: Headquarters
 Complete Date: 1991-06-19 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1996-01-30 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Listing Action
 Action Code Flag: False

Admin ID: 721237
 Agency: Dept Of Environmental Quality
 Start Date: 1990-12-27 00:00:00
 Substance Code: SRS
 Employee Id: 485
 Updated By: kpd
 Created By: Not reported
 Action Code: PAE
 Action Flag: True
 Action: PRELIMINARY ASSESSMENT EQUIVALENT
 Further Action: Not reported
 Comments: Not reported

Action ID: 9459
 Region: Headquarters
 Complete Date: 1990-12-27 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 1996-01-30 00:00:00
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 721291
 Agency: Dept Of Environmental Quality
 Start Date: 1988-11-30 00:00:00
 Substance Code: SAS
 Employee Id: Not reported

Action ID: 9445
 Region: Headquarters
 Complete Date: Not reported
 Rank Value: 0
 Cleanup Flag: False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

Updated By: kpd Update Date: 1996-01-30 00:00:00
 Created By: NOT reported Created Date: 2002-12-17 08:50:22.
 Action Code: NOTIF Category: Listing Action
 Action Flag: True Action Code Flag: False
 Action: Responsible party notified re 11/88 Inventory listing
 Further Action: Not reported
 Comments: Not reported

Admin ID: 724239 Action ID: 9499
 Agency: Dept Of Environmental Quality Region: Headquarters
 Start Date: 1990-12-28 00:00:00 Complete Date: 1990-12-28 00:00:00
 Substance Code: SRS Rank Value: 0
 Employee Id: 485 Cleanup Flag: False
 Updated By: kpd Update Date: 1996-01-30 00:00:00
 Created By: NOT reported Created Date: 2002-12-17 08:50:22.
 Action Code: RPLI Category: Listing Action
 Action Flag: True Action Code Flag: False
 Action: Proposal for Inventory recommended
 Further Action: Not reported
 Comments: Not reported

Admin ID: 724312 Action ID: 9488
 Agency: Dept Of Environmental Quality Region: Headquarters
 Start Date: 1991-11-12 00:00:00 Complete Date: 1991-11-12 00:00:00
 Substance Code: SRS Rank Value: 0
 Employee Id: 485 Cleanup Flag: False
 Updated By: kpd Update Date: 1996-01-30 00:00:00
 Created By: NOT reported Created Date: 2002-12-17 08:50:22.
 Action Code: RLSC Category: Listing Action
 Action Flag: False Action Code Flag: False
 Action: Listing on Confirmed Release List recommended
 Further Action: Not reported
 Comments: Not reported

Admin ID: 724313 Action ID: 9438
 Agency: Dept Of Environmental Quality Region: Headquarters
 Start Date: 1991-11-21 00:00:00 Complete Date: 1991-11-21 00:00:00
 Substance Code: SAS Rank Value: 0
 Employee Id: 2319 Cleanup Flag: False
 Updated By: kpd Update Date: 1996-01-30 00:00:00
 Created By: NOT reported Created Date: 2002-12-17 08:50:22.
 Action Code: LSC Category: Listing Action
 Action Flag: True Action Code Flag: False
 Action: Facility placed on Confirmed Release List
 Further Action: Not reported
 Comments: Not reported

Admin ID: 700711 Action ID: 9486
 Agency: Dept Of Environmental Quality Region: Northwestern Region
 Start Date: 2002-11-21 00:00:00 Complete Date: Not reported
 Substance Code: ICP Rank Value: 0
 Employee Id: 738 Cleanup Flag: False
 Updated By: AVOSS Update Date: 2003-04-29 07:49:09.
 Created By: NOT reported Created Date: 2002-12-17 08:50:22.
 Action Code: RISK Category: Remedial Action
 Action Flag: True Action Code Flag: False
 Action: RISK ASSESSMENT

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

Further Action: 0
 Comments: Incomplete Risk Assessment

Admin ID: 702326
 Agency: Dept Of Environmental Quality
 Start Date: 2001-09-01 00:00:00
 Substance Code: ICP
 Employee Id: 738
 Updated By: GWISTAR
 Created By: Not reported
 Action Code: BENE
 Action Flag: True
 Action: Beneficial Water Use Assessment
 Further Action: 0
 Comments: Incomplete BWUD

Action ID: 9409
 Region: Northwestern Region
 Complete Date: Not reported
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2003-11-10 09:26:43.
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 705039
 Agency: Dept Of Environmental Quality
 Start Date: 1999-12-01 00:00:00
 Substance Code: ICP
 Employee Id: 2338
 Updated By: CKAUFGMA
 Created By: Not reported
 Action Code: RI
 Action Flag: True
 Action: REMEDIAL INVESTIGATION
 Further Action: 0
 Comments: Incomplete RI

Action ID: 9484
 Region: Northwestern Region
 Complete Date: Not reported
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2006-04-13 11:15:24.
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 706505
 Agency: Dept Of Environmental Quality
 Start Date: 1999-05-10 00:00:00
 Substance Code: ICP
 Employee Id: 738
 Updated By: GWISTAR
 Created By: Not reported
 Action Code: ICP
 Action Flag: True
 Action: Independent Cleanup Program
 Further Action: 0
 Comments: Site Specific Technical Consultation (SSTC) requested.

Action ID: 9435
 Region: Northwestern Region
 Complete Date: Not reported
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2003-11-10 09:26:51.
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 709354
 Agency: Dept Of Environmental Quality
 Start Date: 1996-10-30 00:00:00
 Substance Code: SAS
 Employee Id: 466
 Updated By: GWISTAR
 Created By: Not reported
 Action Code: RAOTH
 Action Flag: True
 Action: Other remedial or investigative action recommended
 Further Action: Low
 Comments: Not reported

Action ID: 9470
 Region: Northwestern Region
 Complete Date: 1996-10-30 00:00:00
 Rank Value: 0
 Cleanup Flag: False
 Update Date: 2003-05-30 16:49:04.
 Created Date: 2002-12-17 08:50:22.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 710895
 Agency: Dept Of Environmental Quality

Action ID: 9426
 Region: Northwestern Region

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

Start Date:	1996-10-30 00:00:00	Complete Date:	1996-10-30 00:00:00
Substance Code:	SAS	Rank Value:	0
Employee Id:	466	Cleanup Flag:	False
Updated By:	GWISTAR	Update Date:	2003-05-30 16:49:14.
Created By:	Not reported	Created Date:	2002-12-17 08:50:22.
Action Code:	EV2	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE PRIORITY EVALUATION FOR FURTHER ACTION		
Further Action:	0		
Comments:	Not reported		

OR ECSI DISPOSAL:

Disposal ID:	Not reported	Medium:	Not reported
Start Date:	Not reported	End Date:	Not reported
Unit Code:	Not reported	Disposal Flag:	Not reported
Disposal Qty:	Not reported	Depth:	Not reported
Monitor:	Not reported	Manifest Num:	Not reported
Created By:	Not reported	Created Date:	Not reported
Treatment:	Not reported		
Disposal Method:	Not reported		
Removed By:	Not reported		
Comments:	Not reported		

OR ECSI FEATURE:

Feature Id:	Not reported	Feature:	Not reported
Haz Release Id:	Not reported	Relative Position:	Not reported
Region ID:	Not reported	Reference Id:	Not reported
Township:	Not reported	Township Zone:	Not reported
Range:	Not reported	Range Zone:	Not reported
Section:	Not reported	1/4 Section:	Not reported
Lat Long Method:	Not reported	Lat Long Source:	Not reported
Lat/Long:	Not reported	Lat/Long (dms):	Not reported
Feature Size:	Not reported	Est Accuracy:	Not reported
Created By:	Not reported	Created Date:	Not reported
Last Update By:	Not reported	Last Updated On:	Not reported
Address:	Not reported		
City,St,Zip:	Not reported		
County Code:	Not reported		
Comment:	Not reported		

OR ECSI WELL:

Well ID:	Not reported
Water Resource Code:	Not reported
Effective Date:	Not reported
Aquifer Code:	Not reported
Ground Station Key:	Not reported

OR ECSI OPERATIONS:

Operation Id:	131549
Operation Status:	Inactive
Common Name:	Ashland Chemical Co.
Yrs of Operation:	1985 - 1986
Comments:	Chemical storage
Updated By:	gmw
Update Date:	2000-06-30 00:00:00
Operation Id:	131550
Operation Status:	Inactive
Common Name:	Brander Meat Co.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

PC DEVELOPMENT INC. (Continued)

S103303289

Yrs of Operation: 1925 - 1977
 Comments: Not reported
 Updated By: gmw
 Update Date: 2000-06-30 00:00:00

Operation Id: 131551
 Operation Status: Inactive
 Common Name: Loomis Chemical Co.
 Yrs of Operation: 1979 - 1985
 Comments: Chemical storage
 Updated By: gmw
 Update Date: 2000-06-30 00:00:00

VCS:

ECS Site ID: 143
 CRL: LIS
 Facility Size: 4.3 acres
 Action: REMEDIAL INVESTIGATION
 Start Date: 01-Dec-99
 End Date: Not reported
 Project Manager Name: Chris Kaufman
 Program: ICP

84

OR SPILLS S107593768
N/A

**N COLUMBIA BLVD / I-5
 PORTLAND, OR 97217**

OR SPILLS:

Year: Not reported
 Facility ID: 01-3499
 Spill Date: Not reported
 Material: Diesel fuel
 Quantity: 1
 Unit of Measure: Gallons
 How Occurred: Not reported
 Release Date: 12/28/2001
 Description: Not reported
 Location: Not reported
 Lat/Long: 45.5867 / -122.6809
 Source: Motor Vehicle - Commercial
 Material: Not reported
 Media: On pavement/asphalt - not direct on soil
 Responsible Company: Not reported
 Responsible Contact: Not reported
 Responsible Address: Not reported
 Responsible City,St,Zip: Not reported
 Responsible Country: Not reported
 Description: Vehicle spilled diesel fuel while entering freeway.

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

84	D LUX HARDWOOD FLOORS INC 955B N COLUMBIA BLVD PORTLAND, OR 97217	RCRA-SQG FINDS	1000849791 ORD987201787
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RCRAInfo:

Owner: PC DEVELOPMENT
(604) 736-9152

EPA ID: ORD987201787

Contact: NO DATA ENTERED NO DATA ENTERED
NO DATA ENTERED

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

84	ODOT REGION 1 NORTH PORTLAND M 1100 N COLUMBIA BLVD PORTLAND, OR 97217	RCRA-SQG FINDS OR AST	1004770279 ORD981767056
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RCRAInfo:

Owner: ODOT REGION 1 HEADQUARTERS
(503) 731-8200

EPA ID: ORD981767056

Contact: NO DATA ENTERED NO DATA ENTERED
NO DATA ENTERED

Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ODOT REGION 1 NORTH PORTLAND M (Continued)

1004770279

AST:

Employer File Number: 006037
 Hazardous Substance: DIESEL FUEL #2
 Reporting Quantities: 1,000-4,999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

Employer File Number: 006037
 Hazardous Substance: WASTE OIL
 Reporting Quantities: 50-199
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

Employer File Number: 006037
 Hazardous Substance: CMA-30 LIQUID DEICER
 Reporting Quantities: 1,000-4,999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

Employer File Number: 006037
 Hazardous Substance: PROPANE
 Reporting Quantities: 50-199
 Quantity Units: GALLONS
 Physical State: GAS
 Storage 1: ABOVEGROUND TANK

Employer File Number: 006037
 Hazardous Substance: GASOLINE UNLEADED
 Reporting Quantities: 1,000-4,999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

84

**OR STATE HWY 1-2B N PORTLAND
 1100 N COLUMBIA BLVD
 PORTLAND, OR 97217**

**OR UST U004015187
 N/A**

UST:

Facility ID: 946
 Facility Telephone: (503)283-5810
 Permittee Name: RANDY INLOES, MAINTENANCE FOREMAN
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 3
 Number of Tanks: 3

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

84 ODOT-NORTH PORTLAND MAINTENCE OR LUST S104657885
 1100 N COLUMBIA BLVD N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-93-0124
 Region: North Western Region
 Cleanup Start: 27-Jul-93
 Closed Date: 28-Jan-94
Cleanup Complete: 28-Jan-94

84 OR STATE HWY 1-2B N PORTLAND FINDS 1006850206
 1100 N COLUMBIA BLVD 110014121208
 PORTLAND, OR 97217

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

84 ODOT OR STATE HWY 1-2B N PORTLAND OR LUST 1000236311
 1100 N COLUMBIA BLVD N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-98-1041
 Region: North Western Region
 Cleanup Start: 20-Nov-98
 Closed Date: 15-Mar-02
Cleanup Complete: 11-Dec-01

84 ODOT N. PORTLAND OR LUST S101745993
 1100 N COLUMBIA BLVD N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-93-0031
 Region: North Western Region
 Cleanup Start: 23-Jul-93
 Closed Date: 18-Dec-95
Cleanup Complete: 10-Oct-95

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

84	AMERICAN LINEN 1441 N COLUMBIA BLVD PORTLAND, OR 97217	RCRA-SQG FINDS OR HAZMAT	1001489540 ORD987181377
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RCRAInfo:

Owner: STEINER CORP
(801) 328-8831

EPA ID: ORD987181377

Contact: LOREN LORENZEN
(503) 283-2233

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZMAT:

Responsible Party: DAN BOURBONAIS
RP Company: AMERICAN LINEN CO
RP Address: 1441 N COLUMBIA
RP City,St,Zip: PORTLAND, OR

Facility ID: HM06-950037 OERS Number: Not reported
Date Added: Not reported Unit: Not reported

Osfm Incident Report Number: 950037

Dept. Responding: HAZMAT TEAM PORTLAND - 06
Date Added: Not reported
Person Making Report: PERRY SIGLER
Title: LT
Agency: HAZMAT TEAM PORTLAND - 06
Phone: (000) 823-3850
Date Of Incident: 1/3/1995
Call Time: 7:09
In Route: 0:00
Arrival: 7:11
Depart Scene: 0:00
Back In Quarters: 0:00
In Service: 10:05
Dist Of Incident: HAZMAT TEAM PORTLAND - 06

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

AMERICAN LINEN (Continued)

1001489540

Were State Resources Used?: No
 Was Oers Notified?: Yes
 Oers Number: Not reported
 Team Number: HM06
 Agency Report Number: 95-0323
 Unit: Not reported
 Highway: Not reported
 Mile Post: Not reported
 Scene Type: Private Structure
 Area Type: Commercial
 Responsible Party(les): DAN BOURBONAIS
 Company: AMERICAN LINEN CO
 Respcontact: Not reported
 Address: 1441 N COLUMBIA
 Txtrespcity: PORTLAND
 Txtrespstate: OR
 Txtrespzipcode: Not reported
 Phone: (000) 283-2233
 Txtrespphone2: Not reported
 Weather: Not reported
 Temperature: Not reported
 Wind Speed: Not reported
 Wind Direction: Not reported
 Were Haz Materials Released?No
 Operation Performed: Not reported
 Cause: Unknown
 Vehicle And Cargo: 0
 Fixed Property: 0
 Total Loss: \$0.00
 Roincid: HM06-950037
 Comments: EMPLOYEES @ ABOVE ADDRESS, WHILE INTENDING TO INTRODUCE SODIUM HYPOCHLORITE INTO A BLEACH SOLUTION, MISTAKENLY PUMPED < 10 GALLONS OF SULFURIC ACID INTO THE SOLUTION. REACTION OCCURRED GENERATING A VAPOR CLOUD & FORCING EMPLOYEES TO EVACUATE. 17 EMPLOYEE

OR HAZMAT:

Casualties Id: 452
 Incident Id: 950037
 Casualties Type: 1
 Injury Exp: 0
 Injury Other: 17
 Death Exp: 0
 Death Other: 0
 Hospitalized: 0

OR HAZMAT:

Incident Id: 950037
 Action At Scene: 6

 Incident Id: 950037
 Action At Scene: 9

 Incident Id: 950037
 Action At Scene: 10

 Incident Id: 950037
 Action At Scene: 12

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

AMERICAN LINEN (Continued)

1001489540

Incident Id: 950037
 Action At Scene: 14

OR HAZMAT:

Chemical Info: 7235
 Chemical Id: 35430
 Incident Id: 950037
 Chemical Name: UNKNOWN CHEMICAL
 UNNA: Not reported
 Amount At Risk: 0
 Amount Released: 0
 Amount Measured: 0
 Biological: F
 Radiological: F

OR HAZMAT:

Chemical Id: 35430
 Chemical Name: UNKNOWN CHEMICAL
 Hazardous Ingredient: UNKNOWN CHEMICAL
 Hazardous Class 1: 9.0
 Hazardous Class 2: Not reported
 Hazardous Rank: 2
 Case Number: Not reported
 UNNA Number: Not reported
 EPA Pest Reg: Not reported
 EHA Chem: Not reported
 PSM Chem: Not reported
 CAA 112R Chem: Not reported

OR HAZMAT:

Method Used Id: 2062
 Incident Id: 950037
 Identity Method: 6

Method Used Id: 5603
 Incident Id: 950037
 Identity Method: 5

OR HAZMAT:

Release Behavior Id: 4394
 Incident Id: 950037
 Behavior: 4

84

**ALSCO AMERICAN LINEN
 1441 N COLUMBIA BLVD
 PORTLAND, OR 97217**

**OR AST 1005095494
 N/A**

AST:

Employer File Number: 019140
 Hazardous Substance: DIESEL FUEL
 Reporting Quantities: 500-999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Site Database(s) EPA ID Number EDR ID Number

84 AMERICAN LINEN OR LUST 1000643648
 1411 N COLUMBIA OR UST N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-88-0009
 Region: North Western Region
 Cleanup Start: 27-Feb-89
 Closed Date: 27-Feb-89
Cleanup Complete: 27-Feb-89

UST:
 Facility ID: 7306
 Facility Telephone: (503)283-2233
 Permittee Name: DAN W BOURBONNAIS, GENERAL MANAGER
 Number of Permitted Tanks: Not reported
 Active Tanks: Not reported
 Decommissioned Tanks: 2
 Number of Tanks: 2

84 BLASEN FAMILY LLC OR SHWS - ECSI 1006865327
 1601 N COLUMBIA BLVD FINDS 110014282169
 PORTLAND, OR 97217

OR ECSI:
 State ID Number: 3785 Brown ID: 0
 Study Area: False Region ID: 2
 Legislative ID: 0 Investigation ID: 208
 FACA ID: 8594 Further Action: 256
 Lat/Long (dms): 45 35 11.80 / -122 40 57.40 County Code: 26.00
 Score Value: Not reported Cerclis ID: Not reported
 Township Coord.: 1.00 Township Zone: N
 Range Coord: 1.00 Range Zone: E
 Section Coord: 9 Qtr Section: Not reported
 Tax Lots: 100 Size: 20 acres
 NPL: False Orphan: False
 Updated By: GWISTAR Update Date: 2006-02-22 15:47:24.550000000
 Created Date: JWAGGY Created Time: 2003-01-23 10:45:27.
 Alias Name: Not reported

OR ECSI HAZARDOUS RELEASE:
 Substance ID.: Not reported Haz Release ID: Not reported
 Qty Released: Not reported Date Released: Not reported
 Update Date: Not reported Update By: Not reported
 Substance Code: Not reported
 Substance Name: Not reported
 Substance Abbrev.: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Category ID: Not reported
 Substance Category: Not reported
 Category Level: Not reported
 Created By: Not reported
 Created Date: Not reported
 Substance Alias ID: Not reported
 Sub Alias Name: Not reported
 Comment ID: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

BLASEN FAMILY LLC (Continued)

1006865327

Release Code: Not reported
 Release Comments: Not reported
 Sampling Result ID: Not reported
 Feature Id: Not reported
 Hazard Release Id: Not reported
 Medium: Not reported
 Substance Abbrev.: Not reported
 Unit Code: Not reported
 Observation: Not reported
 Owner Operator: Not reported
 Lab Data: Not reported
 Sample Depth: Not reported
 Start Date: Not reported
 End Date: Not reported
 Min Concentration: Not reported
 Max Concentration: Not reported
 Sample Comment: Not reported
 Last Update By: Not reported
 Update Date: Not reported

OR ECSI NARR:

NARR ID: 5743204	NARR Code: Site Contacts
Created By: CHARMAN	Created Date: 2003-03-20 15:33:37.783000000
Updated By: CHARMAN	Updated Date: 2003-03-20 15:33:37.783000000
NARR ID: 5743208	NARR Code: Contamination
Created By: CHARMAN	Created Date: 2003-03-20 17:49:52.120000000
Updated By: CHARMAN	Updated Date: 2003-03-20 17:49:52.120000000
NARR ID: 5743205	NARR Code: Data Sources
Created By: CHARMAN	Created Date: 2003-03-20 15:39:21.363000000
Updated By: CHARMAN	Updated Date: 2003-03-20 15:39:21.363000000
NARR ID: 5743207	NARR Code: General Site Description
Created By: CHARMAN	Created Date: 2003-03-20 15:49:45.877000000
Updated By: GWISTAR	Updated Date: 2003-06-02 10:20:34.003000000
NARR ID: 5743211	NARR Code: Hazardous Substance/Waste Types
Created By: CHARMAN	Created Date: 2003-03-20 17:52:24.013000000
Updated By: CHARMAN	Updated Date: 2003-03-20 17:52:24.013000000
NARR ID: 5743209	NARR Code: Land Use (Current/Reasonably Likely)
Created By: CHARMAN	Created Date: 2003-03-20 17:50:17.683000000
Updated By: CHARMAN	Updated Date: 2003-03-20 17:50:17.683000000
NARR ID: 5742907	NARR Code: Site Location
Created By: JWAGGY	Created Date: 2003-01-23 10:47:09.043000000
Updated By: JWAGGY	Updated Date: 2003-01-23 10:47:09.043000000
NARR ID: 5743212	NARR Code: Site Ownership
Created By: CHARMAN	Created Date: 2003-03-20 17:53:27.310000000
Updated By: CHARMAN	Updated Date: 2003-03-20 17:53:27.310000000
NARR ID: 5743213	NARR Code: Pathways Other Hazards
Created By: CHARMAN	Created Date: 2003-03-20 17:56:17.340000000
Updated By: CHARMAN	Updated Date: 2003-03-20 17:56:17.340000000
NARR ID: 5743210	NARR Code: Health Threats

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

BLASEN FAMILY LLC (Continued)

1006865327

Created By: CHARMAN Created Date: 2003-03-20 17:51:34.310000000
 Updated By: CHARMAN Updated Date: 2003-03-20 17:51:34.310000000

NARR ID: 5743206 NARR Code: Site History
 Created By: CHARMAN Created Date: 2003-03-20 15:43:41.630000000
 Updated By: CHARMAN Updated Date: 2003-03-20 15:43:41.630000000

NARR Comments: Paula Blasen, Blasen Family LLC, P.O. Box 17370 Portland, OR 97217 (503) 283-0500"Tri-County Metropolitan Transportation District of Oregon (TriMet), Interstate MAX Light Rail Project, Phase I Environmental Assessment-Addendum 1, Project Number 10727 (F/O-64), Document Number 10727-Addendum 1, Blasen Property (Columbia Yard, 1617 N Columbia Coulevard, Portland, OR 97217," Environmental Health Management (EHM), March 20, 2002. "Columbia Slough Sediment Screening Level Risk Assessment (Appendix B data tables)," City of Portland, Bureau of Environmental Services, January20, 1995.Blasen Family LLC has owned since 1994. Formerly a paint/metal coatings plant from 1955 to 1967.A 20-acre property with two businesses operating on the parcel. In the southern section of property is a large warehouse in use by BTC Container. The BTS lot is mostly paved over. In the northern half of the lot, currently in use by TriMet to storematerials for the light rail extension project, the area is half paved and half open ground. The property is bordered by Old Columbia Road and UPRR railroad tracks to its south and the Columbia Slough to the north. The north half of the property drains to the Columbia Slough.Metals contamination detected in groundwater samples acquired in March of 2002. Concentrations of arsenic, chromium, cadmium and lead above EPA MCLs.Industrial and commercialff soils are contaminated on the site there is a threat to site workers, future construction and utility workers. Groundwater contamination may present a threat to utility workers.Toxic metals - lead and chromium primarily are of most concern, based on groundwater measurements.Blasen Family, LLC P.O. Box 17370 Portland, OR 97217Concern for runoff of surface soils to Columbia Slough. Concern for aquatic species in Columbia Slough, by way of subsurface groundwater flow to Slough. Concern for site worker or construction worker direct contact with site soils or utility worker contact with groundwater during maintenance.North Portland, between I-5 and N Denver.

OR ECSI ECWQ:

Owner Site Num: Not reported
 FACA ID: 8594
 Site Name: Blasen Family LLC
 Owner Name: Not reported
 Owner City,St,Zip: Portland 97217
 Owner County Code: 26.00
 Lat/Long: 45.5846 / -122.6827
 Owner Code: SUS

OR ECSI SITE CONTROL:

Site Control #: Not reported
 Control Number: Not reported
 Begin Date: Not reported
 End Date: Not reported
 Frequency Of Review: Not reported
 Last Reviewed By: Not reported
 Last Reviewed Date: Not reported
 Last Update By: Not reported
 Last Updated Date: Not reported
 Site Comment: Not reported

OR ECSI PERMIT:

Permit Agency: Not reported
 Permit Number: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BLASEN FAMILY LLC (Continued)

1006865327

Permit Type: Not reported
 Comments: Not reported

OR ECSI Administrative Action:

Admin ID: 725962
 Agency: Dept Of Environmental Quality
 Start Date: 2003-03-14 00:00:00
 Substance Code: SAS
 Employee Id: 2339
 Updated By: GWISTAR
 Created By: RSTRUCK
 Action Code: OPTN
 Action Flag: True
 Action: OPTN
 Further Action: 0
 Comments: Not reported

Action ID: 9521
 Region: Northwestern Region
 Complete Date: 2003-03-14 00:00:00
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2003-07-15 15:30:16.
 Created Date: 2003-04-29 09:16:59.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 725963
 Agency: Dept Of Environmental Quality
 Start Date: 2003-04-29 00:00:00
 Substance Code: Not reported
 Employee Id: 705
 Updated By: GWISTAR
 Created By: RSTRUCK
 Action Code: SWL
 Action Flag: True
 Action: SRS Waiting List
 Further Action: 0
 Comments: Not reported

Action ID: 9517
 Region: Northwestern Region
 Complete Date: Not reported
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2003-07-15 15:30:31.
 Created Date: 2003-04-29 09:19:30.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 725179
 Agency: Dept Of Environmental Quality
 Start Date: 2003-01-23 00:00:00
 Substance Code: Not reported
 Employee Id: 313
 Updated By: JWAGGY
 Created By: JWAGGY
 Action Code: ENTRY
 Action Flag: True
 Action: Site added to database
 Further Action: Not reported
 Comments: Not reported

Action ID: 9424
 Region: Not reported
 Complete Date: 2003-01-23 00:00:00
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2003-01-23 10:45:27.
 Created Date: 2003-01-23 10:45:27.
 Category: Administrative Action
 Action Code Flag: False

Admin ID: 725180
 Agency: Dept Of Environmental Quality
 Start Date: 2003-01-21 00:00:00
 Substance Code: SAS
 Employee Id: 2339
 Updated By: RSTRUCK
 Created By: JWAGGY
 Action Code: PA
 Action Flag: True
 Action: BASIC PRELIMINARY ASSESSEMENT
 Further Action: 0
 Comments: State PA

Action ID: 9456
 Region: Northwestern Region
 Complete Date: 2003-03-14 09:15:29
 Rank Value: Not reported
 Cleanup Flag: False
 Update Date: 2003-04-29 09:17:51.
 Created Date: 2003-01-23 10:45:28.
 Category: Remedial Action
 Action Code Flag: False

Admin ID: 725181
 Agency: Dept Of Environmental Quality

Action ID: 9425
 Region: Northwestern Region

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BLASEN FAMILY LLC (Continued)

1006865327

Start Date:	2003-01-23 00:00:00	Complete Date:	2003-03-14 00:00:00
Substance Code:	SAS	Rank Value:	Not reported
Employee Id:	2339	Cleanup Flag:	False
Updated By:	GWISTAR	Update Date:	2003-05-21 13:40:26.
Created By:	JWAGGY	Created Date:	2003-01-23 10:46:05.
Action Code:	EV	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	SITE EVALUATION		
Further Action:	0		
Comments:	State screening.		

Admin ID:	725635	Action ID:	9449
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	2003-03-14 00:00:00	Complete Date:	2003-03-14 00:00:00
Substance Code:	SAS	Rank Value:	Not reported
Employee Id:	2339	Cleanup Flag:	False
Updated By:	GWISTAR	Update Date:	2003-05-21 13:41:36.
Created By:	CHARMAN	Created Date:	2003-03-20 17:57:47.
Action Code:	NSFL	Category:	Listing Action
Action Flag:	True	Action Code Flag:	False
Action:	Insufficient information to list		
Further Action:	0		
Comments:	Not reported		

Admin ID:	725637	Action ID:	9510
Agency:	Dept Of Environmental Quality	Region:	Northwestern Region
Start Date:	2003-03-14 00:00:00	Complete Date:	2003-03-14 00:00:00
Substance Code:	SAS	Rank Value:	101
Employee Id:	2339	Cleanup Flag:	False
Updated By:	GWISTAR	Update Date:	2005-08-04 08:38:41.
Created By:	CHARMAN	Created Date:	2003-03-20 18:01:37.
Action Code:	RXPA	Category:	Remedial Action
Action Flag:	True	Action Code Flag:	False
Action:	State Expanded Preliminary Assessment recommended (XPA)		
Further Action:	High		
Comments:	Not reported		

OR ECSI DISPOSAL:

Disposal ID:	Not reported	Medium:	Not reported
Start Date:	Not reported	End Date:	Not reported
Unit Code:	Not reported	Disposal Flag:	Not reported
Disposal Qty:	Not reported	Depth:	Not reported
Monitor:	Not reported	Manifest Num:	Not reported
Created By:	Not reported	Created Date:	Not reported
Treatment:	Not reported		
Disposal Method:	Not reported		
Removed By:	Not reported		
Comments:	Not reported		

OR ECSI FEATURE:

Feature Id:	Not reported	Feature:	Not reported
Haz Release Id:	Not reported	Relative Position:	Not reported
Region ID:	Not reported	Refrence Id:	Not reported
Township:	Not reported	Township Zone:	Not reported
Range:	Not reported	Range Zone:	Not reported
Section:	Not reported	1/4 Section:	Not reported
Lat Long Method:	Not reported	Lat Long Source:	Not reported
Lat/Long:	Not reported	Lat/Long (dms):	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

BLASEN FAMILY LLC (Continued)

1006865327

Feature Size:	Not reported	Est Accuracy:	Not reported
Created By:	Not reported	Created Date:	Not reported
Last Update By:	Not reported	Last Updated On:	Not reported
Address:	Not reported		
City,St,Zip:	Not reported		
County Code:	Not reported		
Comment:	Not reported		

OR ECSI WELL:

Well ID:	Not reported
Water Resource Code:	Not reported
Effective Date:	Not reported
Aquifer Code:	Not reported
Ground Station Key:	Not reported

OR ECSI OPERATIONS:

Operation Id:	Not reported
Operation Status:	Not reported
Common Name:	Not reported
Yrs of Operation:	Not reported
Comments:	Not reported
Updated By:	Not reported
Update Date:	Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

84

SAND PRODUCTS COMPANY INC
1617 N COLUMBIA BLVD
PORTLAND, OR 97217

RCRA-SQG 1004771941
FINDS ORQ000019273

RCRAInfo:

Owner:	SAND PRODUCTS COMPANY INC (503) 283-2488
EPA ID:	ORQ000019273
Contact:	Not reported
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Violation Status: Violations exist

Regulation Violated:	OAR 340-111-0032
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	09/26/2001
Actual Date Achieved Compliance:	10/19/2001
Enforcement Action:	NOTICE OF NONCOMPLIANCE
Enforcement Action Date:	10/01/2001
Penalty Type:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

SAND PRODUCTS COMPANY INC (Continued)

1004771941

There are 1 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20011019

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**85 KOSTA S SCRAP METAL
 8250 N ALBINA AVE
 PORTLAND, OR 97217**

**FINDS 1008935849
 110023094248**

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**85 KOSTA'S SCRAP METAL
 8250 N ALBINA AVE
 PORTLAND, OR 97217**

**RCRA-SQG 1008405035
 ORSTATE04741**

RCRAInfo:

Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

**85 DONALDSON & LANDRY INC.
 8250 N ALBINA AVE
 PORTLAND, OR 97217**

**RCRA-SQG 1008405034
 ORSTATE04740**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 Database(s)
 EPA ID Number

DONALDSON & LANDRY INC. (Continued)

1008405034

RCRAInfo:
 Contact: Not reported
 Classification: Small Quantity Generator
 TSD Activities: Not reported
 Violation Status: No violations found

**85 GRANVILLE ENTERPRISES
 8250 N ALBINA
 PORTLAND, OR 97217**

**OR LUST S100500578
 N/A**

LUST:
 Facility ID: 26-90-0454
 Region: North Western Region
 Cleanup Start: 23-Nov-90
 Closed Date: 25-Oct-93
Cleanup Complete: 25-Oct-93

**85 GRANVILLE ENTERPRISES
 8250 N ALBINA
 PORTLAND, OR 97217**

**FINDS 1006864046
 110014268559**

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

**85 KOSTAS SCRAP METAL (DBA DONALDSON & LAND
 8250 N ALBINA
 PORTLAND, OR 97217**

**OR AST S104330846
 N/A**

AST:
 Employer File Number: 054762
 Hazardous Substance: DIESEL #2
 Reporting Quantities: 500-999
 Quantity Units: GALLONS
 Physical State: LIQUID
 Storage 1: ABOVEGROUND TANK

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)	Site	Database(s)	EPA ID Number

85	DONALDSON & LANDRY INC 8250 N ALBINA AVE PORTLAND, OR 97217	FINDS	1008221637 110022433320
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FINDS:
 Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

85	DONALDSON & LANDRY INC 8250 N ALBINA AVE PORTLAND, OR 97217	RCRA-SQG CA HAZNET	1008374996 ORQ000024428
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RCRAInfo:
 Owner: KOSTA ALEXAKIS
 503 289-7884
 EPA ID: ORQ000024428
 Contact: JAMES DONALDSON
 503 286-5855
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

HAZNET:
 Gepaid: ORQ000024428
 Contact: JAMES DONALDSON
 Telephone: 5032865855
 Facility Addr2: Not reported
 Mailing Name: Not reported
 Mailing Address: 8250 N ALBINE AVE
 Mailing City, St, Zip: PORTLAND, OR 972171167
 Gen County: Not reported
 TSD EPA ID: CAD097030993
 TSD County: Los Angeles
 Waste Category: Not reported
 Disposal Method: Disposal, Other
 Tons: 2.06
 Facility County: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site Database(s) EDR ID Number
 EPA ID Number

86 STOLTZ, ANN FINDS 1006858710
 1005 N WATTS AVE 110014212057
 PORTLAND, OR 97217

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

86 STOLTZ, ANN OR LUST S104908199
 1005 N WATTS AVE N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-01-5575
 Region: North Western Region
 Cleanup Start: 2-Apr-01
 Closed Date: 4-Jun-01
Cleanup Complete: 4-Jun-01

86 KOGLIN, MISTY OR LUST S105463864
 1015 N WATTS N/A
 PORTLAND, OR 97217

LUST:
 Facility ID: 26-02-5461
 Region: North Western Region
 Cleanup Start: 19-Mar-02
 Closed Date: 20-May-02
Cleanup Complete: 20-May-02

86 KOGLIN, MISTY FINDS 1006849710
 1015 N WATTS ST 110014116152
 PORTLAND, OR 97217

FINDS:
 Other Pertinent Environmental Activity Identified at Site

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EDR ID Number
 EPA ID Number

86 WELCH, ELIZABETH OR LUST S107466108
1012 N WATTS ST N/A
PORTLAND, OR 97217

LUST:
 Facility ID: 26-05-2158
 Region: North Western Region
 Cleanup Start: 7-Oct-05
 Closed Date: Not reported
Cleanup Complete: Not reported

86 FITE, ROBERT OR LUST S107135167
8015 N MISSISSIPPI AVE N/A
PORTLAND, OR 97217

LUST:
 Facility ID: 26-05-0939
 Region: North Western Region
 Cleanup Start: 11-May-05
 Closed Date: 27-Feb-06
Cleanup Complete: 27-Feb-06

86 SPECIALTY ENAMELING SVC INC FTTS 1009523704
8205 N MISSISSIPPI AVE HIST FTTS N/A
PORTLAND, OR 97217

FTTS:
 Case Number: Not reported
 Docket Number: 1091-11-06-325
 Complaint Issue Date: 11/13/1991
 Abatement Amount: 0.0000
 Proposed Penalty: 15000.0000
 Final Assessment: 7650.0000
 Final Order Date: 03/02/1992
 Close Date: / /
 Violations(s): EPCRA, Nonreporting/Failure to RPT to EPA

HIST FTTS:
 Case Number: Not reported
 Docket Number: 1091-11-06-325
 Complaint Issue Date: 11/13/1991
 Abatement Amount: 0.0000
 Proposed Penalty: 15000.0000
 Final Assessment: 7650.0000
 Final Order Date: 03/02/1992
 Close Date: / /
 Violations(s): EPCRA, Nonreporting/Failure to RPT to EPA

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EPA ID Number
 EDR ID Number

86 **SPECIALTY ENAMELING SVC INC** **FTTS** **1009523703**
8205 N MISSISSIPPI **HIST FTTS** **N/A**
PORTLAND, OR 97217

FTTS INSP:
 Inspection Number: 19910517RX009 1
 Region: 10
 Inspection Date: 05/17/1991
 Inspector: ZILA
 Violation occurred: Yes
 Investigation Type: EPCRA, Enforcement, SEE Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: EPCRA
 Facility Function: Manufacturer

HIST FTTS INSP:
 Inspection Number: 19910517RX009 1
 Region: 10
 Inspection Date: Not reported
 Inspector: ZILA
 Violation occurred: Yes
 Investigation Type: EPCRA, Enforcement, SEE Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: EPCRA
 Facility Function: Manufacturer

86 **CUTTING EDGE CUSTOM CABINETS INCORPORATED** **ICIS** **1009867303**
8205 NORTH MISSISSIPPI AVENUE **N/A**
PORTLAND, OR 97217

ICIS:
 EFA Enforcement Action ID: 10-1992-0005
 FRS ID: 110000894596
 Program ID: FRS 110000894596
 Action Name: SPECIALTY ENAMELING SERVICE, INC.
 Facility Name: CUTTING EDGE CUSTOM CABINETS INCORPORATED
 Facility Address: 8205 NORTH MISSISSIPPI AVENUE
 PORTLAND, Oregon 97217
 EFA Enforcement Action Type: EPCRA 325 Action For Penalty
 Facility County: MULTNOMAH
 EPA Region #: 10

Facility Name: CUTTING EDGE CUSTOM CABINETS INCORPORATED
 Address: 8205 NORTH MISSISSIPPI AVENUE PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: No
 NAIC Code: Not reported
 SIC Code: Not reported

Facility Name: CUTTING EDGE CUSTOM CABINETS INCORPORATED
 Address: 8205 NORTH MISSISSIPPI AVENUE PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: Not reported

Facility Name: CUTTING EDGE CUSTOM CABINETS INCORPORATED
 Address: 8205 NORTH MISSISSIPPI AVENUE PORTLAND OR 97217
 Tribal Indicator: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

CUTTING EDGE CUSTOM CABINETS INCORPORATED (Continued)

1009867303

Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: Not reported

Facility Name: CUTTING EDGE CUSTOM CABINETS INCORPORATED
 Address: 8205 NORTH MISSISSIPPI AVENUE PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: Not reported

Facility Name: CUTTING EDGE CUSTOM CABINETS INCORPORATED
 Address: 8205 NORTH MISSISSIPPI AVENUE PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: Not reported

Facility Name: CUTTING EDGE CUSTOM CABINETS INCORPORATED
 Address: 8205 NORTH MISSISSIPPI AVENUE PORTLAND OR 97217
 Tribal Indicator: Not reported
 Fed Facility: Not reported
 NAIC Code: Not reported
 SIC Code: Not reported

86

**SPECIALTY ENAMELING SVC INC
 8205 N MISSISSIPPI AVE
 PORTLAND, OR 97217**

**FTTS 1007564439
 HIST FTTS N/A**

FTTS INSP:
 Inspection Number: 2004090313256 1
 Region: 08
 Inspection Date: 09/03/2004
 Inspector: LE, KIM
 Violation occurred: Yes
 Investigation Type: Section 6 PCB Federal Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: User

HIST FTTS INSP:
 Inspection Number: 2004090313256 1
 Region: 08
 Inspection Date: Not reported
 Inspector: LE, KIM
 Violation occurred: Yes
 Investigation Type: Section 6 PCB Federal Conducted
 Investigation Reason: Neutral Scheme, Region
 Legislation Code: TSCA
 Facility Function: User

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

**86 CUTTING EDGE CUSTOM CABINETS I
 8205 N MISSISSIPPI AVE
 PORTLAND, OR 97217**

**RCRA-SQG 1000171536
 FINDS ORD079848438**

RCRAInfo:

Owner: JAY BRIEDENBACH
 (503) 289-3044
 EPA ID: ORD079848438
 Contact: NO DATA ENTERED NO DATA ENTERED
 NO DATA ENTERED

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	TSD-CONTAINERS REQUIREMENTS
Date Violation Determined:	02/26/1998
Actual Date Achieved Compliance:	04/29/1998
Enforcement Action:	NOTICE OF NONCOMPLIANCE
Enforcement Action Date:	03/05/1998
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-RECORDKEEPING REQUIREMENTS
Date Violation Determined:	02/26/1998
Actual Date Achieved Compliance:	04/29/1998
Enforcement Action:	NOTICE OF NONCOMPLIANCE
Enforcement Action Date:	03/05/1998
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	04/29/1985
Actual Date Achieved Compliance:	05/29/1985
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/29/1985
Penalty Type:	Not reported

There are 3 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	TSD-CONTAINERS REQUIREMENTS	19980429
	GENERATOR-RECORDKEEPING REQUIREMENTS	19980429
Non-Financial Record Review	GENERATOR-OTHER REQUIREMENTS	19850529

FINDS:

Other Pertinent Environmental Activity Identified at Site

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)Site

EDR ID Number
EPA ID Number

Database(s)

CUTTING EDGE CUSTOM CABINETS I (Continued)

1000171536

that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

OR-DEQ (Oregon - Department Of Environmental Quality) is a regulatory agency whose job is to protect the quality of Oregon's Environment. DEQ uses a combination of technical assistance, inspections and permitting to help public and private facilities and citizens understand and comply with state and federal environmental regulations.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CLARK COUNTY	S108276749	WHATLEY PIT DECANT FACILITY	SEC32,T17N,R8W		WA SWF/LF
DAYTON	U003998872	PEAVEY OIL CO.	HWY 221	97217	OR UST
PORTLAND	1003880666	SAUVIE ISLAND DRUM SITE	MI 100 COLUMBIA RIV	97217	CERC-NFRAP
PORTLAND	1005417740	ODOT I-5 PRESERVATION PROJECT	INTERSTATE 5 MP 301.9 TO MP 30	97217	PADS, RCRA-SQG, FINDS
PORTLAND	S106116857	NABORS, FORREST	903 TO 909 N ALBERTA	97217	OR LUST
PORTLAND	S105154333	DEWITT ESTATE	7934 N ALLANA AVE	97217	OR LUST
PORTLAND	A100282922	SOUTHWEST TRAILER SERVICE INC	5949 N BASIN AVE BLDG B	97217	OR AST
PORTLAND	U004015177	FRED MEYER INC	3140 N BASIN ST	97217	OR UST
PORTLAND	1007150380	END OF SWAN ISLAND LAGOON	N BASIN AVE	97217	OR SHWS - ECSI, FINDS, OR VCS
PORTLAND	S108247095	STANLEY, THOMAS	705B N BEECH AVE	97217	OR LUST
PORTLAND	1003880241	CROSBY & OVERTON	BLDG 9-SWAN ISLAND	97217	CERC-NFRAP
PORTLAND	S106780112	HENRY WONG	800 BLOCK, N PRESCOTT ST	97217	OR SHWS - ECSI
PORTLAND	S105613776	CROSBY & OVERTON	BUILDING 9 - SWAN ISLAND	97217	OR SHWS - ECSI
PORTLAND	S106777062	FISHER, JASON	7626 N CHATAQUA	97217	OR LUST
PORTLAND	A100282813	KOLDKIST BEVERAGE ICE INC	909 N COLUMBIA BLVD STE C	97217	OR AST
PORTLAND	1003880657	HAYDEN ISLAND DRUM	COLUMBIA RIVER	97217	CERC-NFRAP
PORTLAND	1006854522	HAYDEN ISLAND DRUM	COLUMBIA RIVER	97217	OR SHWS - ECSI, FINDS
PORTLAND	1006854538	SAUVIE ISLAND DRUM SITE	COLUMBIA RIVER - MILE 100	97217	OR SHWS - ECSI, FINDS
PORTLAND	S106777396	ROSSI, BETTY	7637 N COMMERCIAL	97217	OR LUST
PORTLAND	1006867196	PACIFIC POWER & LIGHT - DEKUM SUBSTATION	SW CORNER OF NE DEKUM ST & NE 6TH AVE	97217	OR SHWS - ECSI, FINDS, OR VCS
PORTLAND	S106497133	PACIFIC POWER & LIGHT - MASON SUBSTATION	NE CORNER OF N MASON ST / N MISSISS	97217	OR SHWS - ECSI, OR VCS
PORTLAND	S104326300	CAMCO MANUFACTURING CO	6840 N FATHOM ST BLD F / G	97217	OR AST
PORTLAND	S105247336	NIEDERGANG, PAUL	4207 N GANTENBIEN	97217	OR LUST
PORTLAND	S106475292	STEARNS, JOHN & KATIE	6815 N GREELY AVENUE	97217	OR LUST
PORTLAND	S106475395	SUNDBERG, BILL	7226 N GREELY AVENUE	97217	OR LUST
PORTLAND	S106475742	PANZA, ROSE	7004 N GREELY	97217	OR LUST
PORTLAND	S106386120	FABRICARE EQUIPMENT INC	2523 N HAYDEN ISL DR	97217	OR DRYCLEANERS
PORTLAND	S106426913	CANOE BAY - CONTAMINATED SEDIMENT	N HAYDEN ISLAND DR.	97217	OR VCS
PORTLAND	1006868932	HAYDEN ISLAND DUMPING AREA	HAYDEN ISLAND	97217	OR SHWS - ECSI, FINDS
PORTLAND	S103842510	HAYDEN ISLAND LANDFILL	N HAYDEN ISLAND DR	97217	OR SHWS - ECSI
PORTLAND	S105807718	CANOE BAY - CONTAMINATED SEDIMENT	N HAYDEN ISLAND DR.	97217	OR SHWS - ECSI
PORTLAND	1004772004	KAISER N INTERSTATE DENTAL OFF	7201 N INTERSTATE DENTAL OFF B	97217	RCRA-SQG, FINDS, OR MANIFEST
PORTLAND	S106386299	SUNNY'S DRY CLEANERS	5010 N INTERSTATE	97217	OR DRYCLEANERS
PORTLAND	S106044937	TRI-MET LIGHT RAIL - INTERSTATE LIGHT RA	N INTERSTATE AVE.	97217	OR SHWS - ECSI, OR VCS
PORTLAND	S106475245	HUNT, BEVERLY	8021 N INTERSTATE	97217	OR LUST
PORTLAND	S106475341	MARTELL, BERNIE	7633 N INTERSTATE	97217	OR LUST
PORTLAND	1004771381	RITZ/KITS NO 991	1736 D JANTZEN BEACH CTR DR	97217	RCRA-SQG, FINDS
PORTLAND	1004771014	PORTLAND COMMUNITY CLG CASCADE	705 N KILLINGSWORTH	97217	RCRA-SQG, FINDS
PORTLAND	S106777474	PCC TERRELL HALL	705 N KILLINGSWORTH	97217	OR LUST
PORTLAND	S105981627	MACGREGOR, JANET	6827 N KNOWELS AVENUE	97217	OR LUST
PORTLAND	U004015173	CROSBY & OVERTON, INC.	5420 N LAGOON AVE BLDG 70	97217	OR UST
PORTLAND	S108169725	PORT OF PORTLAND - LEADBETTER	N LEADBETTER RD. AND N BYBEE LAKE C	97217	OR SHWS - ECSI
PORTLAND	S106236422	N MARINE DR. EXTENSION - NORTH PORTLAND	N MARINE DR.	97217	OR SHWS - ECSI

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
PORTLAND	1001225032	ODOT COLUMBIA RIV I5 INTERSTAT	I-5 NB MP 308.38 THRU 308.59 I	97217	RCRA-SQG, FINDS
PORTLAND	S106655861	1610 NORTH PIER 99 STREET	1610 N PIER 99 ST (ALSO KNOWN AS 16	97217	OR SHWS - ECSI, OR VCS
PORTLAND	S106655856	LACAMAS LABORATORIES	12411 N PORTLAND RD/3625 N SUTTLE R	97217	OR SHWS - ECSI, OR VCS
PORTLAND	S108060303	GILLIS, KAREN	1315 N RUSSETT	97217	OR LUST
PORTLAND	1006835915	CLEANERY THE - ALBANY	2504 SANTIAM HWY SE	97217	FINDS, OR DRYCLEANERS
PORTLAND	S106116967	MEIDINGER, BARBARA	1919 N SKIDMORE	97217	OR LUST
PORTLAND	U004015186	OR ST HWY 1-2B JANTZEN BEACH	12345 N UNION	97217	OR UST
PORTLAND	S105556270	LEEB, ERIC	7134 N WASHBURN	97217	OR LUST
PORTLAND	1006854552	WILLAMETTE RIVER DRUM	WILLAMETTE RIVER - MILE 5	97217	OR SHWS - ECSI, FINDS
VANCOUVER	U004040671	WATER STATION 4 /CLOSED	5TH ST & BLANDFORD DRIVE	98661	WA UST
VANCOUVER	1001490307	PACIFIC COGENERATION INC	W 11TH ST	98660	RCRA-SQG, WA CSCSL, WA AIRS (EMI)
VANCOUVER	S103505976	CHEVRON #61001859	1801 W. 38TH ST.	98660	WA ICR
VANCOUVER	1001600493	RITE AID 5291	13511 SE 3RD LOOP	98661	RCRA-SQG, FINDS, WA MANIFEST
VANCOUVER	1007067731	MELCHERT PROPERTY	4401 & 4403 ST JOHNS RD	98661	FINDS, WA VCP
VANCOUVER	S105612835	MELCHERT PROPERTY	4401 / 4403 ST JOHNS RD	98661	WA CSCSL NFA
VANCOUVER	1006931803	FLOW CHEM INC	1800A W 4TH PLAIN BLVD	98660	RCRA-SQG, WA MANIFEST
VANCOUVER	1007063705	SPECIAL EVENTS & CONVENTION CENTER	BTW 4TH & 6TH & COLUMBIA & W ESTHER	98660	FINDS, WA CSCSL NFA, WA VCP, W, INST CONTROL
VANCOUVER	S108107915	CLARK COLLEGE MOBILE COLLECTION EVENT	CLARK COLLEGE		WA SWF/LF
VANCOUVER	S108107927	78TH ST. PUBLIC WORKS COLLECTION EVENT	CLARK COUNTY PUBLIC WORKS OPERATION		WA SWF/LF
VANCOUVER	S108108102	COLUMBIA RESOURCE COMPANY	501 SE COLUMBIA SHORES 350	98661	WA SWF/LF
VANCOUVER	1001490553	BURNT BRG CRK ABANDONED DRUM	DEVINE RD S & E 15TH ST	98661	RCRA-SQG, FINDS
VANCOUVER	S108107917	DOLLARS CORNER MOBILE COLLECTION EVENT	FIRE STATION DISTRICT 11		WA SWF/LF
VANCOUVER	S108107918	FERN PRAIRIE MOBILE COLLECTION EVENT	FIRE STATION DISTRICT 9		WA SWF/LF
VANCOUVER	S108107920	HOCKINSON MOBILE COLLECTION EVENT	FIRE STATION DISTRICT 3		WA SWF/LF
VANCOUVER	1007265668	WELLONS WATER TECHNOLOGY	2700 W FIRESTONE LANE	98660	RCRA-SQG, WA MANIFEST
VANCOUVER	S108107919	FRITO LAY MOBILE COLLECTION EVENT	FRITO LAY		WA SWF/LF
VANCOUVER	1007070116	VANCOUVER BARRACKS	HATHAWAY RD BLDG 404	98661	FINDS, WA LUST
VANCOUVER	S108108447	INTERSTATE PLASTICS	2503 SE HIDDEN WAY 105	98661	WA SWF/LF
VANCOUVER	U004020969	DITTMER MAINTENANCE HEADQUARTERS	5411 NE HWY 99 BLDG # Z-695	98663	WA UST
VANCOUVER	U004040667	ROSS COMPLEX	5411 NE HWY 99	98663	WA UST
VANCOUVER	S103502989	JACKPOT #01 118	5501 ST. JOHNS BLVD.	98661	WA ICR
VANCOUVER	1003880522	VANCOUVER GAS MANUFACTURING SITE	9TH & LINCOLN STREETS	98660	CERC-NFRAP
VANCOUVER	1001491155	FABRICATED PRODUCTS INC	3201 LOWER RIVER RD BLDG 2575 W	98660	RCRA-SQG, FINDS, WA MANIFEST
VANCOUVER	S103505829	CARBORUNDUM	LOWER RIVER ROAD, PORT OF VANCOUVER	98660	WA ICR
VANCOUVER	S103508392	NEW CARBORUNDUM FILL AREA	NW LOWER RIVER ROAD	98660	WA ICR
VANCOUVER	U003353364	SOHID ELECTRO MINERALS CO	2550 LOWER RIVER RD/PO BOX 291	98660	WA UST
VANCOUVER	U004020901	SHO-CRAFT INC	3209 NW LOWER RIVER RD/PO BOX 424	98660	WA UST
VANCOUVER	1007080951	BPA ALCOA SUBSTATION	LOWER RIVER RD	98660	WA CSCSL, FINDS
VANCOUVER	S107747490	PORTSIDE LAGOON & LANDFILL	1111 MAIN ST STE 700	98660	WA CSCSL
VANCOUVER	S105454491	UNOCAL #5615	E. MILL PLAIN BLVD / NE ANDERSON ROAD	98661	WA ICR
VANCOUVER	S103505686	BONNEVILLE POWER ADM. - ALCOA SUBSTATION	OFF NW LOWER RIVER ROAD	98660	WA ICR
VANCOUVER	1001233941	VESSEL OCEAN DUCHESS 533611	PORT OF VANCOUVER	98660	RCRA-SQG, FINDS
VANCOUVER	A100282596	VALERO OIL, VANCOUVER TERMINAL	PORT OF VANCOUVER - TERMINAL 2, 3109 NW LOWER ROAD	98660	WA AST
VANCOUVER	S108163285	TIDEWATER COVE CONDOMINIUMS	5625 SE SCENIC LANE	98661	WA CSCSL
VANCOUVER	S104971436	CARBORUNDUM CO	VANCOUVER PORT LOWER RIVER RD	98660	WA CSCSL NFA

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
VANCOUVER	1000365136	US ARMY VANCOUVER BARRACKS	VANCOUVER BARRACKS	98661	PADS, RCRA-SQG, FINDS, WA MANIFEST
VANCOUVER	1003034800	USARMY VANCOUVER BARRACKS	VANCOUVER BARRACKS BLDG 993	98661	CERC-NFRAP
WILLAMETTE RIV	1003880667	WILLAMETTE RIVER DRUM	MI 5	97217	CERC-NFRAP

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/25/2007	Source: EPA
Date Data Arrived at EDR: 01/31/2007	Telephone: N/A
Date Made Active in Reports: 03/12/2007	Last EDR Contact: 01/31/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/30/2007
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/27/2006	Source: EPA
Date Data Arrived at EDR: 11/01/2006	Telephone: N/A
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 02/23/2007
Number of Days to Update: 21	Next Scheduled EDR Contact: 04/30/2007
	Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/28/2006	Source: EPA
Date Data Arrived at EDR: 01/31/2007	Telephone: N/A
Date Made Active in Reports: 03/12/2007	Last EDR Contact: 01/31/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/30/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL RECOVERY: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 03/26/2007
Number of Days to Update: 56	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 11/28/2006	Source: EPA
Date Data Arrived at EDR: 12/19/2006	Telephone: 703-603-8960
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 03/21/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 06/18/2007
	Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/20/2006	Source: EPA
Date Data Arrived at EDR: 01/29/2007	Telephone: 703-603-8960
Date Made Active in Reports: 02/27/2007	Last EDR Contact: 03/19/2007
Number of Days to Update: 29	Next Scheduled EDR Contact: 06/18/2007
	Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 01/04/2007	Source: EPA
Date Data Arrived at EDR: 01/18/2007	Telephone: 800-424-9346
Date Made Active in Reports: 02/27/2007	Last EDR Contact: 03/05/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/04/2007
	Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006	Source: EPA
Date Data Arrived at EDR: 06/28/2006	Telephone: (206) 553-1200
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 02/27/2007
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/16/2007
	Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2006	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/24/2007	Telephone: 202-267-2180
Date Made Active in Reports: 03/12/2007	Last EDR Contact: 01/24/2007
Number of Days to Update: 47	Next Scheduled EDR Contact: 04/23/2007
	Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 11/28/2006	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 01/17/2007	Telephone: 202-366-4555
Date Made Active in Reports: 02/27/2007	Last EDR Contact: 01/17/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 04/16/2007
	Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/24/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/31/2007	Telephone: 703-603-8905
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 04/02/2007
Number of Days to Update: 63	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/24/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/31/2007	Telephone: 703-603-8905
Date Made Active in Reports: 02/27/2007	Last EDR Contact: 04/02/2007
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 02/08/2007
Number of Days to Update: 62	Next Scheduled EDR Contact: 05/07/2007
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2005	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 09/20/2006	Telephone: 202-528-4285
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 04/02/2007
Number of Days to Update: 63	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients--States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 01/29/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/31/2007	Telephone: 202-566-2777
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 03/12/2007
Number of Days to Update: 63	Next Scheduled EDR Contact: 06/11/2007
	Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 08/23/2006	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 03/06/2007	Telephone: Varies
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 02/06/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 04/23/2007
	Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/10/2007	Source: EPA
Date Data Arrived at EDR: 01/24/2007	Telephone: 703-416-0223
Date Made Active in Reports: 02/27/2007	Last EDR Contact: 03/27/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 11/08/2006	Telephone: 505-845-0011
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 03/20/2007
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/18/2007
	Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2004	Source: EPA
Date Data Arrived at EDR: 06/22/2006	Telephone: 202-566-0250
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 03/20/2007
Number of Days to Update: 62	Next Scheduled EDR Contact: 06/18/2007
	Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002	Source: EPA
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-260-5521
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 04/16/2007
Number of Days to Update: 46	Next Scheduled EDR Contact: 07/16/2007
	Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 02/26/2007	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-566-1667
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 03/19/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/18/2007
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 02/26/2007	Source: EPA
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-566-1667
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 03/19/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/18/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2004	Source: EPA
Date Data Arrived at EDR: 05/11/2006	Telephone: 202-564-4203
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 04/12/2007
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/16/2007
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/06/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/02/2007	Telephone: 202-564-5088
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 04/16/2007
Number of Days to Update: 61	Next Scheduled EDR Contact: 07/16/2007
	Data Release Frequency: Quarterly

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 03/26/2007
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/11/2007
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/30/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/31/2007	Telephone: 202-343-9775
Date Made Active in Reports: 02/27/2007	Last EDR Contact: 01/31/2007
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/30/2007
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 03/19/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/18/2007
	Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 01/08/2007
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 3

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/29/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Quarterly

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 02/14/2007
Date Data Arrived at EDR: 02/28/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 41

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 02/28/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: Varies

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 10/17/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 43

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 03/02/2007
Next Scheduled EDR Contact: 05/07/2007
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/11/2007
Date Data Arrived at EDR: 01/26/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 32

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/15/2006
Date Data Arrived at EDR: 12/28/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 32

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/28/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2007
Date Data Arrived at EDR: 01/23/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 35

Source: EPA
Telephone: (206) 553-1200
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 03/05/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/04/2007
	Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005	Source: EPA/NTIS
Date Data Arrived at EDR: 03/06/2007	Telephone: 800-424-9346
Date Made Active in Reports: 04/13/2007	Last EDR Contact: 03/06/2007
Number of Days to Update: 38	Next Scheduled EDR Contact: 06/11/2007
	Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

WA CSCSL: Confirmed & Suspected Contaminated Sites List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 02/07/2007	Source: Department of Ecology
Date Data Arrived at EDR: 02/15/2007	Telephone: 360-407-7200
Date Made Active in Reports: 02/27/2007	Last EDR Contact: 02/15/2007
Number of Days to Update: 12	Next Scheduled EDR Contact: 05/14/2007
	Data Release Frequency: Semi-Annually

OR SHWS - ECSI: Environmental Cleanup Site Information System

Sites that are or may be contaminated and may require cleanup.

Date of Government Version: 02/01/2007	Source: Department of Environmental Quality
Date Data Arrived at EDR: 02/15/2007	Telephone: 503-229-6629
Date Made Active in Reports: 04/03/2007	Last EDR Contact: 02/15/2007
Number of Days to Update: 47	Next Scheduled EDR Contact: 05/14/2007
	Data Release Frequency: Quarterly

WA HSL: Hazardous Sites List

The Hazardous Sites List is a subset of the CSCSL Report. It includes sites which have been assessed and ranked using the Washington Ranking Method (WARM).

Date of Government Version: 08/23/2006	Source: Department of Ecology
Date Data Arrived at EDR: 09/22/2006	Telephone: 360-407-7200
Date Made Active in Reports: 10/11/2006	Last EDR Contact: 03/07/2007
Number of Days to Update: 19	Next Scheduled EDR Contact: 06/04/2007
	Data Release Frequency: Semi-Annually

WA CSCSL NFA: Confirmed & Contaminated Sites - No Further Action

The data set contains information about sites previously on the Confirmed and Suspected Contaminated Sites list that have received a No Further Action (NFA) determination. Because it is necessary to maintain historical records of sites that have been investigated and cleaned up, sites are not deleted from the database when cleanup activities are completed. Instead, a No Further Action code is entered based upon the type of NFA determination the site received.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/07/2007
Date Data Arrived at EDR: 02/15/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 12

Source: Department of Ecology
Telephone: 360-407-7170
Last EDR Contact: 02/15/2007
Next Scheduled EDR Contact: 05/14/2007
Data Release Frequency: Semi-Annually

WA SWF/LF: Solid Waste Facility Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/17/2007
Date Data Arrived at EDR: 01/18/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 40

Source: Department of Ecology
Telephone: 360-407-6132
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Annually

OR SWF/LF: Solid Waste Facilities List

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/18/2006
Date Data Arrived at EDR: 12/18/2006
Date Made Active in Reports: 01/22/2007
Number of Days to Update: 35

Source: Department of Environmental Quality
Telephone: 503-229-6299
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Semi-Annually

WA SWTIRE: Solid Waste Tire Facilities

This study identified sites statewide with unauthorized accumulations of scrap tires.

Date of Government Version: 11/01/2005
Date Data Arrived at EDR: 03/16/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 28

Source: Department of Ecology
Telephone: N/A
Last EDR Contact: 04/06/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Varies

WA LUST: Leaking Underground Storage Tanks Site List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 12/13/2006
Date Data Arrived at EDR: 12/14/2006
Date Made Active in Reports: 01/17/2007
Number of Days to Update: 34

Source: Department of Ecology
Telephone: 360-407-7183
Last EDR Contact: 03/16/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Quarterly

OR LUST: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 10/01/2006
Date Data Arrived at EDR: 12/13/2006
Date Made Active in Reports: 01/22/2007
Number of Days to Update: 40

Source: Department of Environmental Quality
Telephone: 503-229-5790
Last EDR Contact: 03/16/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WA UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 03/08/2007	Source: Department of Ecology
Date Data Arrived at EDR: 03/16/2007	Telephone: 360-407-7183
Date Made Active in Reports: 04/13/2007	Last EDR Contact: 03/16/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/11/2007
	Data Release Frequency: Quarterly

OR UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 01/02/2007	Source: Department of Environmental Quality
Date Data Arrived at EDR: 03/16/2007	Telephone: 503-229-5815
Date Made Active in Reports: 03/30/2007	Last EDR Contact: 03/16/2007
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/11/2007
	Data Release Frequency: Quarterly

WA AST: Aboveground Storage Tank Locations

A listing of aboveground storage tank locations regulated by the Department of Ecology's Spill Prevention, Preparedness and Response Program.

Date of Government Version: 09/06/2006	Source: Department of Ecology
Date Data Arrived at EDR: 09/08/2006	Telephone: 360-407-7562
Date Made Active in Reports: 10/12/2006	Last EDR Contact: 02/26/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/28/2007
	Data Release Frequency: Varies

OR AST: Aboveground Storage Tanks

Aboveground storage tank locations reported to the Office of State Fire Marshal.

Date of Government Version: 01/01/2007	Source: Office of State Fire Marshal
Date Data Arrived at EDR: 03/13/2007	Telephone: 503-378-3473
Date Made Active in Reports: 03/30/2007	Last EDR Contact: 02/26/2007
Number of Days to Update: 17	Next Scheduled EDR Contact: 05/28/2007
	Data Release Frequency: Semi-Annually

WA MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 06/12/2006	Source: Department of Ecology
Date Data Arrived at EDR: 11/27/2006	Telephone: N/A
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 02/12/2007
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/14/2007
	Data Release Frequency: Annually

OR MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005	Source: Department of Environmental Quality
Date Data Arrived at EDR: 06/06/2006	Telephone: N/A
Date Made Active in Reports: 07/26/2006	Last EDR Contact: 02/19/2007
Number of Days to Update: 50	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WA SPILLS: Reported Spills

Spills reported to the Spill Prevention, Preparedness and Response Division.

Date of Government Version: 02/01/2007	Source: Department of Ecology
Date Data Arrived at EDR: 02/20/2007	Telephone: 360-407-6950
Date Made Active in Reports: 02/27/2007	Last EDR Contact: 04/02/2007
Number of Days to Update: 7	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Semi-Annually

OR SPILLS: Spill Data

Oil and hazardous material spills reported to the Environmental Response Program.

Date of Government Version: 08/23/2006	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/24/2006	Telephone: 503-229-5815
Date Made Active in Reports: 10/05/2006	Last EDR Contact: 04/06/2007
Number of Days to Update: 42	Next Scheduled EDR Contact: 06/11/2007
	Data Release Frequency: Semi-Annually

OR HAZMAT: Hazmat/Incidents

Hazardous material incidents reported to the State Fire Marshal by emergency responders. The hazardous material may or may not have been released.

Date of Government Version: 02/12/2007	Source: State Fire Marshal's Office
Date Data Arrived at EDR: 02/22/2007	Telephone: 503-373-1540
Date Made Active in Reports: 04/03/2007	Last EDR Contact: 02/12/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Semi-Annually

WA INST CONTROL: Institutional Control Site List

Sites that have institutional controls.

Date of Government Version: 12/04/2006	Source: Department of Ecology
Date Data Arrived at EDR: 12/06/2006	Telephone: 360-407-7170
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 03/05/2007
Number of Days to Update: 36	Next Scheduled EDR Contact: 06/04/2007
	Data Release Frequency: Varies

OR INST CONTROL: Institutional Controls Recorded at ESCI Sites

An institutional control is a legal or administrative tool or action taken to reduce the potential for exposure to hazardous substances. Institutional controls may include, but are not limited to, use restrictions, environmental monitoring requirements, and site access and security measures.

Date of Government Version: 02/01/2007	Source: Department of Environmental Quality
Date Data Arrived at EDR: 02/15/2007	Telephone: 503-229-5193
Date Made Active in Reports: 04/03/2007	Last EDR Contact: 02/15/2007
Number of Days to Update: 47	Next Scheduled EDR Contact: 05/14/2007
	Data Release Frequency: Quarterly

WA VCP: Voluntary Cleanup Program Sites

Sites that have entered either the Voluntary Cleanup Program or its predecessor Independent Remedial Action Program.

Date of Government Version: 02/07/2007	Source: Department of Ecology
Date Data Arrived at EDR: 02/15/2007	Telephone: 360-407-7200
Date Made Active in Reports: 02/27/2007	Last EDR Contact: 02/15/2007
Number of Days to Update: 12	Next Scheduled EDR Contact: 05/14/2007
	Data Release Frequency: Varies

WA ICR: Independent Cleanup Reports

These are remedial action reports Ecology has received from either the owner or operator of the sites. These actions have been conducted without department oversight or approval and are not under an order or decree. This database is no longer updated by the Department of Ecology.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/01/2002
Date Data Arrived at EDR: 01/03/2003
Date Made Active in Reports: 01/22/2003
Number of Days to Update: 19

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 02/13/2007
Next Scheduled EDR Contact: 05/14/2007
Data Release Frequency: No Update Planned

OR VCS: Voluntary Cleanup Program Sites

Responsible parties have entered into an agreement with DEQ to voluntarily address contamination associated with their property.

Date of Government Version: 02/13/2007
Date Data Arrived at EDR: 02/16/2007
Date Made Active in Reports: 04/03/2007
Number of Days to Update: 46

Source: DEQ
Telephone: 503-229-5256
Last EDR Contact: 01/29/2007
Next Scheduled EDR Contact: 04/30/2007
Data Release Frequency: Quarterly

WA DRYCLEANERS: Drycleaner List

A listing of registered drycleaners who registered with the Department of Ecology (using the SIC code of 7215 and 7216) as hazardous waste generators.

Date of Government Version: 06/12/2006
Date Data Arrived at EDR: 11/27/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 45

Source: Department of Ecology
Telephone: 360-407-6732
Last EDR Contact: 02/12/2007
Next Scheduled EDR Contact: 05/14/2007
Data Release Frequency: Varies

OR DRYCLEANERS: Drycleaning Facilities

A listing of registered drycleaning facilities in Oregon.

Date of Government Version: 12/12/2006
Date Data Arrived at EDR: 12/15/2006
Date Made Active in Reports: 01/22/2007
Number of Days to Update: 38

Source: Department of Environmental Quality
Telephone: 503-229-6783
Last EDR Contact: 02/26/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: Varies

OR BROWNFIELDS: Brownfields Projects

Brownfields investigations and/or cleanups that have been conducted in Oregon.

Date of Government Version: 03/14/2007
Date Data Arrived at EDR: 03/16/2007
Date Made Active in Reports: 04/03/2007
Number of Days to Update: 18

Source: Department of Environmental Quality
Telephone: 503-229-6801
Last EDR Contact: 03/16/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Semi-Annually

WA BROWNFIELDS: Brownfields Sites Listing

A listing of brownfields sites included in the Confirmed & Suspected Sites Listing. Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

Date of Government Version: 02/07/2007
Date Data Arrived at EDR: 02/15/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 12

Source: Department of Ecology
Telephone: 360-725-4030
Last EDR Contact: 02/15/2007
Next Scheduled EDR Contact: 05/14/2007
Data Release Frequency: Varies

WA CDL: Clandestine Drug Lab Contaminated Site List

Illegal methamphetamine labs use hazardous chemicals that create public health hazards. Chemicals and residues can cause burns, respiratory and neurological damage, and death. Biological hazards associated with intravenous needles, feces, and blood also pose health risks.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/19/2006
Date Data Arrived at EDR: 09/07/2006
Date Made Active in Reports: 10/11/2006
Number of Days to Update: 34

Source: Department of Health
Telephone: 360-236-3380
Last EDR Contact: 12/08/2006
Next Scheduled EDR Contact: 03/05/2007
Data Release Frequency: Varies

OR CDL: Uninhabitable Drug Lab Properties

The properties listed on these county pages have been declared by a law enforcement agency to be unfit for use due to meth lab and/or storage activities. The properties are considered uninhabitable until cleaned up by a state certified decontamination contractor and a certificate of fitness is issued by the Oregon Health Division.

Date of Government Version: 12/06/2006
Date Data Arrived at EDR: 01/04/2007
Date Made Active in Reports: 01/22/2007
Number of Days to Update: 18

Source: Department of Consumer & Business Services
Telephone: 503-378-4133
Last EDR Contact: 03/16/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Varies

OR CDL 2: Clandestine Drug Lab Site Listing

A listing of clandestine drug lab site locations included in the Incident database.

Date of Government Version: 02/12/2007
Date Data Arrived at EDR: 02/22/2007
Date Made Active in Reports: 04/03/2007
Number of Days to Update: 40

Source: Oregon State Police
Telephone: 503-373-1540
Last EDR Contact: 02/12/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Varies

WA NPDES: Water Quality Permit System Data

A listing of permitted wastewater facilities.

Date of Government Version: 02/01/2007
Date Data Arrived at EDR: 02/15/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 12

Source: Department of Ecology
Telephone: 360-407-6073
Last EDR Contact: 02/15/2007
Next Scheduled EDR Contact: 05/14/2007
Data Release Frequency: Quarterly

OR NPDES: Wastewater Permits Database

A listing of permitted wastewater facilities.

Date of Government Version: 11/21/2006
Date Data Arrived at EDR: 11/22/2006
Date Made Active in Reports: 12/15/2006
Number of Days to Update: 23

Source: Department of Environmental Quality
Telephone: 503-229-5657
Last EDR Contact: 02/23/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Quarterly

WA AIRS (EMI): Washington Emissions Data System

Emissions inventory data.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 01/17/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 41

Source: Department of Ecology
Telephone: 360-407-6040
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Annually

OR AIRS: Oregon Title V Facility Listing

A listing of Title V facility source and emissions information.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 05/04/2006
Date Made Active in Reports: 06/01/2006
Number of Days to Update: 28

Source: Department of Environmental Quality
Telephone: 503-229-6459
Last EDR Contact: 01/22/2007
Next Scheduled EDR Contact: 04/23/2007
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WA INACTIVE DRYCLEANERS: Inactive Drycleaners

A listing of inactive drycleaner facility locations.

Date of Government Version: 06/12/2006	Source: Department of Ecology
Date Data Arrived at EDR: 11/27/2006	Telephone: 360-407-6732
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 02/12/2007
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/14/2007
	Data Release Frequency: Annually

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 02/06/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 02/08/2007
Number of Days to Update: 339	Next Scheduled EDR Contact: 05/07/2007
	Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006	Source: EPA Region 1
Date Data Arrived at EDR: 12/01/2006	Telephone: 617-918-1313
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 02/19/2007
Number of Days to Update: 59	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.

Date of Government Version: 08/24/2006	Source: EPA Region 4
Date Data Arrived at EDR: 09/11/2006	Telephone: 404-562-8677
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 02/19/2007
Number of Days to Update: 58	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 03/01/2007	Source: EPA Region 10
Date Data Arrived at EDR: 03/01/2007	Telephone: 206-553-2857
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 02/19/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 02/21/2007
	Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 12/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/19/2006	Telephone: 415-972-3372
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 02/19/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/19/2007	Source: EPA Region 8
Date Data Arrived at EDR: 02/27/2007	Telephone: 303-312-6271
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 02/19/2007
Number of Days to Update: 36	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/06/2006	Source: EPA Region 7
Date Data Arrived at EDR: 10/04/2006	Telephone: 913-551-7003
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 02/19/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005	Source: EPA Region 6
Date Data Arrived at EDR: 01/21/2005	Telephone: 214-665-6597
Date Made Active in Reports: 02/28/2005	Last EDR Contact: 02/19/2007
Number of Days to Update: 38	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 08/24/2006	Source: EPA Region 4
Date Data Arrived at EDR: 09/11/2006	Telephone: 404-562-9424
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 02/19/2007
Number of Days to Update: 58	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 12/19/2006	Source: EPA Region 9
Date Data Arrived at EDR: 12/19/2006	Telephone: 415-972-3368
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 02/19/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 03/01/2007	Source: EPA Region 10
Date Data Arrived at EDR: 03/01/2007	Telephone: 206-553-2857
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 02/19/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004	Source: EPA Region 5
Date Data Arrived at EDR: 12/29/2004	Telephone: 312-886-6136
Date Made Active in Reports: 02/04/2005	Last EDR Contact: 02/19/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 02/19/2007	Source: EPA Region 8
Date Data Arrived at EDR: 02/27/2007	Telephone: 303-312-6137
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 02/19/2007
Number of Days to Update: 36	Next Scheduled EDR Contact: 05/21/2007
	Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/11/2007
Date Data Arrived at EDR: 01/12/2007
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 17

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006
Date Data Arrived at EDR: 10/04/2006
Date Made Active in Reports: 11/08/2006
Number of Days to Update: 35

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 02/19/2007
Next Scheduled EDR Contact: 05/21/2007
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

COUNTY RECORDS

KING COUNTY:

Abandoned Landfill Study in King County

The King County Abandoned Landfill Survey was conducted from October through December 1984 by the Health Department's Environmental Health Division at the request of the King County Council. The primary objective of the survey was to determine if any public health problems existed at the predetermined 24 sites.

Date of Government Version: 04/30/1985
Date Data Arrived at EDR: 11/07/1994
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: Seattle-King County Department of Public Health
Telephone: 206-296-4785
Last EDR Contact: 10/21/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

KITSAP COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Water Wells in Kitsap County

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

SEATTLE COUNTY:

Abandoned Landfill Study in the City of Seattle

The Seattle Abandoned Landfill Survey was conducted in June and July of 1984 by the Health Department's Environmental Health Division at the request of the Mayor's Office. The primary objective of the survey was to determine if any public health problems existed at the predetermined 12 sites.

Date of Government Version: 07/30/1984
Date Data Arrived at EDR: 11/07/1994
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: Seattle - King County Department of Public Health
Telephone: 206-296-4785
Last EDR Contact: 10/21/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SEATTLE/KING COUNTY:

Seattle - King County Abandoned Landfill Toxicity / Hazard Assessment Project

This report presents the Seattle-King County Health Department's follow-up investigation of two city owned and four county owned abandoned landfills which was conducted from February to December 1986.

Date of Government Version: 12/31/1986
Date Data Arrived at EDR: 08/18/1995
Date Made Active in Reports: 09/20/1995
Number of Days to Update: 33

Source: Department of Public Health
Telephone: 206-296-4785
Last EDR Contact: 08/14/1995
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SNOHOMISH COUNTY:

Solid Waste Sites of Record at Snohomish Health District

Solid waste disposal and/or utilization sites in Snohomish County.

Date of Government Version: 08/07/2006
Date Data Arrived at EDR: 11/13/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 17

Source: Snohomish Health District
Telephone: 206-339-5250
Last EDR Contact: 01/18/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Semi-Annually

TACOMA/PIERCE COUNTY:

Closed Landfill Survey

Following numerous requests for information about closed dumpsites and landfills in Pierce County, the Tacoma-Pierce County Health Department decided to conduct a study on the matter. The aim of the study was to evaluate public health risks associated with the closed dumpsites and landfills, and to determine the need, if any, for further investigations of a more detailed nature. The sites represent all of the known dumpsites and landfills closed after 1950.

Date of Government Version: 09/01/2002
Date Data Arrived at EDR: 03/24/2003
Date Made Active in Reports: 05/14/2003
Number of Days to Update: 51

Source: Tacoma-Pierce County Health Department
Telephone: 206-591-6500
Last EDR Contact: 03/19/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/17/2006	Telephone: 860-424-3375
Date Made Active in Reports: 04/07/2006	Last EDR Contact: 03/16/2007
Number of Days to Update: 49	Next Scheduled EDR Contact: 06/11/2007
	Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 10/26/2006	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/29/2006	Telephone: 518-402-8651
Date Made Active in Reports: 01/05/2007	Last EDR Contact: 03/02/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/28/2007
	Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005	Source: Department of Environmental Protection
Date Data Arrived at EDR: 03/17/2006	Telephone: N/A
Date Made Active in Reports: 06/06/2006	Last EDR Contact: 04/16/2007
Number of Days to Update: 81	Next Scheduled EDR Contact: 06/11/2007
	Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005	Source: Department of Natural Resources
Date Data Arrived at EDR: 03/17/2006	Telephone: N/A
Date Made Active in Reports: 05/02/2006	Last EDR Contact: 04/09/2007
Number of Days to Update: 46	Next Scheduled EDR Contact: 07/09/2007
	Data Release Frequency: Annually

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Daycare Center Listing

Source: Department of Social & Health Services

Telephone: 253-383-1735

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

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APPENDIX B

Sanborn Insurance Maps



"Linking Technology with Tradition"®

Sanborn® Map Report

Ship To: Mike Marshall
Parametrix, Inc.
700 NE Multnomah
Portland, OR 97232

Order Date: 8/18/2005 **Completion Date:** 8/19/2005
Inquiry #: 1491496.1s
P.O. #: na
Site Name: I-5 Columbia River Crossing

Customer Project: na
1022125BRU 503-233-2400

Address: I-5 Columbia River Crossing
City/State: Portland, OR 97217
Cross Streets:

Based on client-supplied information, fire insurance maps for the following years were identified

1924 - 4 Maps
1950 - 6 Maps
1952 - 6 Maps
1969 - 6 Maps

Limited Permission to Photocopy

Total Maps: 22

Parametrix, Inc. (the client) is permitted to make up to THREE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

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USER'S GUIDE

This User's Guide provides guidelines for accessing Sanborn Map® images and for transferring them to your Word Processor.

Reading Sanborn Maps

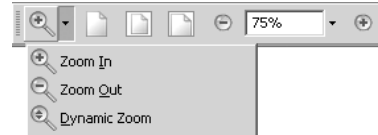
- Sanborn Maps document historical property use by displaying property information through words, abbreviations, and map symbols. The Sanborn Map Key provides information to help interpret the symbols and abbreviations used on Sanborn Maps. The Key is available from EDR's Web Site at: <http://www.edrnet.com/reports/samples/key.pdf>

Organization of Electronic Sanborn Image File

- Sanborn Map Report, listing years of coverage
- User's Guide
- Oldest Sanborn Map Image
- Most recent Sanborn Map Image

Navigating the Electronic Sanborn Image File

1. Open file on screen.
2. Identify TP (Target Property) on the most recent map.
3. Find TP on older printed images.
4. Using Acrobat® Reader®, zoom to 250% in order to view more clearly. (200-250% is the approximate equivalent scale of hardcopy Sanborn Maps.)
 - A. On the menu bar, click "View" and then "Zoom to..."
 - B. Or, use the magnifying tool and drag a box around the TP



Printing a Sanborn Map From the Electronic File

- EDR recommends printing images at 300 dpi (300 dpi prints faster than 600 dpi)
- To print only the TP area, cut and paste from Acrobat to your word processor application.

Acrobat Versions 6 and 7

1. Go to the menu bar
2. Click the "Select Tool"
3. Draw a box around the area selected
4. "Right click" on your mouse
5. Select "Copy Image to Clipboard"
6. Go to Word Processor such as Microsoft Word, paste and print.



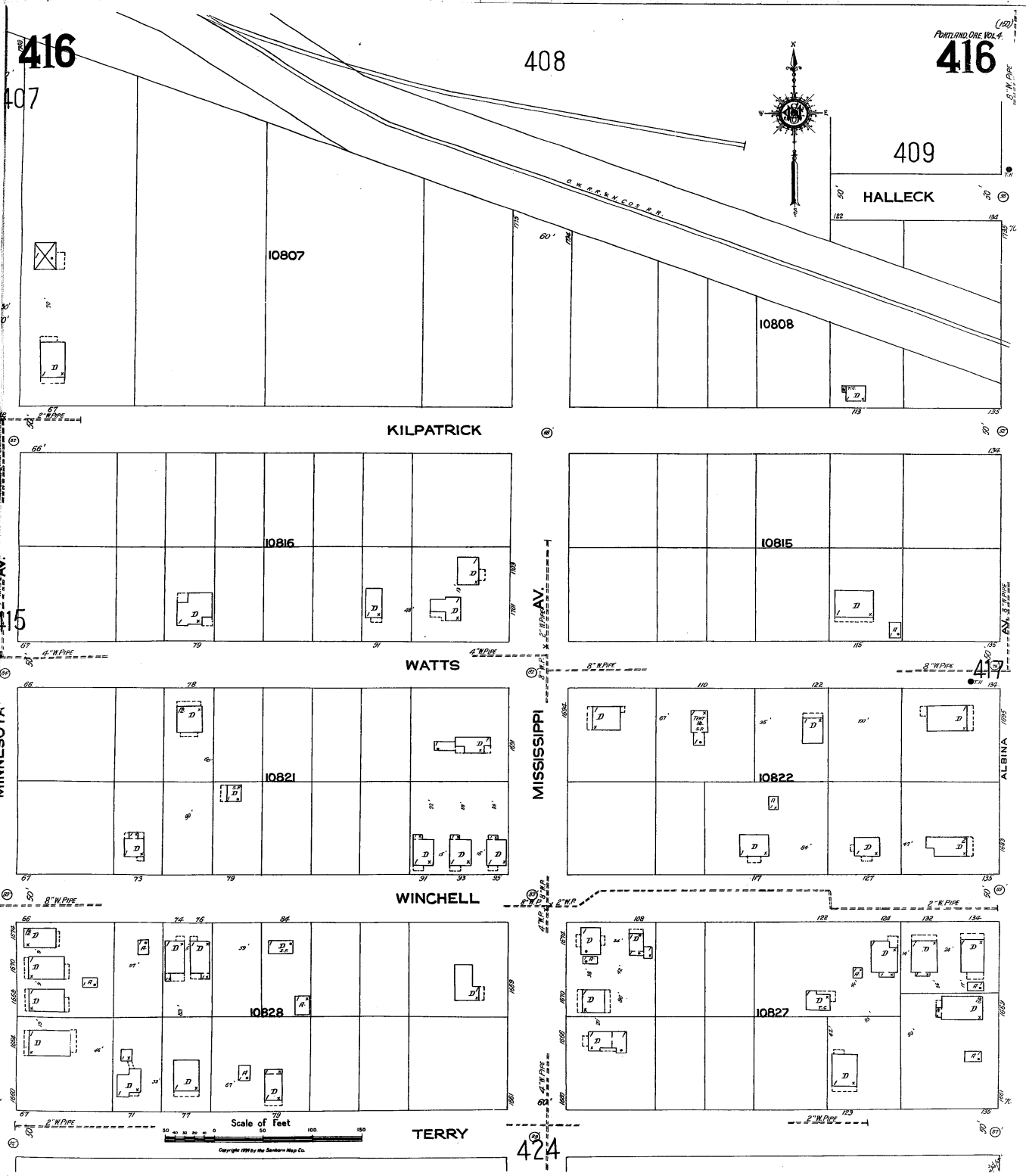
Acrobat Version 5

1. Go to the menu bar
2. Click the "Graphics Select Tool"
3. Draw a box around the area selected
4. Go to "Menu"
5. Highlight "Edit"
6. Highlight "Copy"
7. Go to Word Processor such as Microsoft Word, paste and print.



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- Images are grouped into one file, up to 2MB.
- In cases where in excess of 6-7 map years are available, the file size typically exceeds 2MB. In these cases, you will receive multiple files, labeled as "1 of 3", "2 of 3", etc. including all available map years.
- Due to file size limitations, certain ISPs, including AOL, may occasionally delay or decline to deliver files. Please contact your ISP to identify their specific file size limitations.



416

408

416
PORTLAND ONE VOL. 4

409

HALLECK

KILPATRICK

10807

10808

10816

10815

WATTS

10821

10822

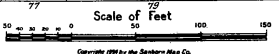
WINCHELL

10828

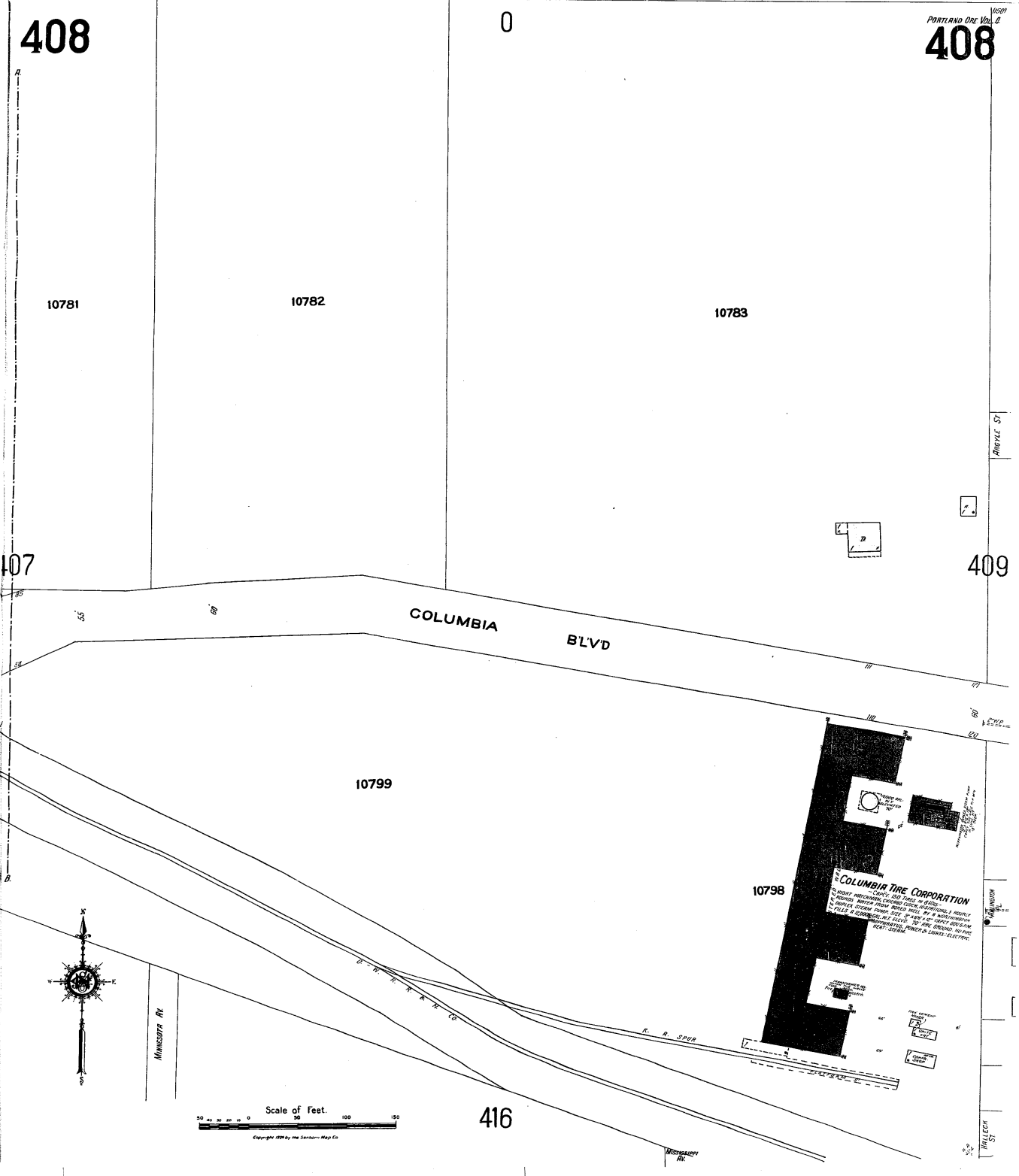
10827

TERRY

424



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PORTLAND ONE VOL. 2
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407

409

COLUMBIA BLVD

10799

10798

416

Scale of Feet.
0 20 40 60 80 100 120 140 160
Copyright 1924 by The Sanborn Map Co.



MINNESOTA RAILROAD

MILWAUKEE ST

MILWAUKEE ST

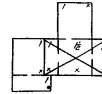
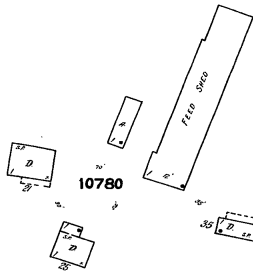
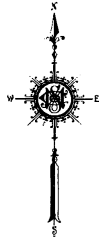
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MILWAUKEE ST

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PORTLAND, ORE. VOL. 4
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408

COLUMBIA
BOULEVARD W.

WREYLE
ST. W.

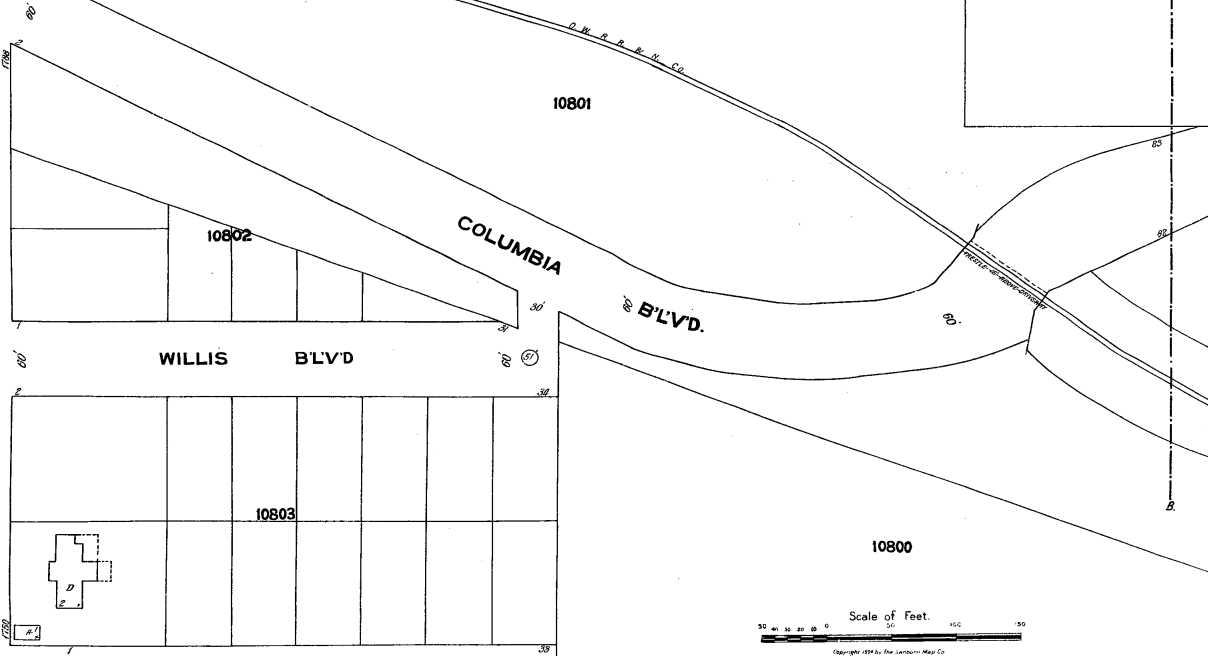
AV.

WILLIS
BOULEVARD W.

405

INTERSTATE

McCLELLAN
ST. W.



415

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(150) Portland, Ore. Vol. 4.

415

MCLELLAN

407

415

FRONTING ON INTERSTATE AV.

INTERSTATE AV.

414

SCHOFIELD ST.

AV.

INTERSTATE

WATTS ST.

WINCHELL ST.

422

INTERSTATE

MARYLAND AV.

10804

10805

10806

50
M. CLELLAN ST.

KILPATRICK

10818

10817

WATTS

10819

10820

WINCHELL

10830

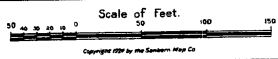
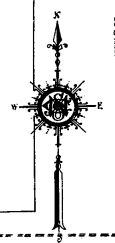
10829

TERRY

423

MONTANA AV.

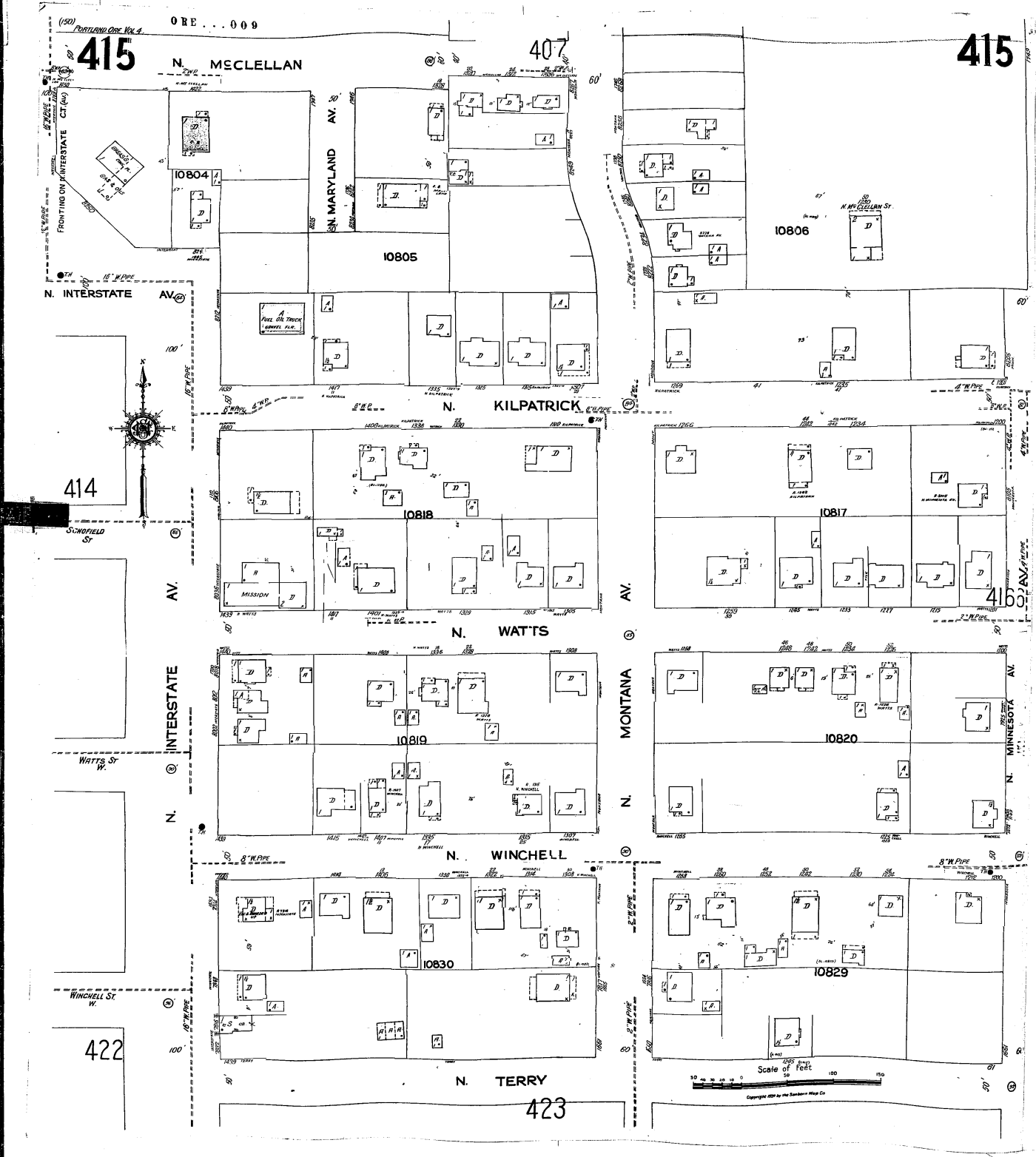
MINNESOTA



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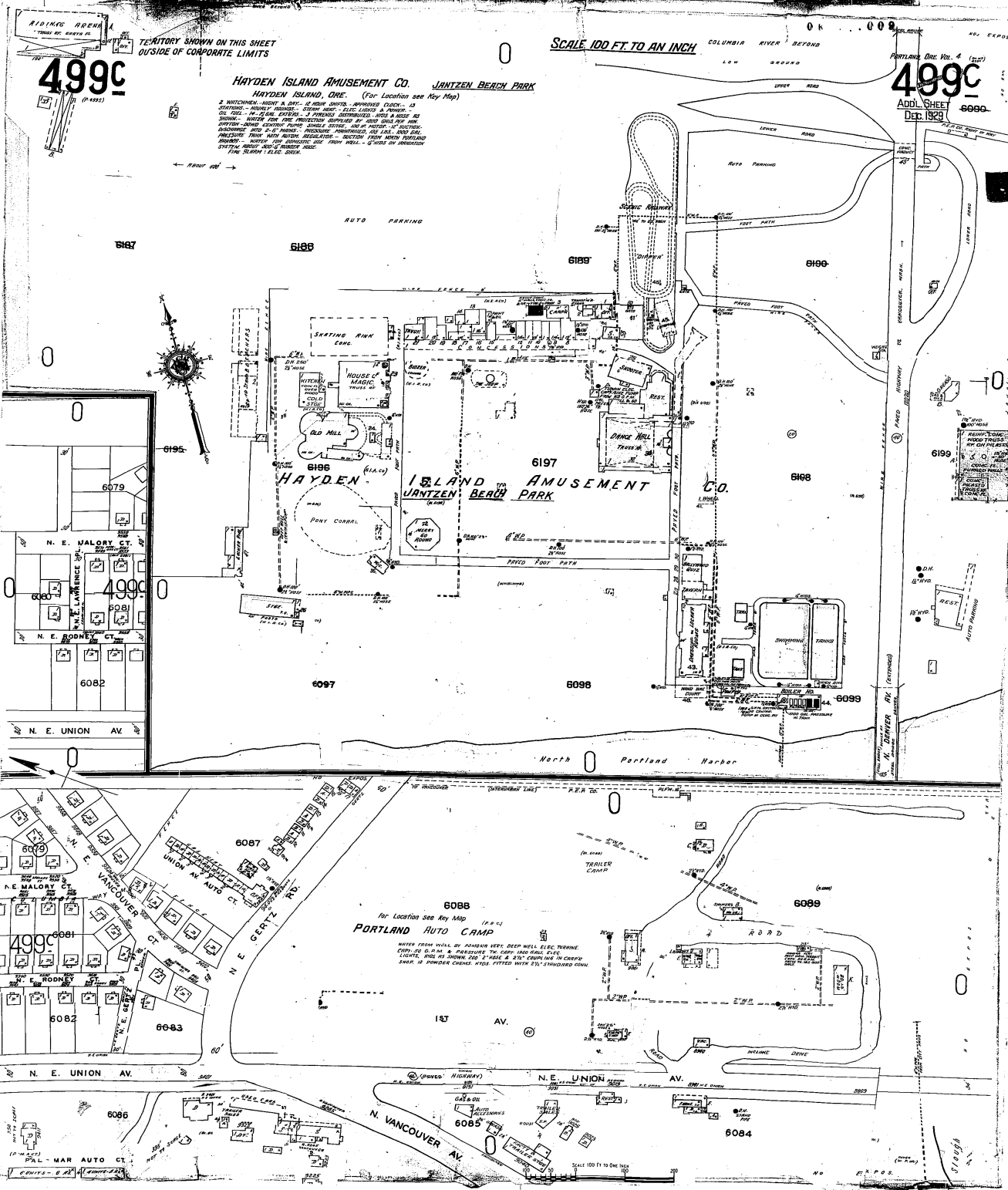
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499C
(P. 4985)

TERRITORY SHOWN ON THIS SHEET
OUTSIDE OF CORPORATE LIMITS

HAYDEN ISLAND AMUSEMENT CO. JANTZEN BEACH PARK
HAYDEN ISLAND, ORE. (For Location see Key Map)

2 WATCHMEN-NIGHT & DAY-22 HOUR SERVICE-APPROVED CLOCK-13
STATIONS-100000 WINDERS-50000 HRS-25000 LBS. OF POWER
ONE TON OF FUEL EXTENSIVE-3 POUNDS DISTRIBUTED INTO A HOUSE AS
SHOWN-ROOF FOR ONE PROTECTIVE PURPOSE BY ONE ONE OF THE
MOUNTAIN-SIDE EXTENSIVE PUMP-SINGLE STAGE-AND IN POSITION-OF SIGHTING
MOUNTAIN AND ALL HANDS-PROTECTIVE PURPOSES-ONE TON OF FUEL
MOUNTAIN-TWO HOUR WATER REGULATION-NUTRITION FROM NORTH PORTLAND
MOUNTAIN-ROOF FOR EXTENSIVE-ONE TON OF FUEL-25000 LBS. OF POWER
STATION-SUBST. ELEC. SECT.

SCALE 100 FT. TO AN INCH

499C
ADD. SHEET
DEC. 1929
6089



AUTO PARKING

SKATING RINK

HAYDEN

ISLAND AMUSEMENT
JANTZEN BEACH PARK

C.O.

North Portland Harbor

PORTLAND AUTO CAMP

WATER FROM WELL BY PUMPHOUSE DEEP WELL ELEC. TRUNK
CAPAC. 20 G.P.M. & PRESSURE 70 LBS. AND 100 LBS. ETC.
LIGHTS AND SIGNALS FOR 2 HOURS & 2000 GALLONS IN CAPACITY
SWAP 10 POUNDS CHEM. HYD. FITTED WITH 2 1/2" STANDARD CONDUIT

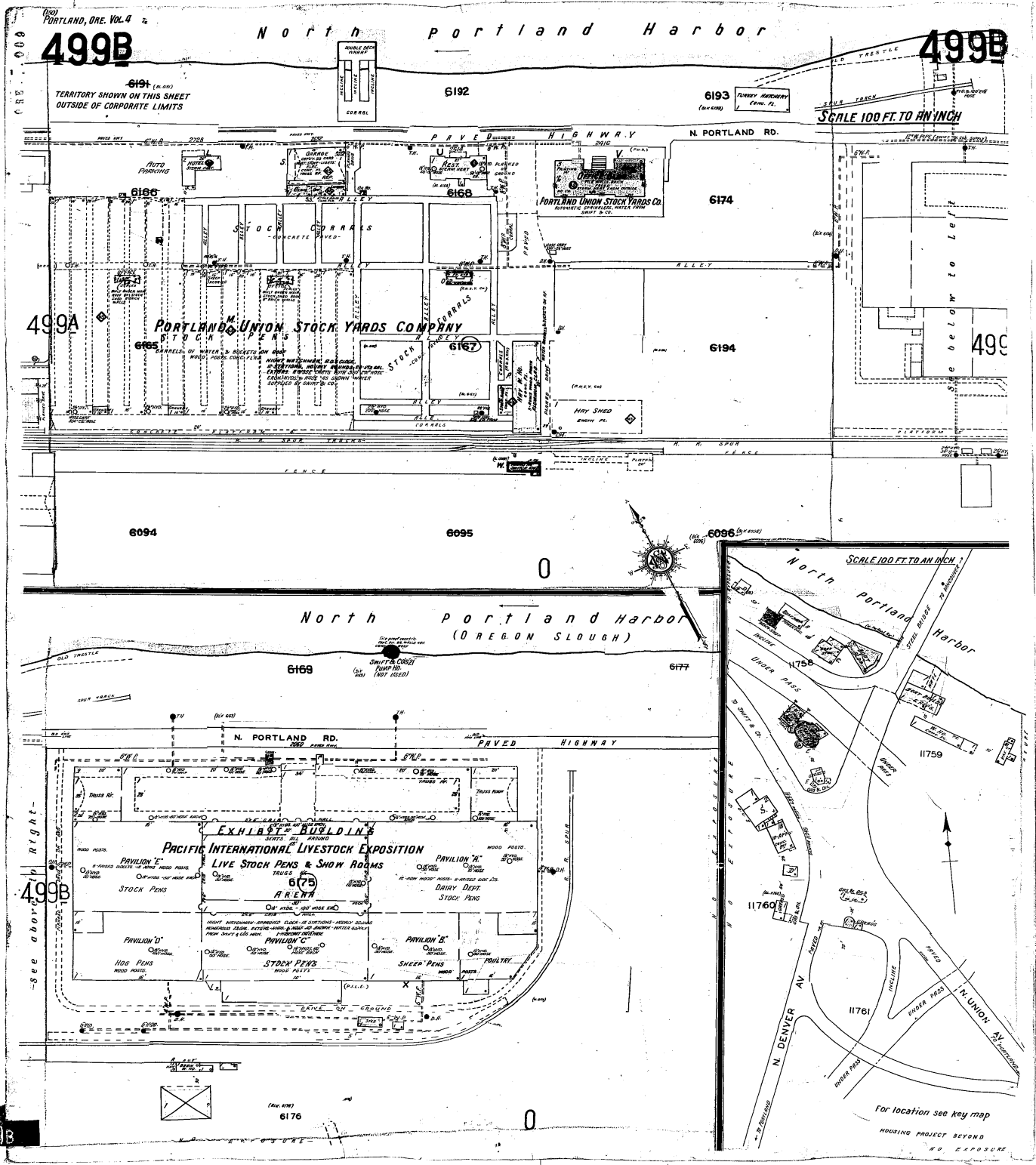
N. VANCOUVER AV

N. E. UNION AV

N. E. UNION AV

PAL - MAR AUTO CT.

SCALE 100 FT TO ONE INCH





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PORTLAND ONE VOL. 8

408

408

ORE. 009

STOCK SHED
WOOD FRAMES
CONC. FL.

BRANDER MEAT CO.
MEAT PACKING, MEAT CURED AT
FRIGTS, POWER ELEC, HEAT STEAM
PUMP, etc.

10781

10782

10783

407

409

N. COLUMBIA BLVD

10799

95

10789

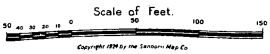
FOUNDRY
MACH. FL.
IRON BRASS
TANK FL.

SOIL PIPE & FITTING FACTY
PIPE MANUFACTURING, GENERAL PIPE WORK, PAPER
PIPE, BRASS, IRON, STEEL, GALV. PIPE
MACHINERY, ETC. (SEE LISTING)
1899 (SEE LISTING) 1917 (SEE LISTING)
1921 (SEE LISTING) 1925 (SEE LISTING)

ROY MANUFACTURING CO.
BROWN BRASS CO. & E. CO.
VENEER REAR PART OF CO.



MINNESOTA RR



416

MISSISSIPPI RR

HOLLOCK ST

407

407

PORTLAND ONE VOL. 4
STOUT IRRIGATION CO.
PIPE FACTY.
ONE FL.
TWO ROOF

"WELDING"
REFRIGERATOR FAC. & W.H.O.
BEALL PIPE & TANK CO.
REFRIGERATION PLANT
SHEET METAL WORKS & TANKS
SPACES RE.
1-ROOM BATH. BATHS
ELECT. FC.

10780

10781

Multnomah County
Portland

10801

10802

N. WILLIS BLVD

N. COLUMBIA BLVD

10803

10800

N. McCLELLAN

415

N. MONTANA AV.

Scale of feet.

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416

408

PORTLAND ONE VOL. 416

OREGON 1009

409

N. HALLECK

407

10807



N. KILPATRICK

10816

10815

415

N. WATTS

417

N. MINNESOTA

N. MISSISSIPPI

N. ALBINA

10821

10822

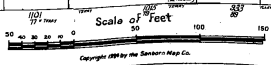
N. WINCHELL

10828

10827

N. TERRY

424



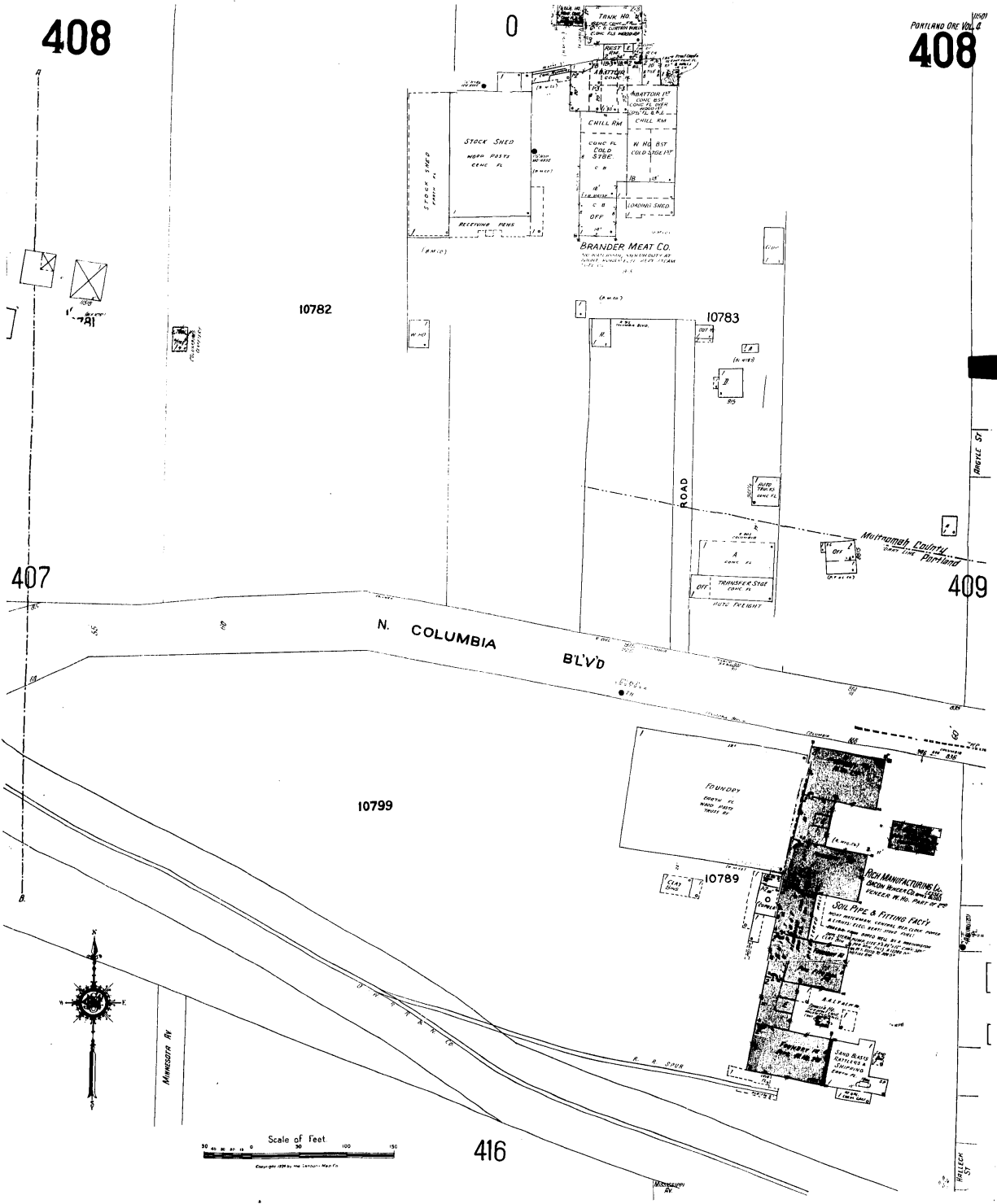
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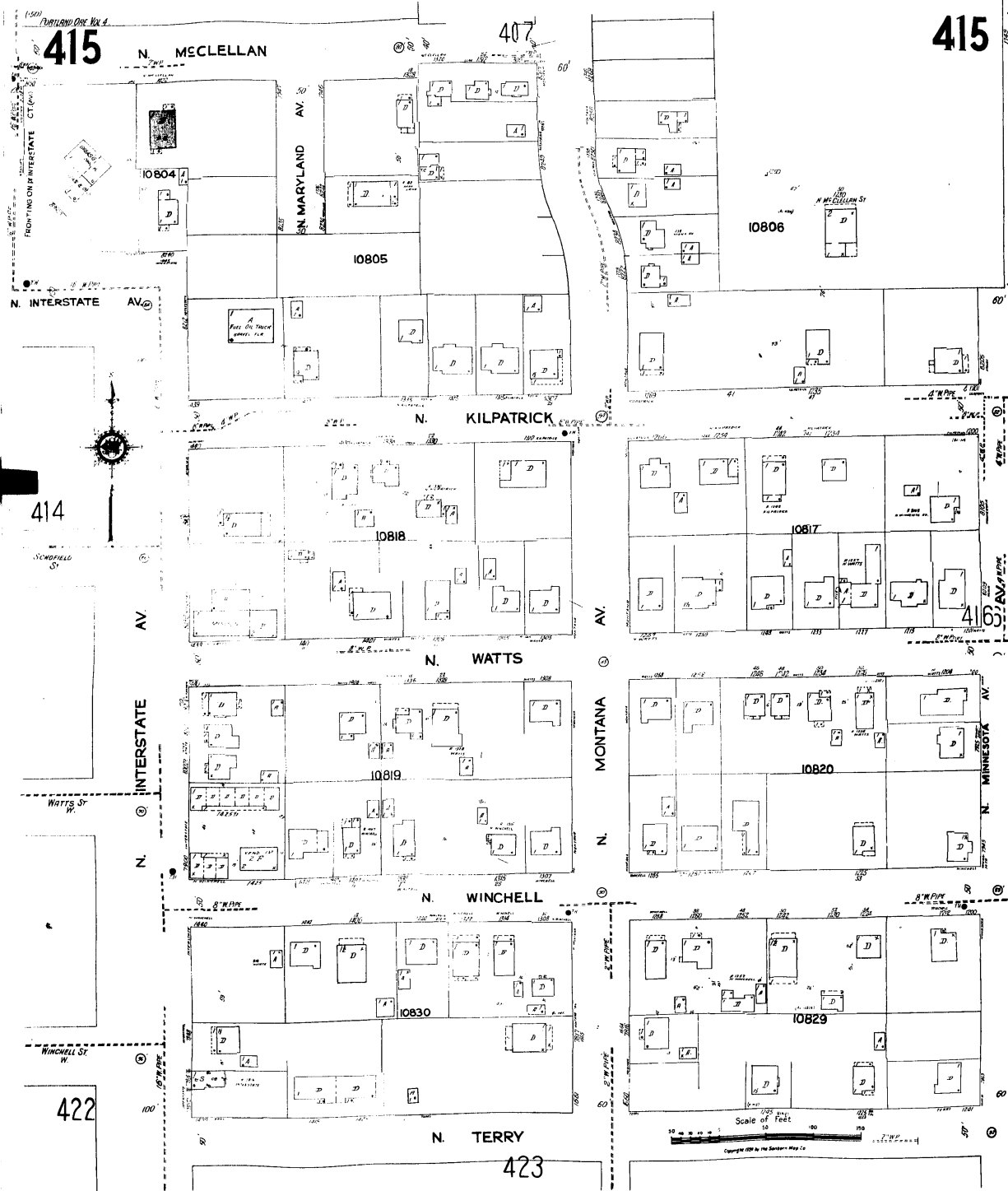


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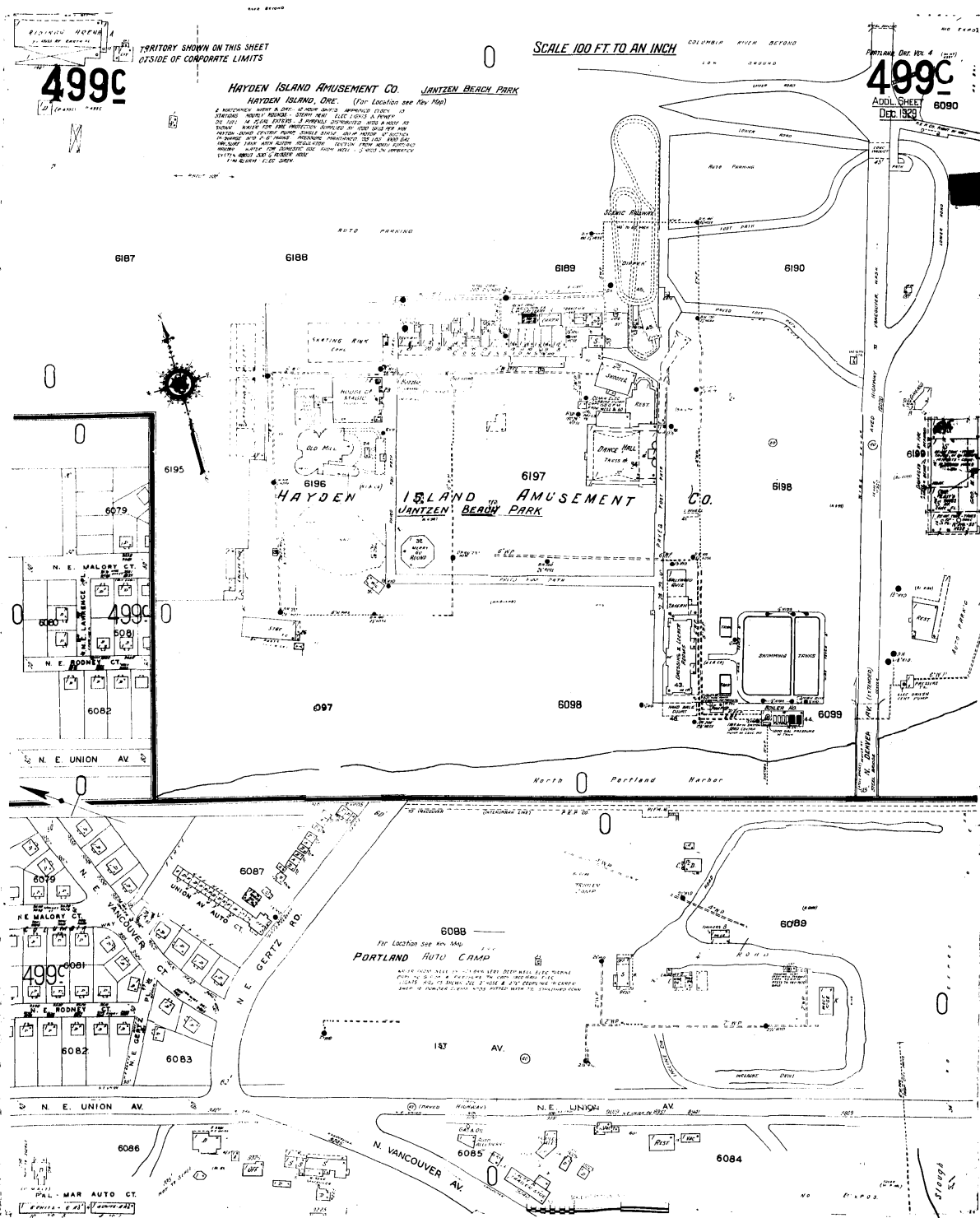


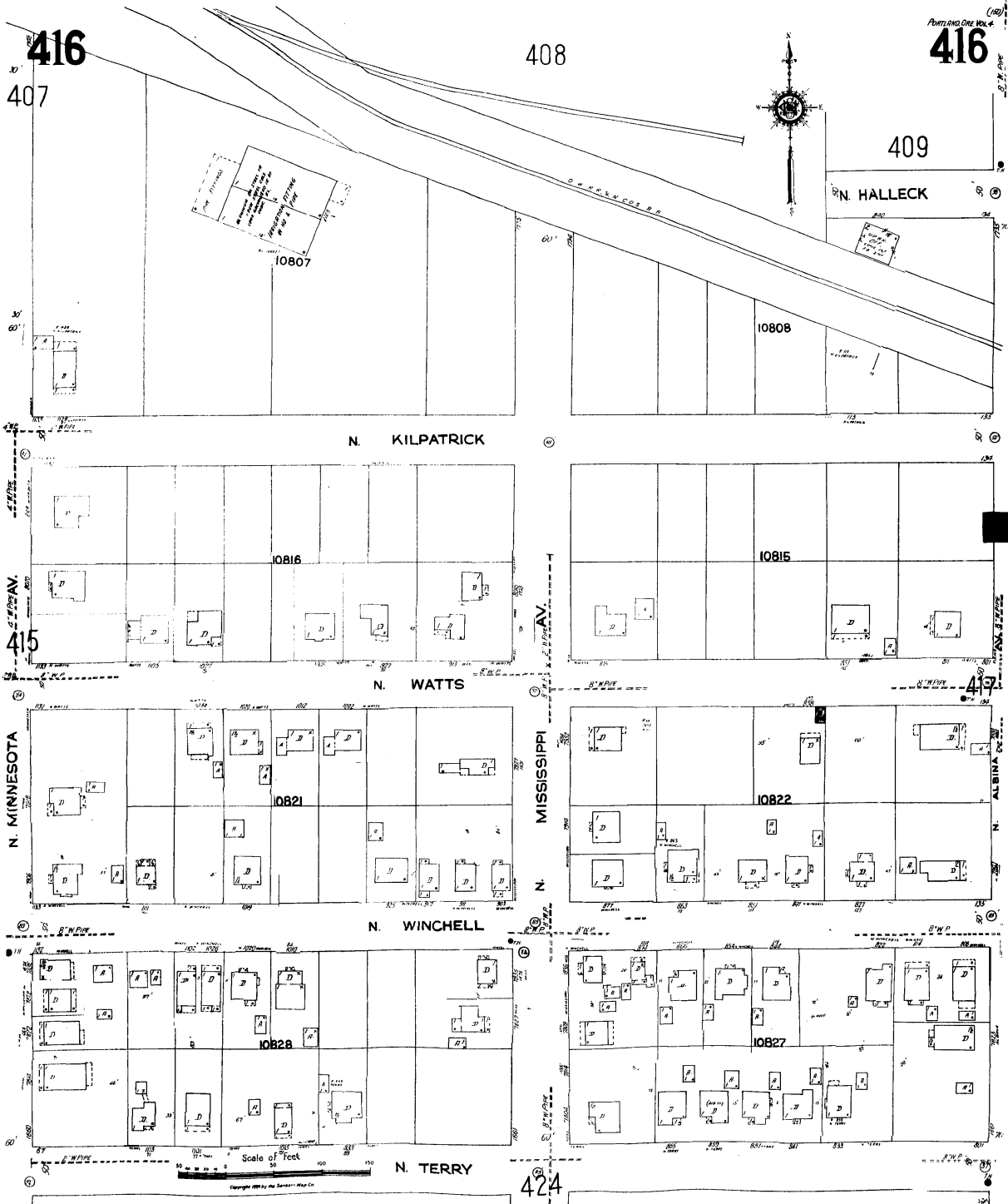


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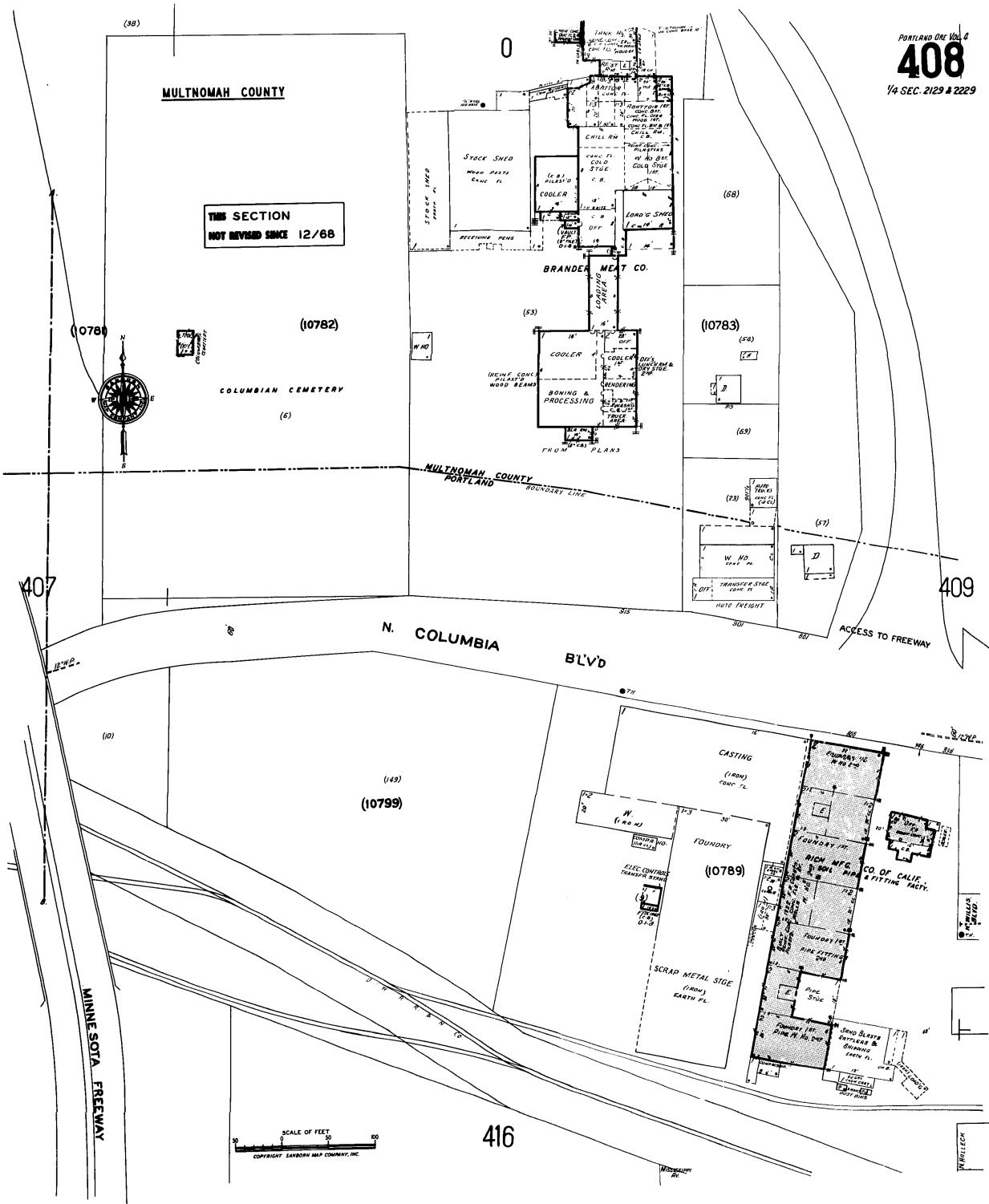
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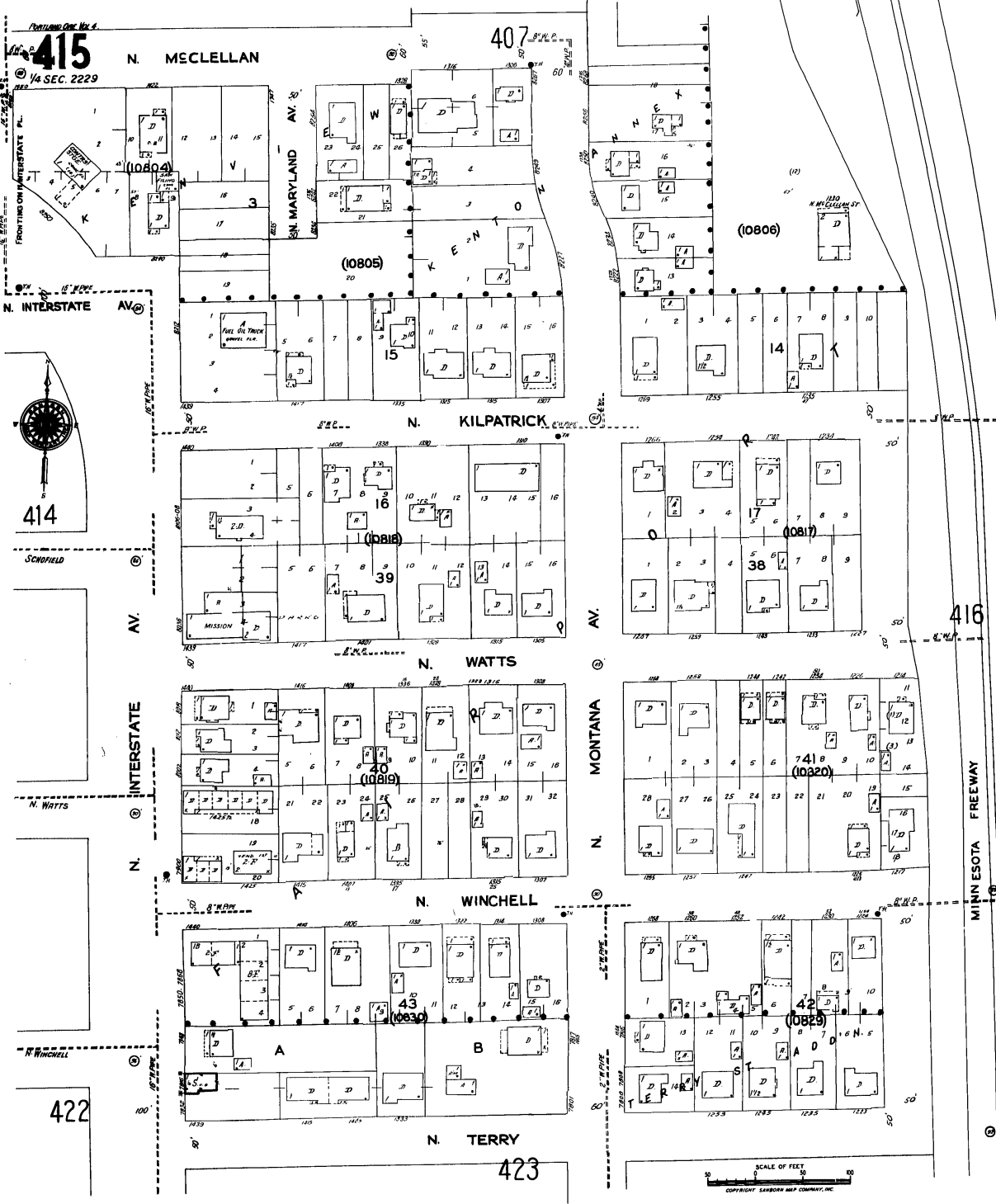




PORTLAND ORE VOL. 6
408
 1/4 SEC. 2129 & 2229



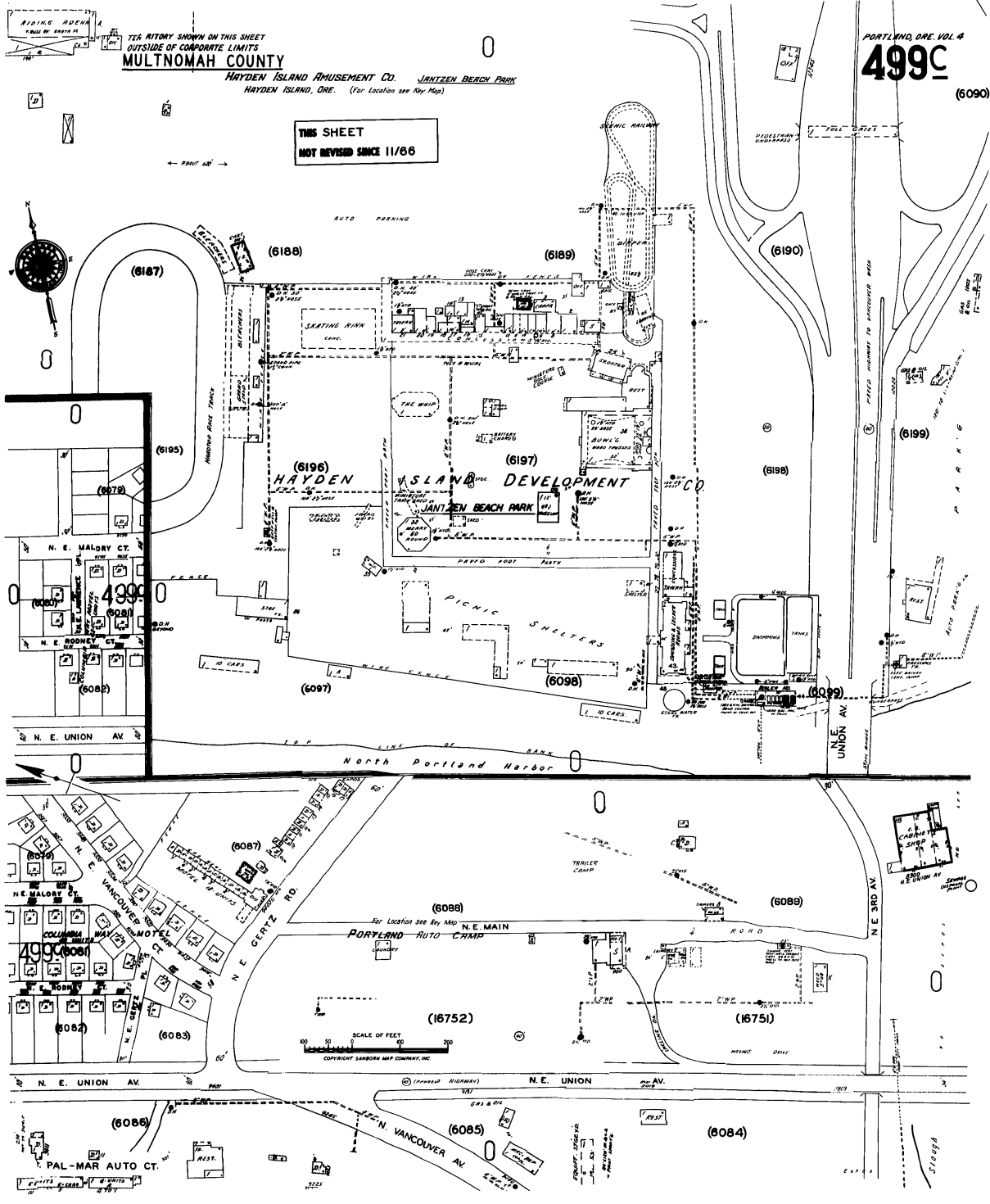
✓



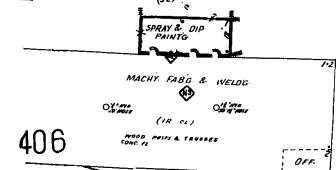
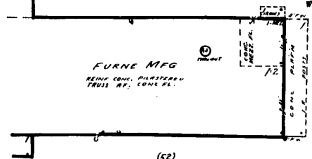
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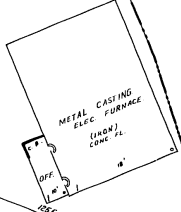


PORTLAND ONE VOL. 4
407
1/4 SEC. 2129 & 2229

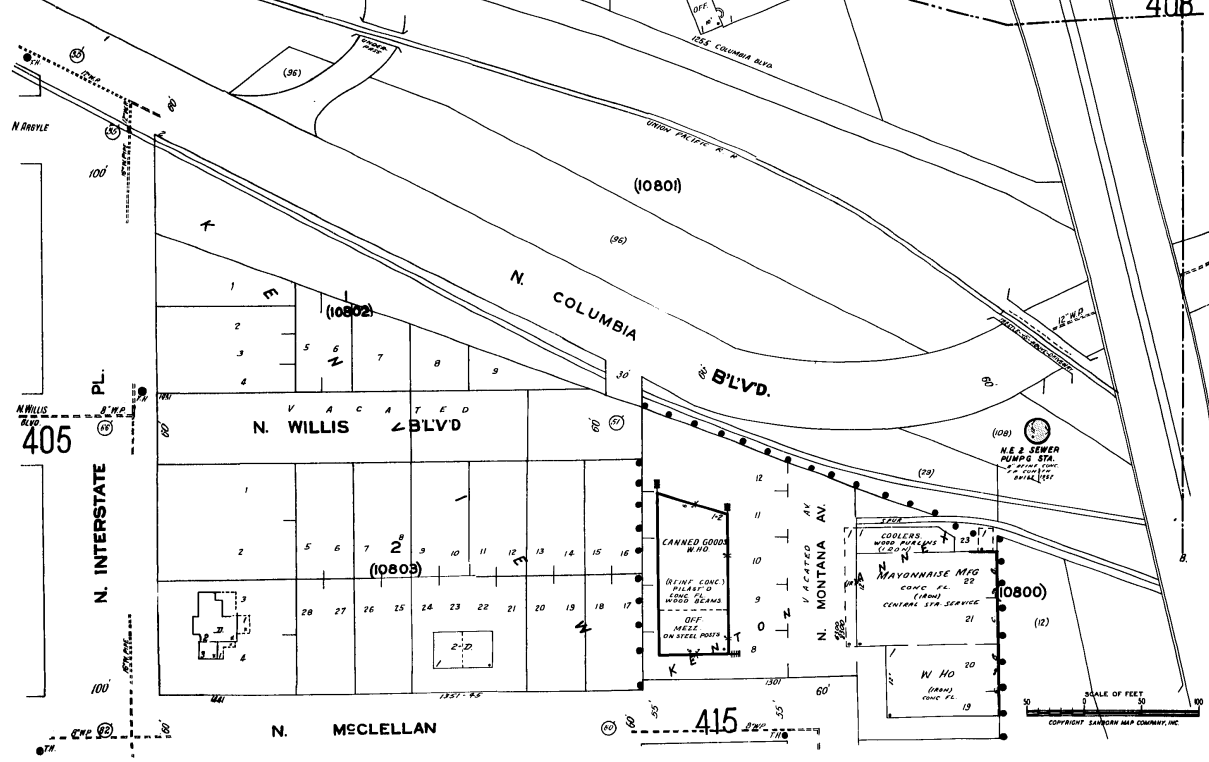


MULTNOMAH COUNTY
THIS SECTION
NOT REVISED SINCE 12/68

(10780)



408



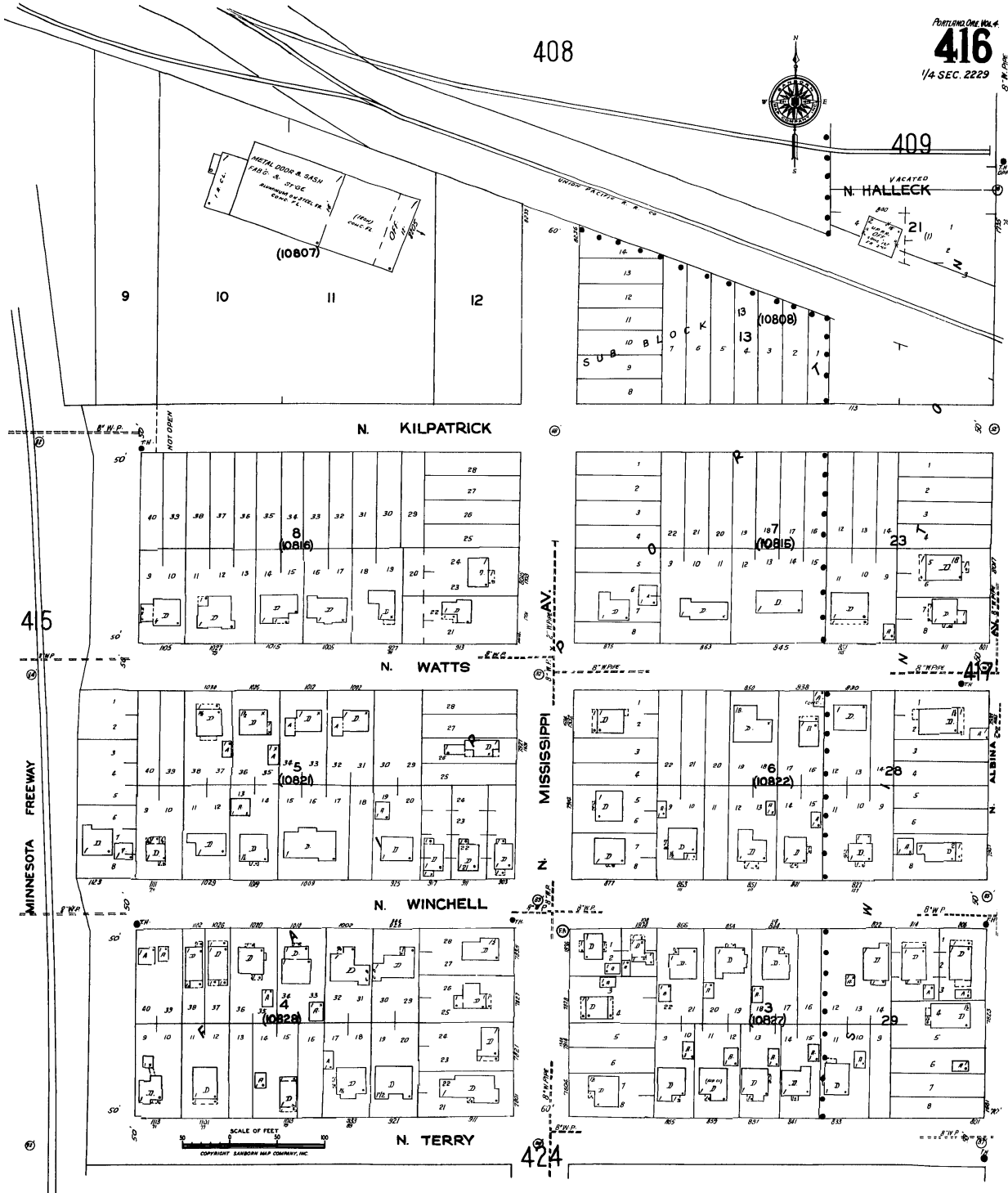
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PORTLAND ONE VOL. 4
416
1/4 SEC. 2229



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PORTLAND, ORE. VOL. 4

499B

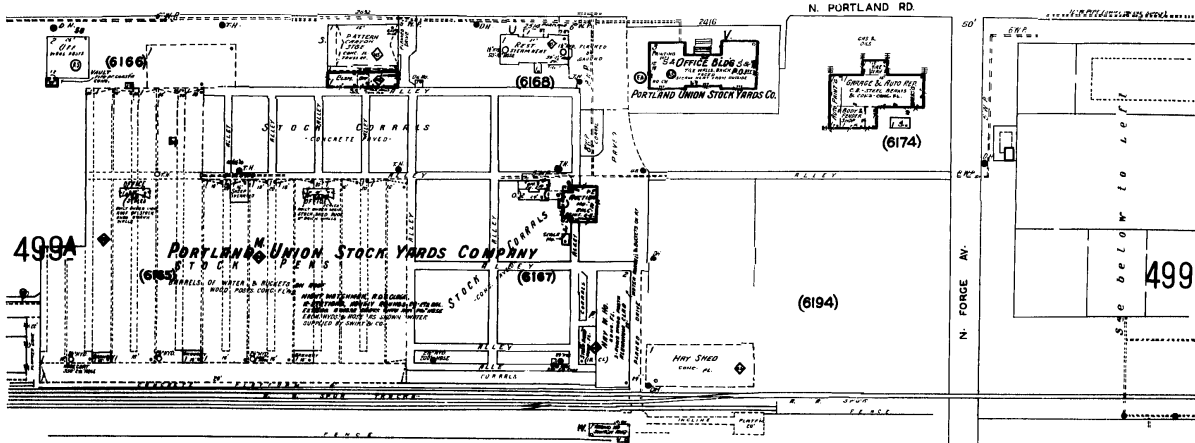
North Portland Harbor

(6191)
TERRITORY SHOWN ON THIS SHEET
OUTSIDE OF CORPORATE LIMITS
MULTNOMAH COUNTY

THIS SHEET
NOT REVISED SINCE 11/766

(6192)

(6193) SAC.
CONC. FL.



499A

499B

(6094)

(6095)

(6096)

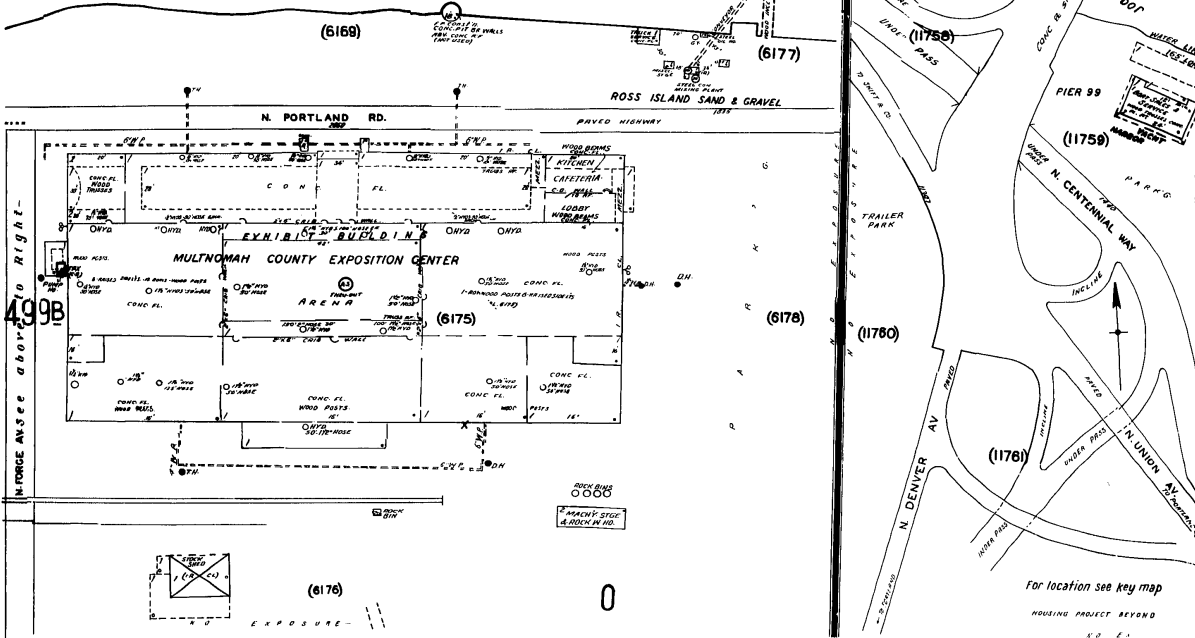


North Portland Harbor

(OREGON SLOUGH)

(6169)

(6177)



499B

N. FORCE AV. SEE ABOVE TO RIGHT



(6176)

0

For location see key map

HOUSING PROJECT BEYOND

S. O. E.



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Sanborn® Map Transmittal

Ship To: Mike Marshall
Parametrix, Inc.
700 NE Multnomah
Portland, OR 97232

Order Date: 8/30/2005 **Completion Date:** 8/30/2005
Inquiry #: 1499696.1s
P.O. #: NA
Site Name: I-5 Columbia River Crossing

Customer Project: NA
1022125BRU 503-233-2400

Address: I-5 Columbia River Crossing
City/State: Vancouver, WA 98663
Cross Streets:

Based on client-supplied information, fire insurance maps for the following years were identified

1911 - 21 Maps
1949 - 44 Maps
1966 - 44 Maps

Limited Permission to Photocopy

Total Maps: 109

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USER'S GUIDE

This User's Guide provides guidelines for accessing Sanborn Map® images and for transferring them to your Word Processor.

Reading Sanborn Maps

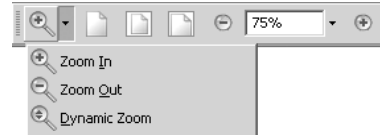
- Sanborn Maps document historical property use by displaying property information through words, abbreviations, and map symbols. The Sanborn Map Key provides information to help interpret the symbols and abbreviations used on Sanborn Maps. The Key is available from EDR's Web Site at: <http://www.edrnet.com/reports/samples/key.pdf>

Organization of Electronic Sanborn Image File

- Sanborn Map Report, listing years of coverage
- User's Guide
- Oldest Sanborn Map Image
- Most recent Sanborn Map Image

Navigating the Electronic Sanborn Image File

1. Open file on screen.
2. Identify TP (Target Property) on the most recent map.
3. Find TP on older printed images.
4. Using Acrobat® Reader®, zoom to 250% in order to view more clearly. (200-250% is the approximate equivalent scale of hardcopy Sanborn Maps.)
 - A. On the menu bar, click "View" and then "Zoom to..."
 - B. Or, use the magnifying tool and drag a box around the TP



Printing a Sanborn Map From the Electronic File

- EDR recommends printing images at 300 dpi (300 dpi prints faster than 600 dpi)
- To print only the TP area, cut and paste from Acrobat to your word processor application.

Acrobat Versions 6 and 7

1. Go to the menu bar
2. Click the "Select Tool"
3. Draw a box around the area selected
4. "Right click" on your mouse
5. Select "Copy Image to Clipboard"
6. Go to Word Processor such as Microsoft Word, paste and print.



Acrobat Version 5

1. Go to the menu bar
2. Click the "Graphics Select Tool"
3. Draw a box around the area selected
4. Go to "Menu"
5. Highlight "Edit"
6. Highlight "Copy"
7. Go to Word Processor such as Microsoft Word, paste and print.



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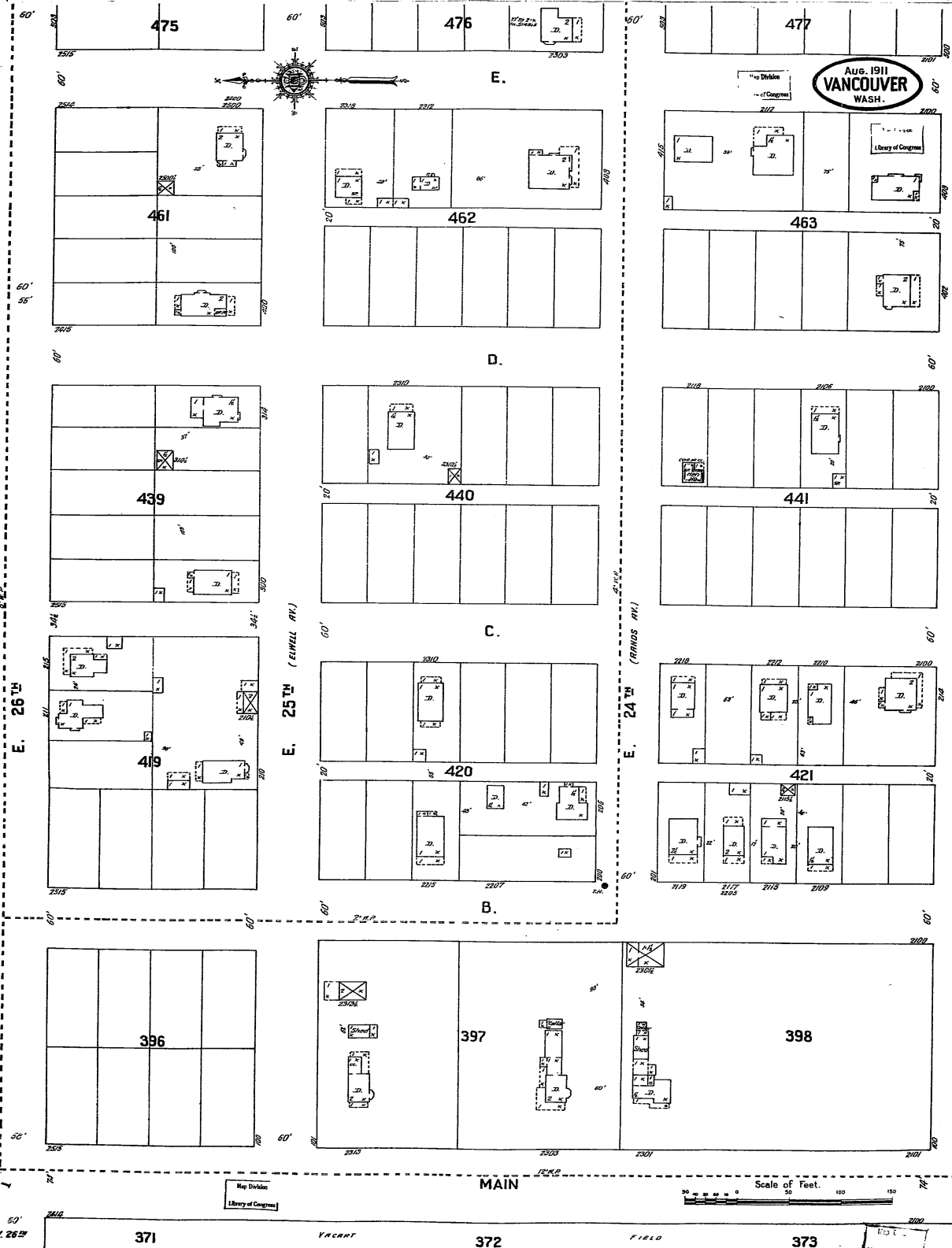
- Images are grouped into one file, up to 2MB.
- In cases where in excess of 6-7 map years are available, the file size typically exceeds 2MB. In these cases, you will receive multiple files, labeled as "1 of 3", "2 of 3", etc. including all available map years.
- Due to file size limitations, certain ISPs, including AOL, may occasionally delay or decline to deliver files. Please contact your ISP to identify their specific file size limitations.

29

28

24

24

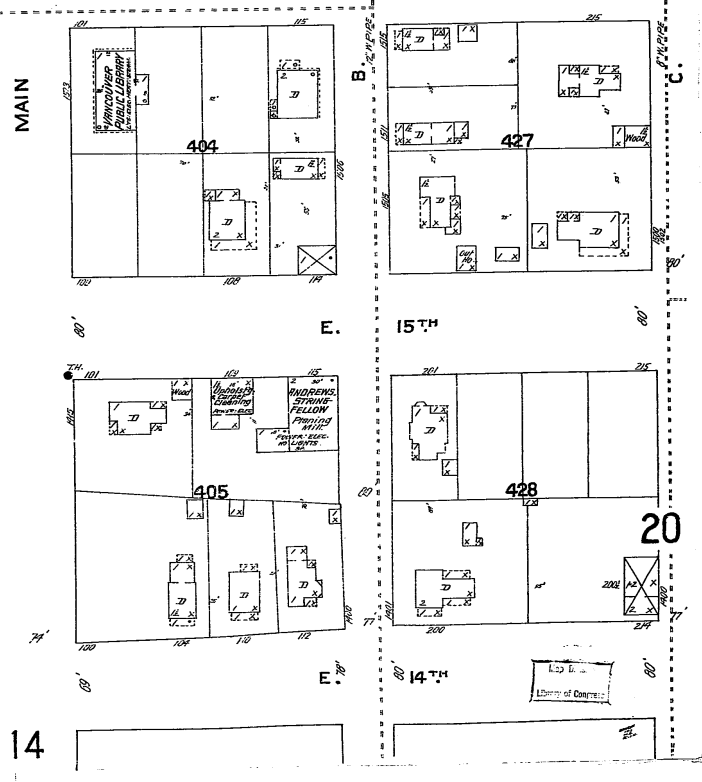
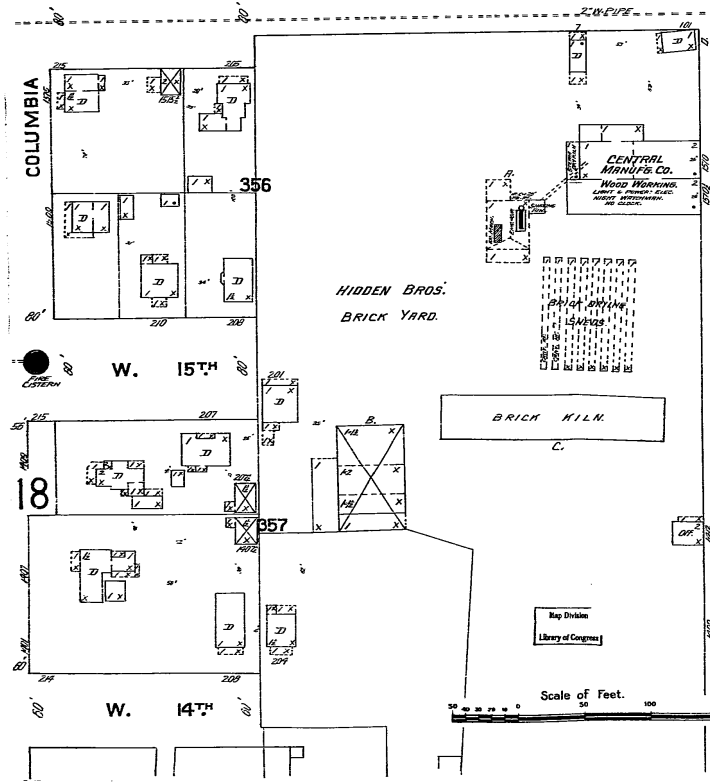
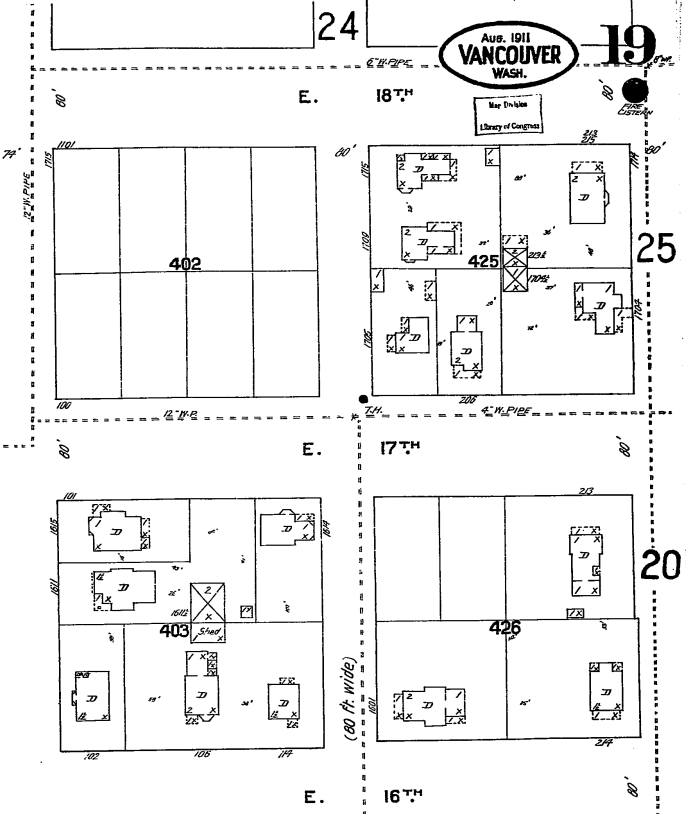
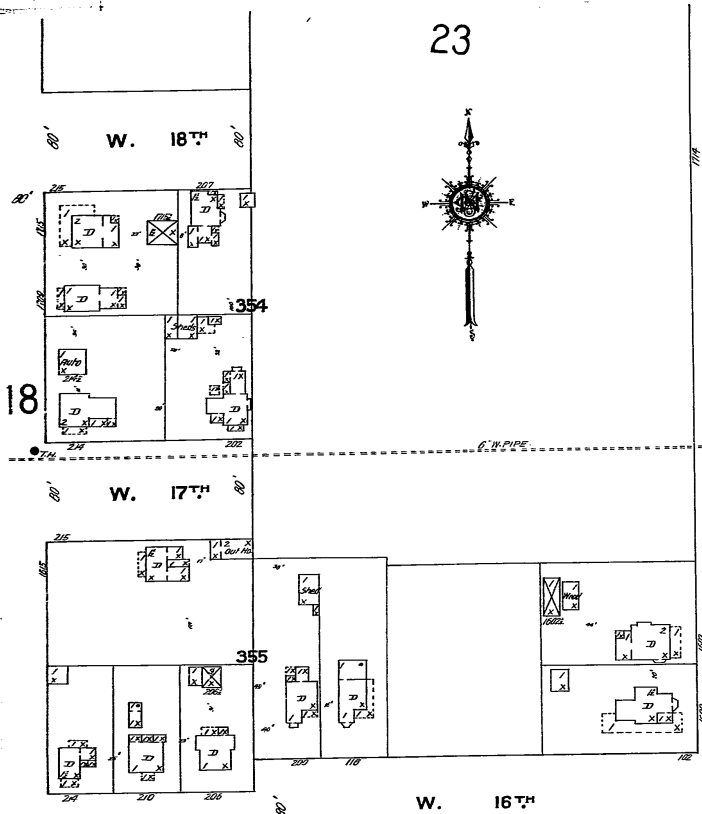


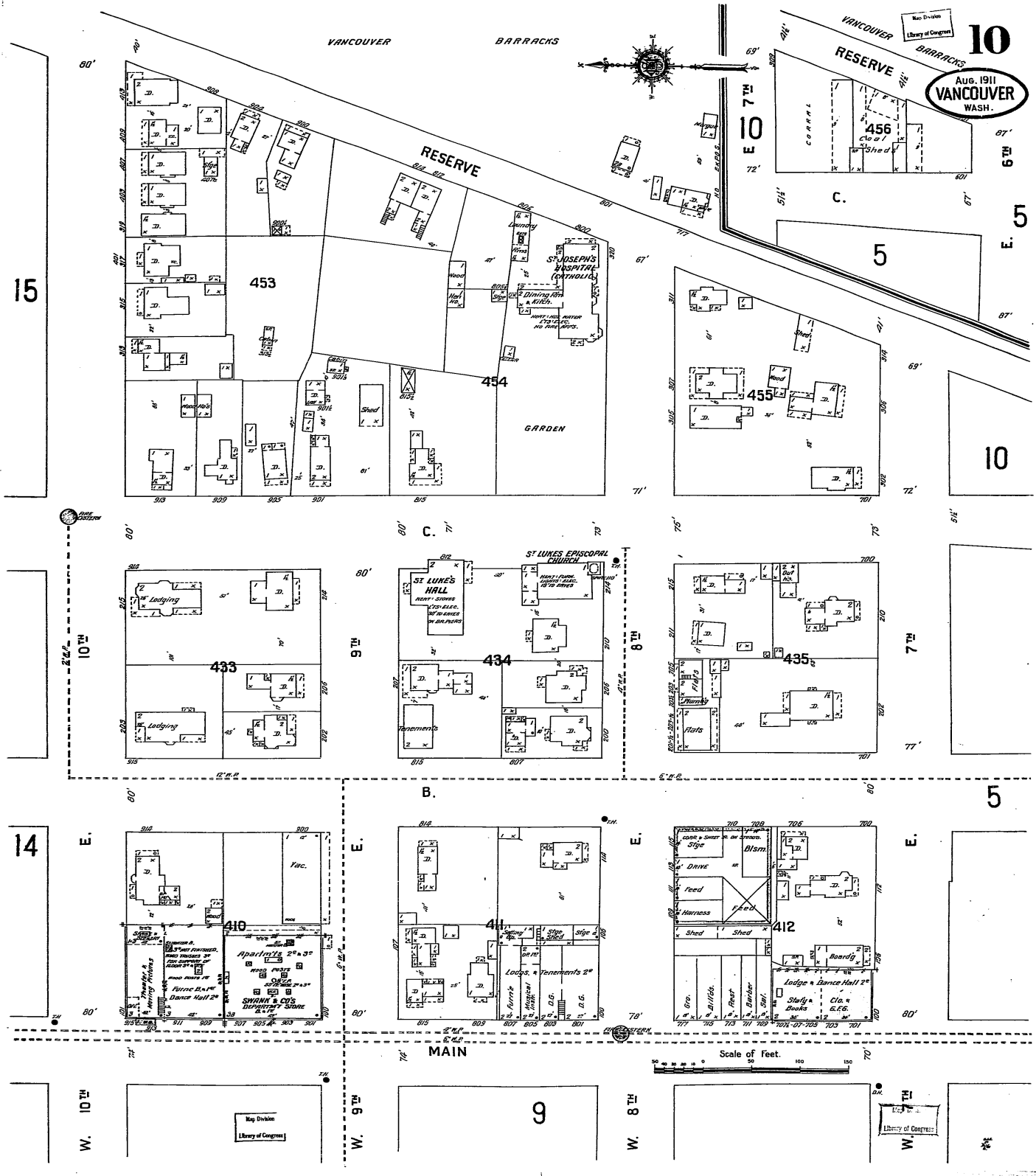
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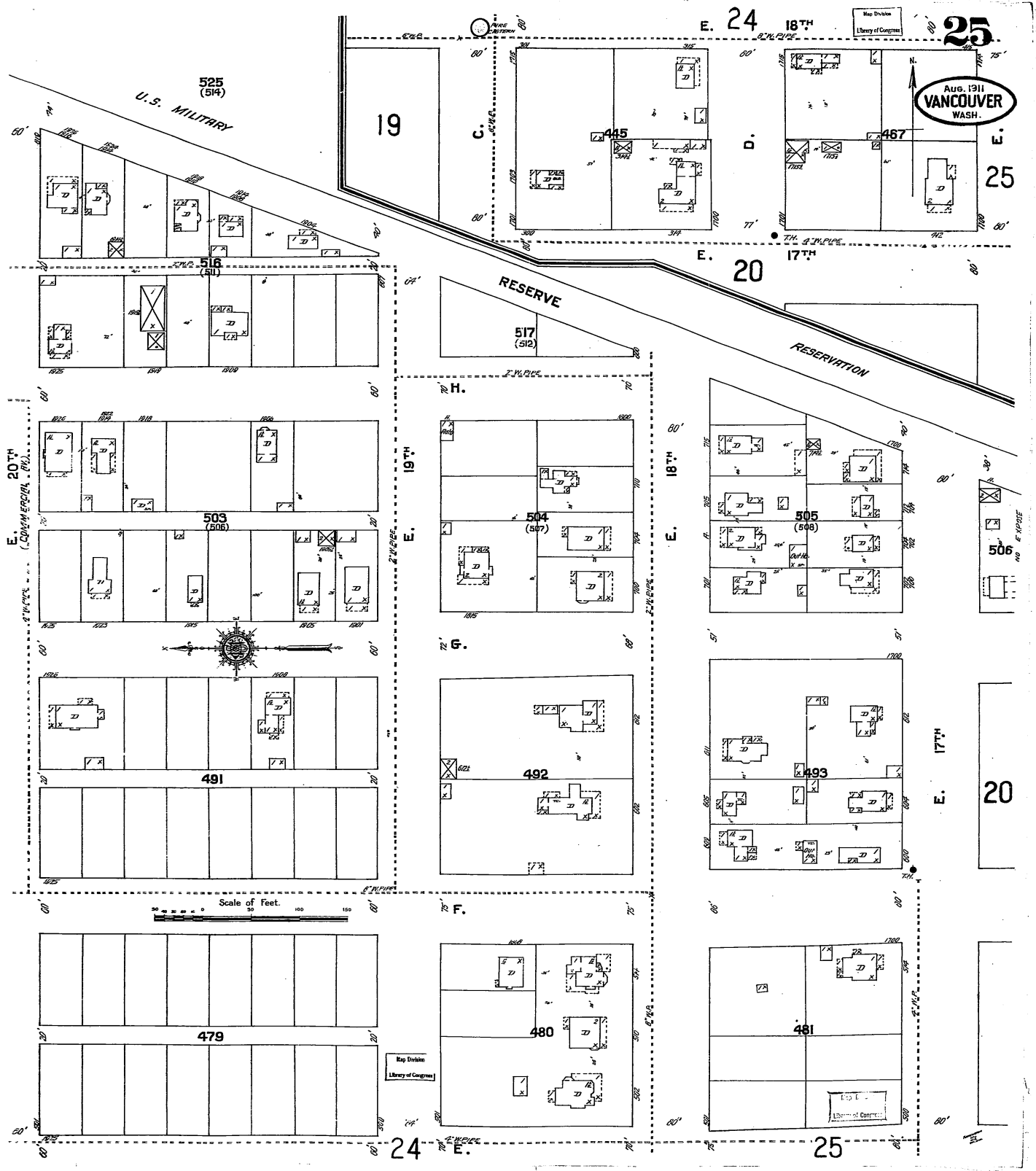
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Aug. 1911
VANCOUVER
WASH.

19







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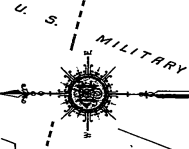
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AUG. 1911
VANCOUVER
WASH.

20

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Library of Congress

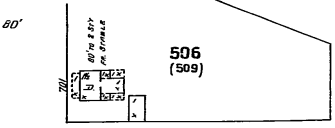


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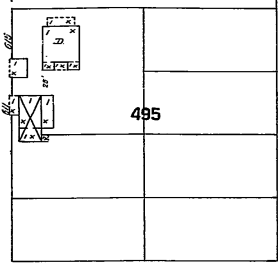
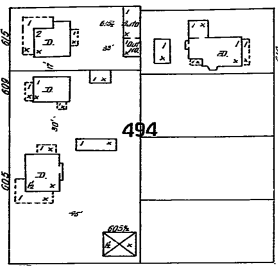
RESERVATION

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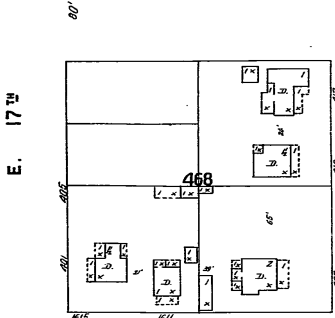
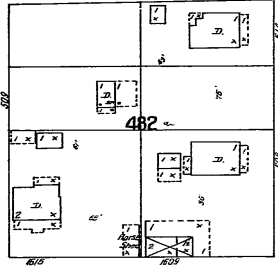
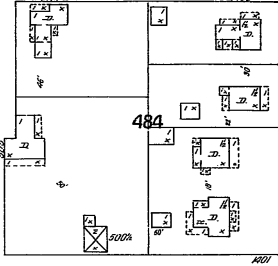
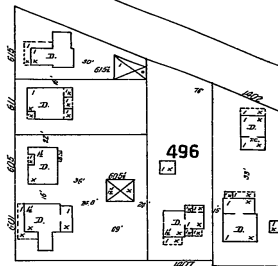
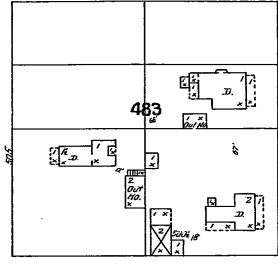
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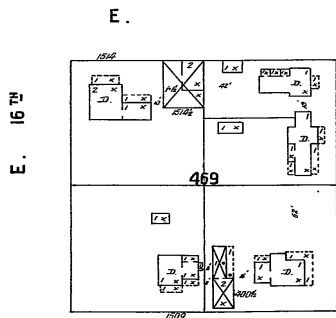
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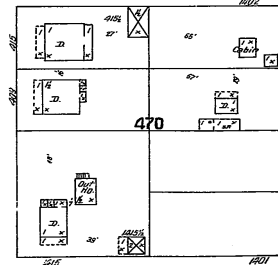
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E. 17 TH



E. 16 TH

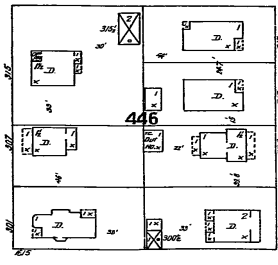


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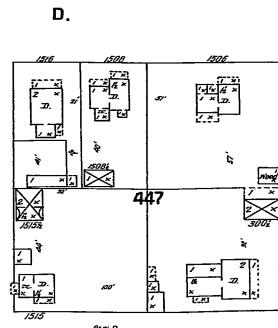
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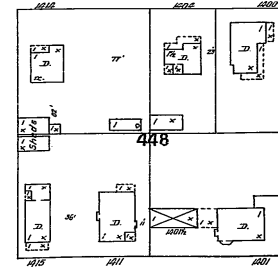


E. 17 TH



D.

Map Division
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E. 15 TH

E. 14 TH

Map Division
Library of Congress

C. 19

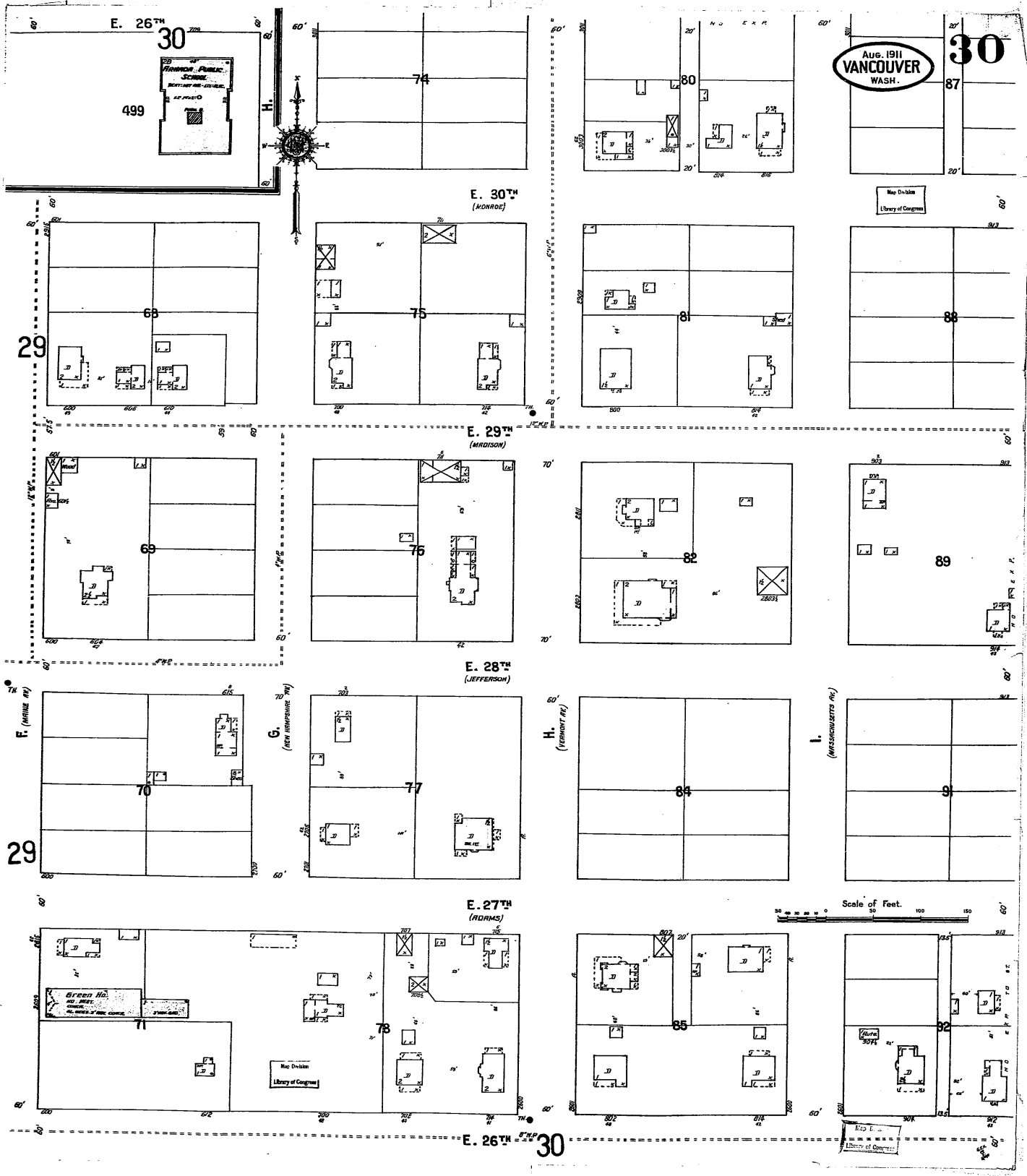
Scale of Feet.



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Aug. 1911
VANCOUVER
WASH.

30

E. 30TH
(MONROE)

E. 29TH
(MADISON)

E. 28TH
(JEFFERSON)

E. 27TH
(ROAMS)

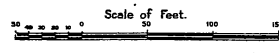
E. 26TH 30

F. (MINNESOTA)

G. (NEW HAMPSHIRE ST.)

H. (TENNIS ST.)

I. (MASSACHUSETTS ST.)



AUG. 1911
VANCOUVER
WASH. 15
(ST. NOT DRAWN)

20

E. 14TH

E. 13TH

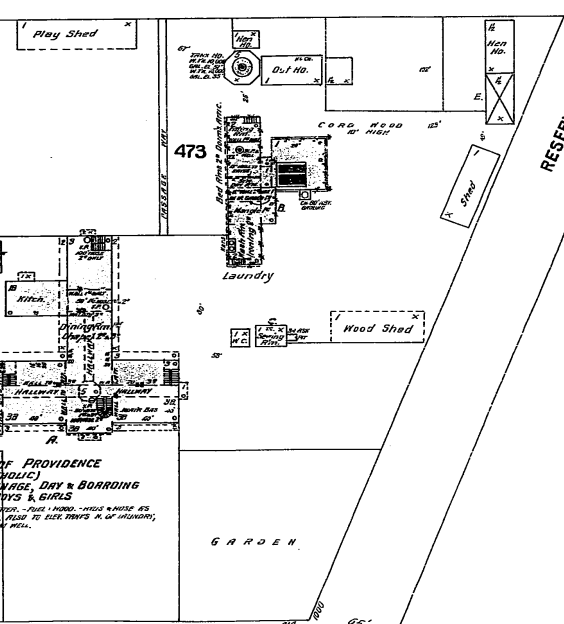
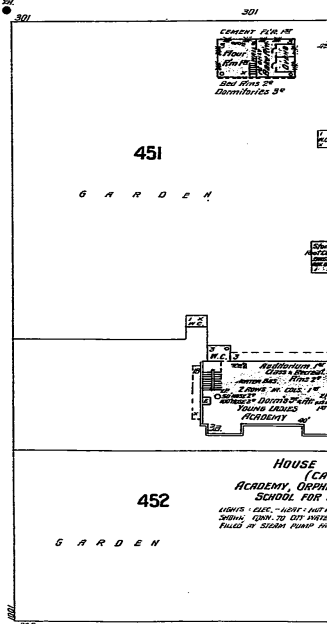
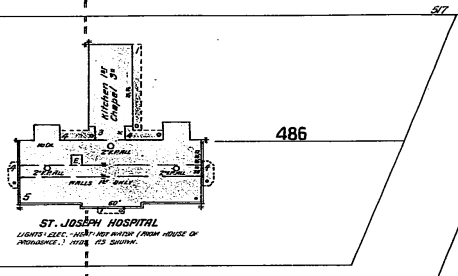
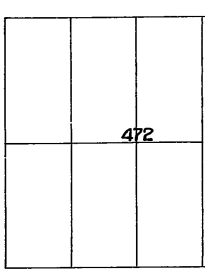
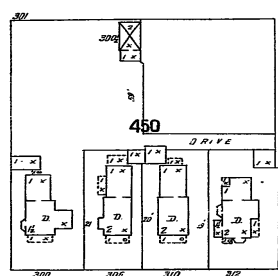
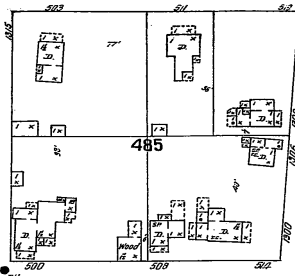
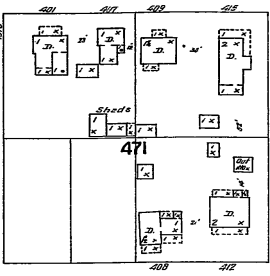
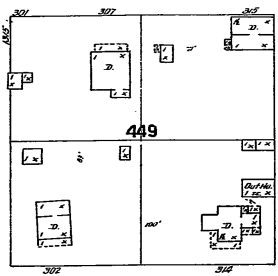
E. 12TH

E. 10TH

14

14

10



HOUSE OF PROVIDENCE
(CATHOLIC)
ACADEMY, ORPHANAGE, DAY & BOARDING
SCHOOL FOR BOYS & GIRLS
LIGHTS EAST-WEST-INDICATED FROM HOUSE BY
PROVIDENCE, 1 1/2 IN. 1/2 IN. 1/2 IN.

Scale of Feet.

RESERVE
RESERVATION
U. S. A. MILITARY



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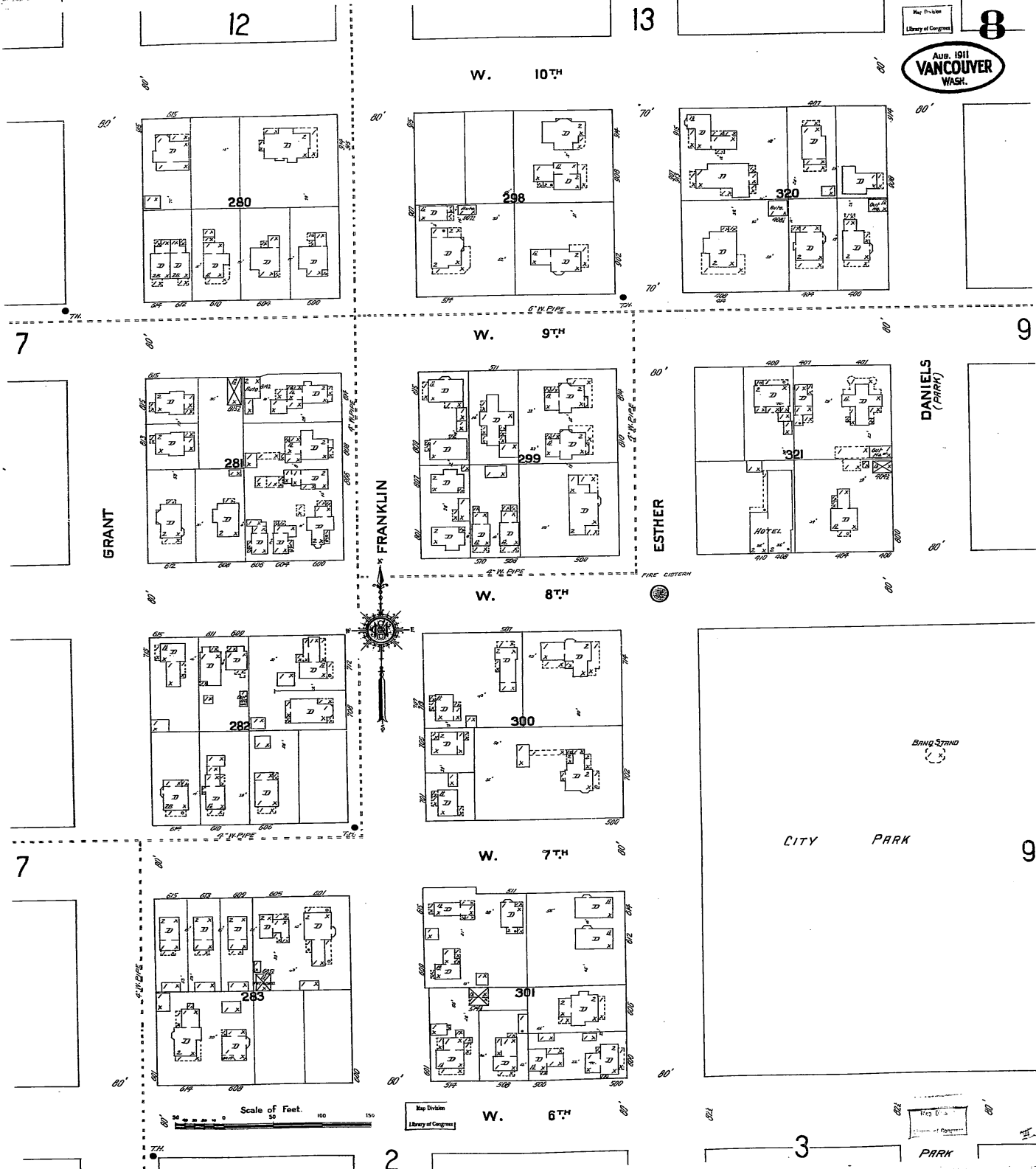
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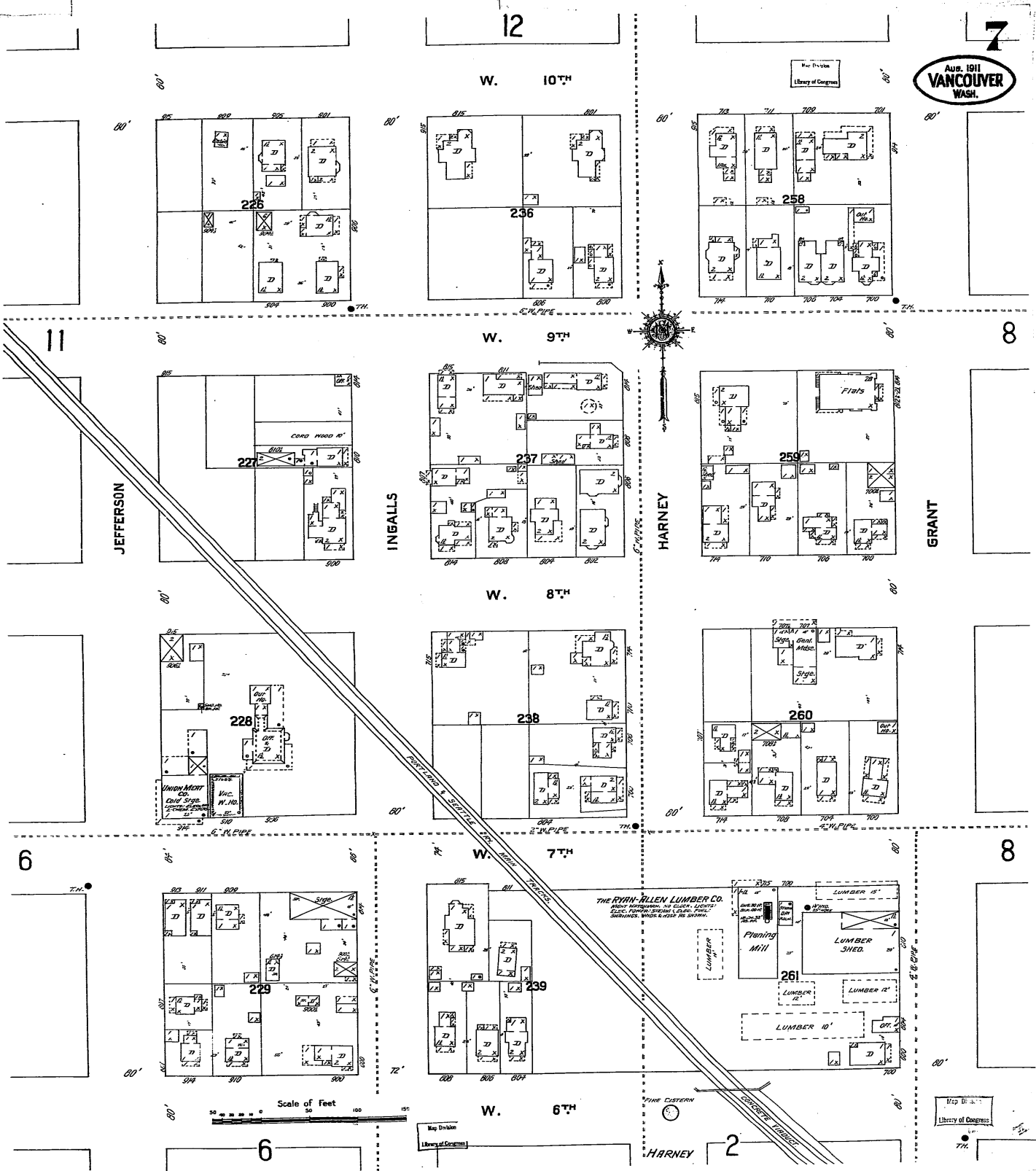
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Library of Congress

8

AUG. 1911
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Aug. 1911
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WASH.



AUG. 1911
VANCOUVER
WASH.

18

19

23

W. 18TH

W. 17TH

W. 16TH

W. 15TH

W. 14TH

13

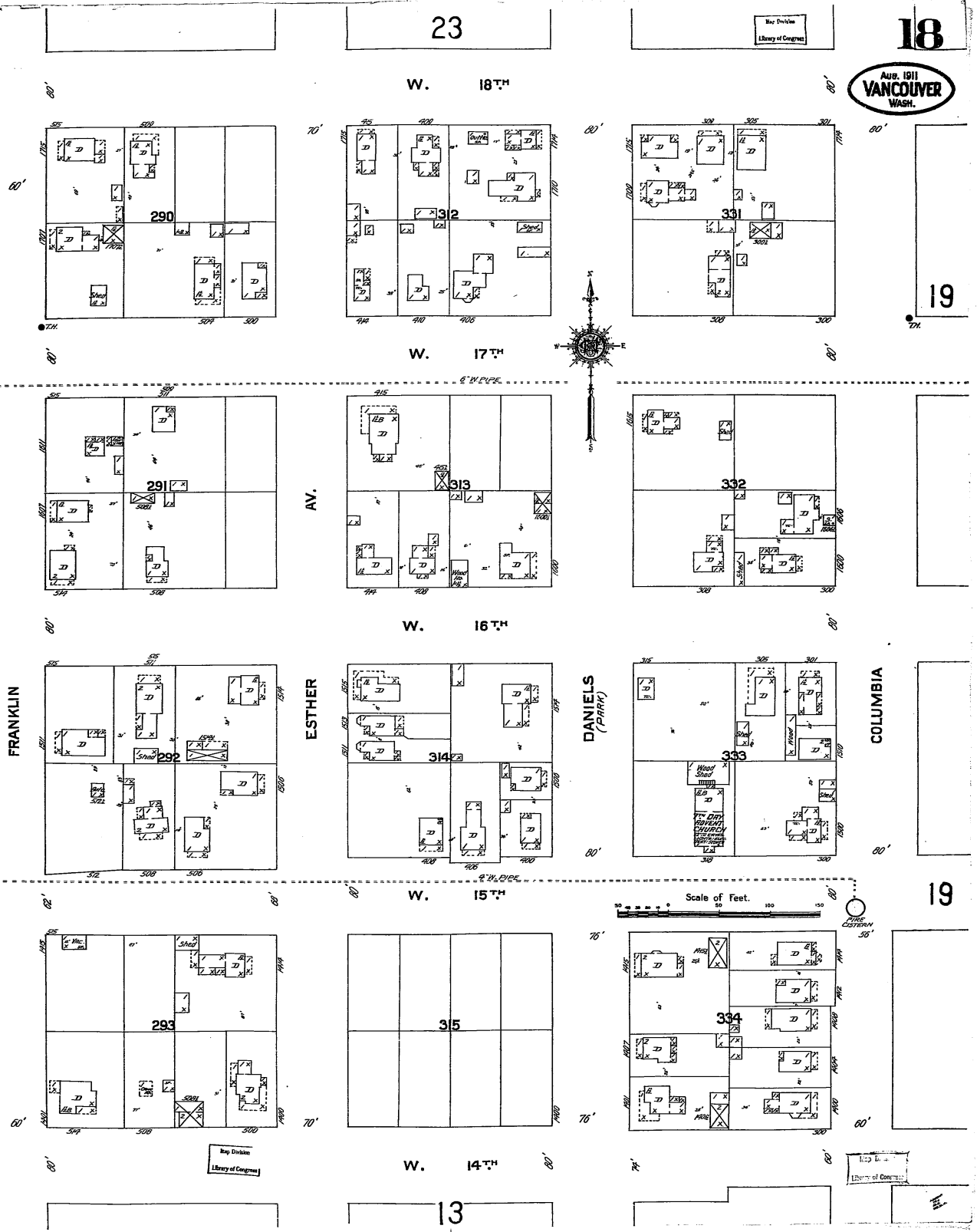
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W. 17TH

17

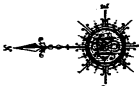
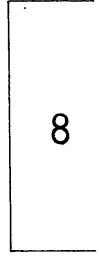
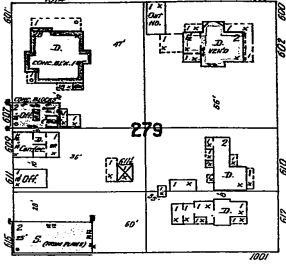
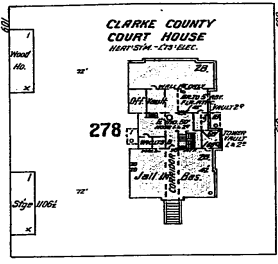
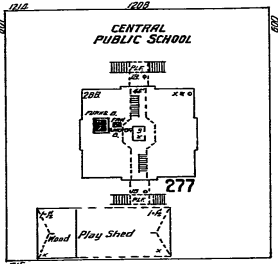
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19

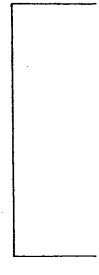
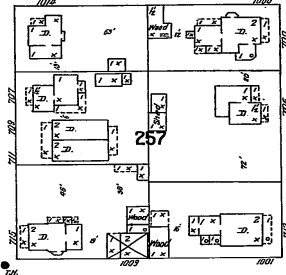
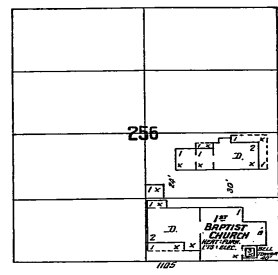
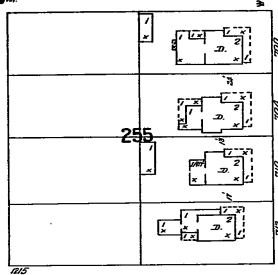


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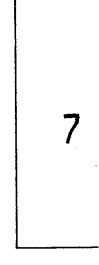
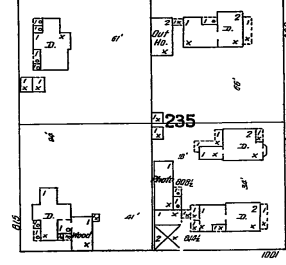
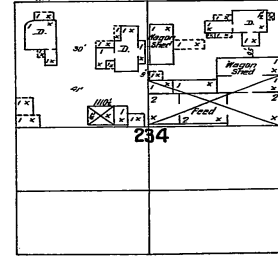
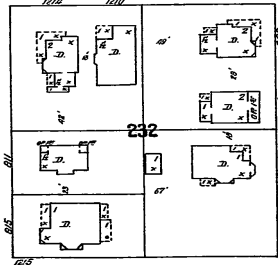
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FRANKLIN



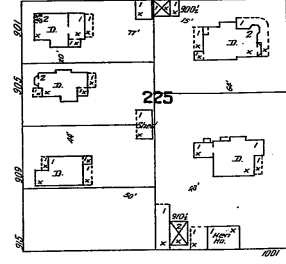
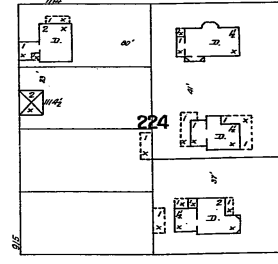
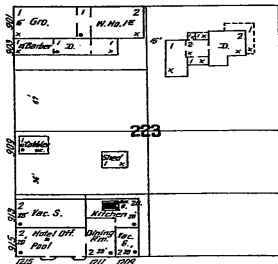
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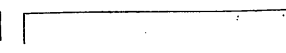
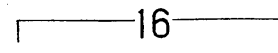
HARNEY



INGALLS



JEFFERSON



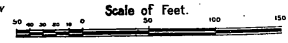
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17

HARNEY

KRUFFMAN AV.

Ray Division
Library of Congress



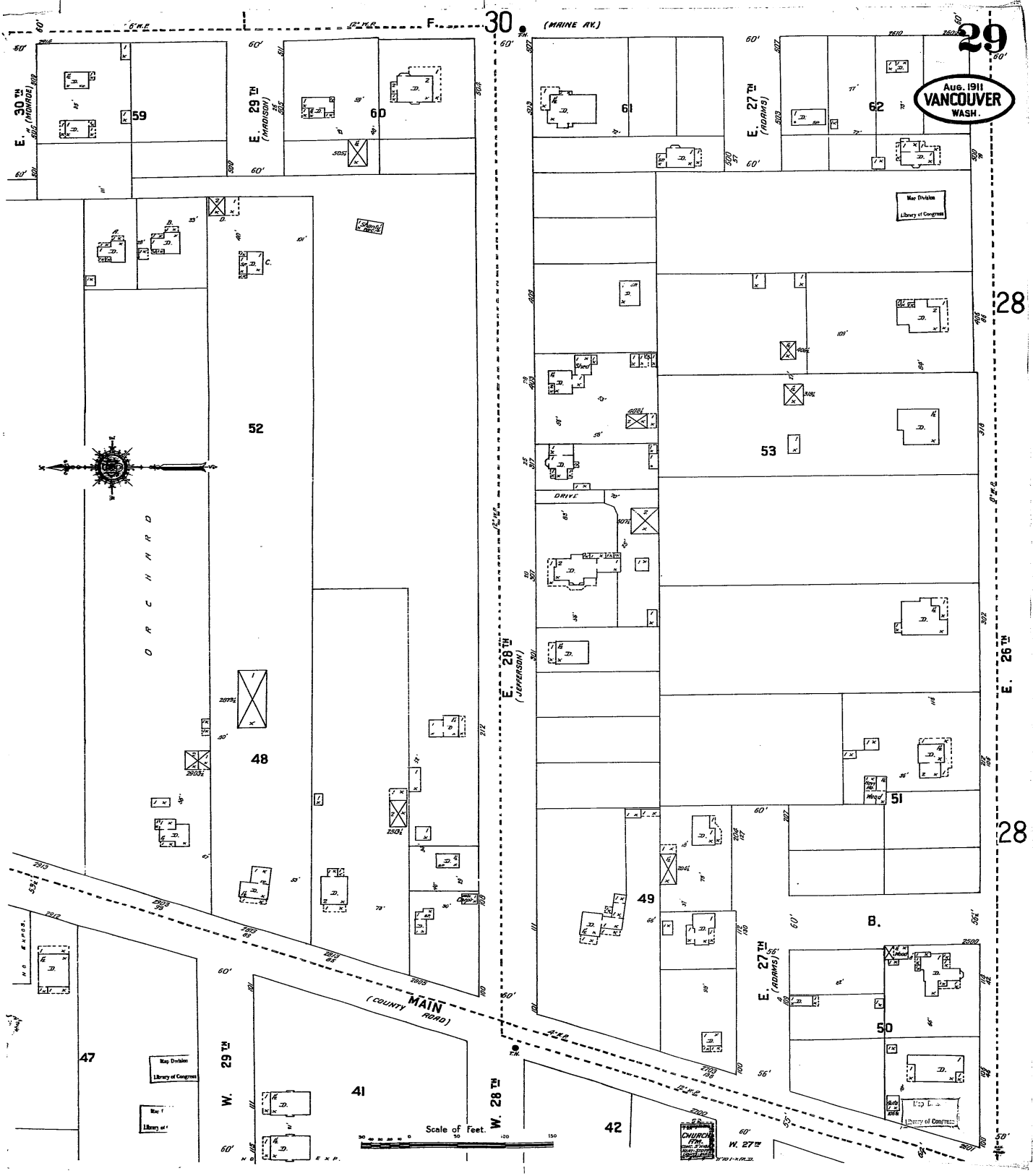
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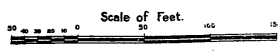
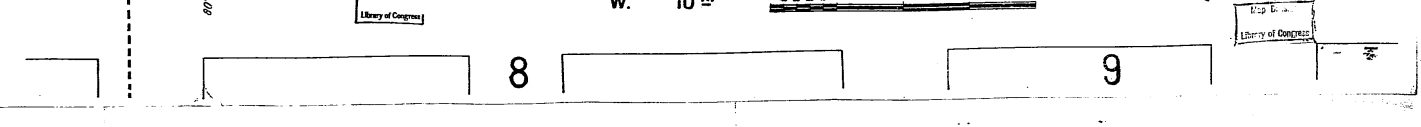
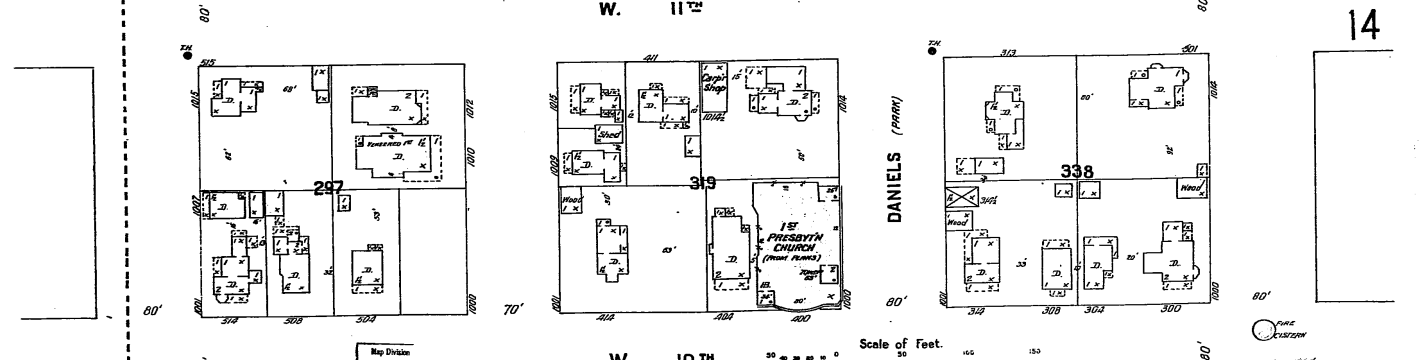
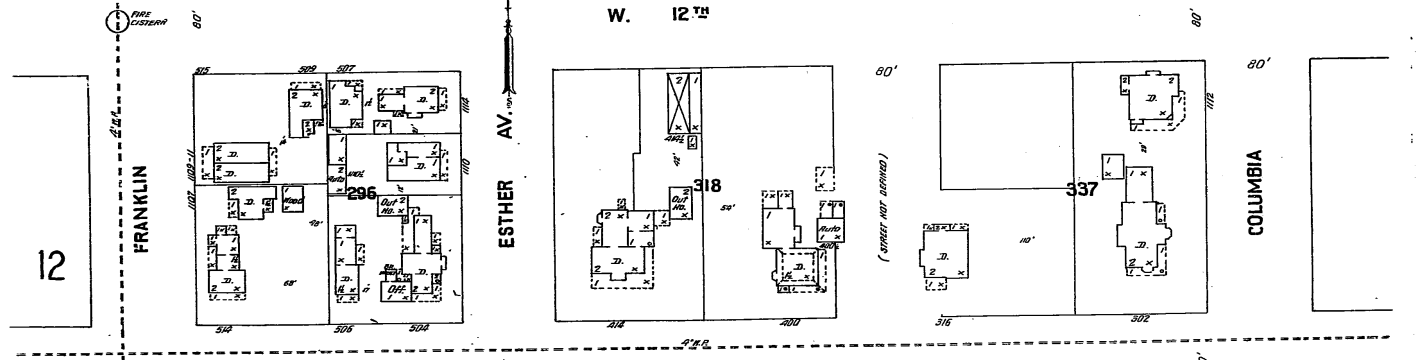
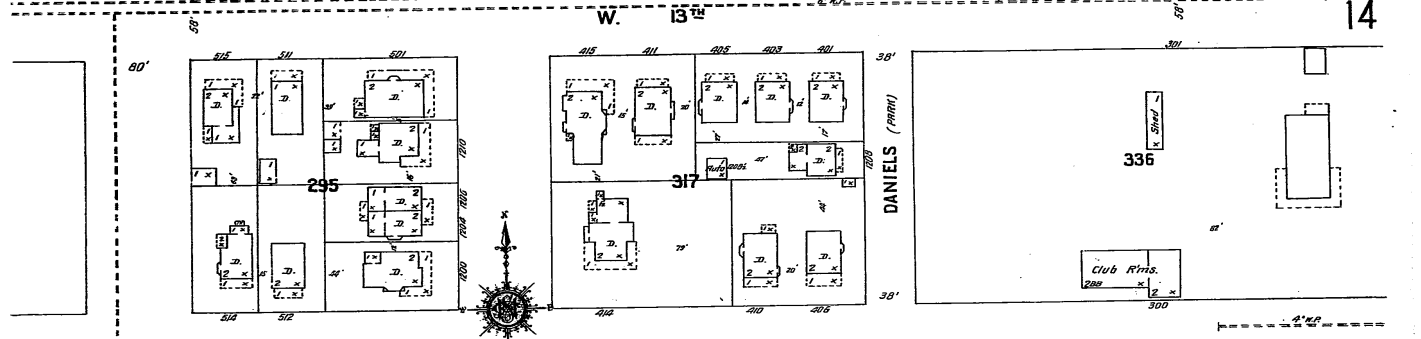
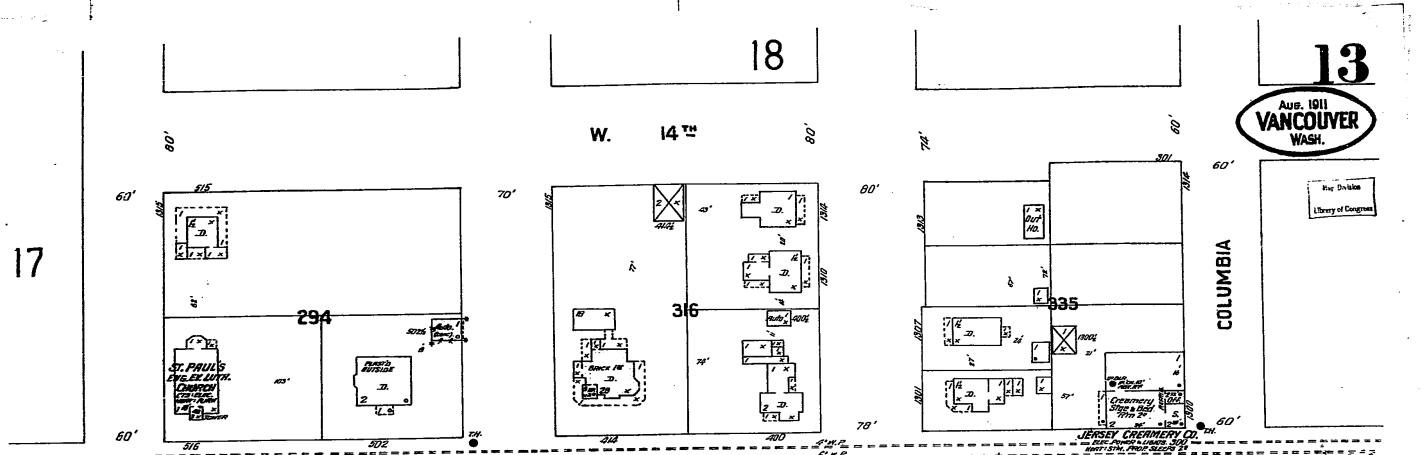


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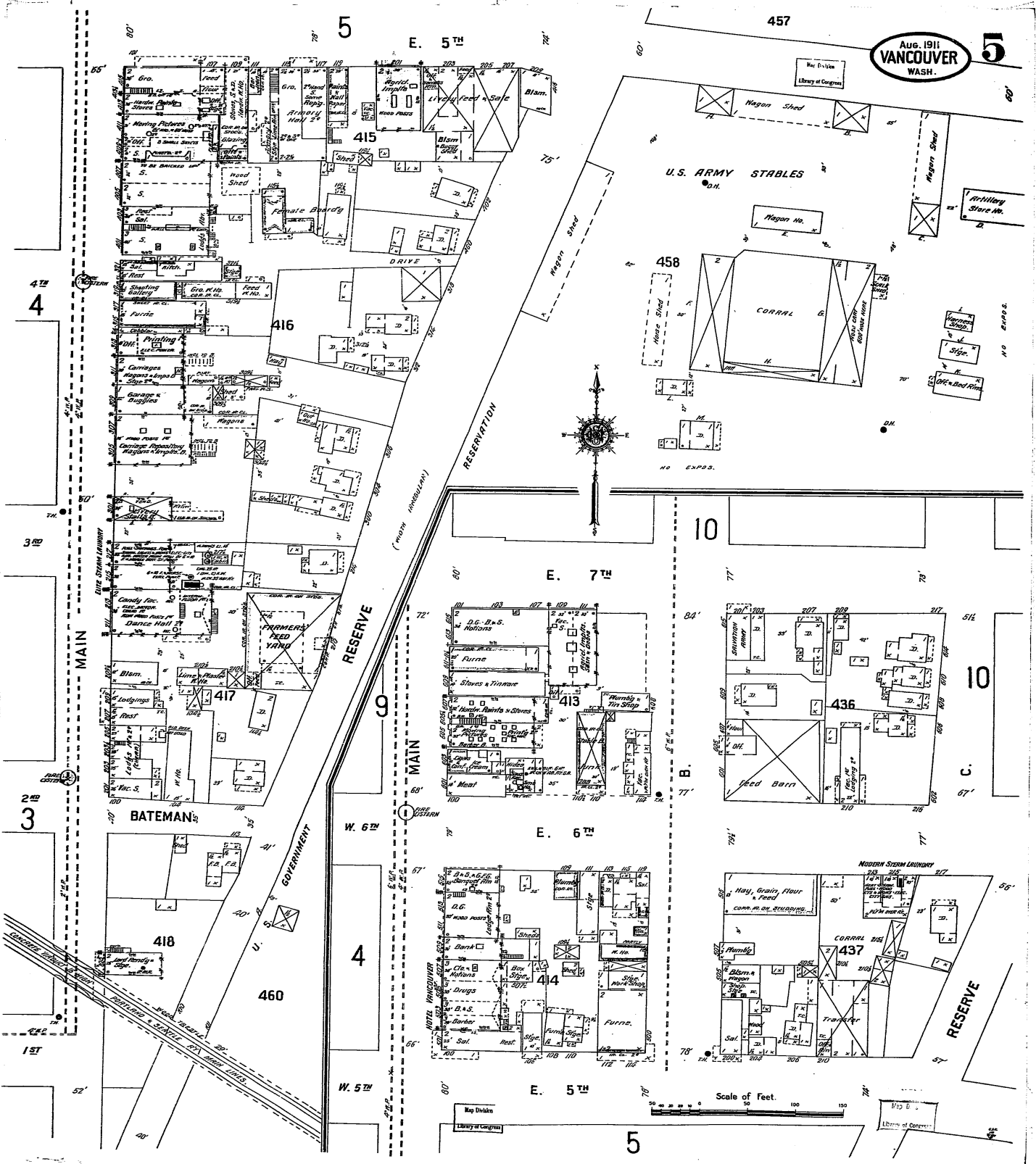
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5



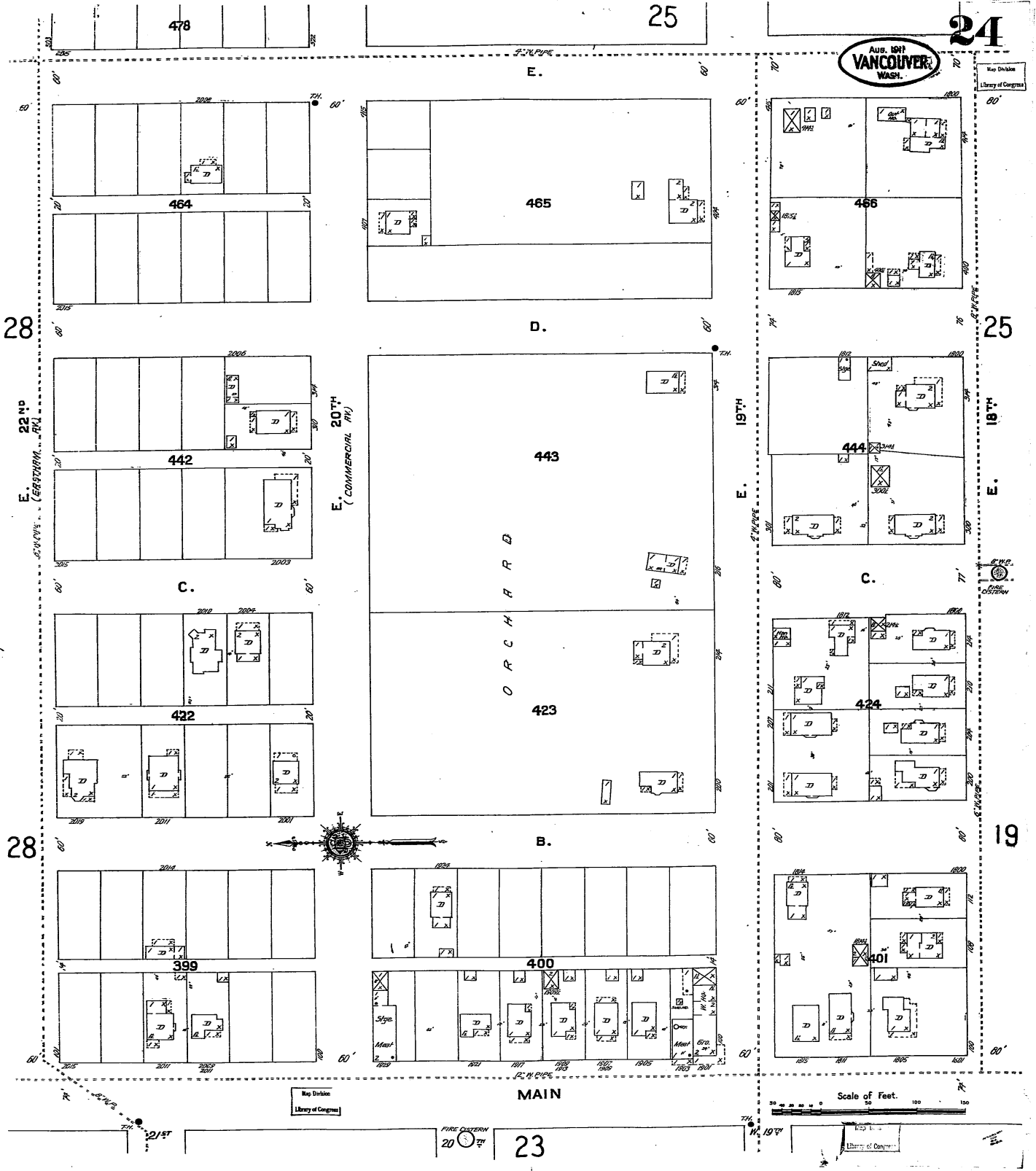
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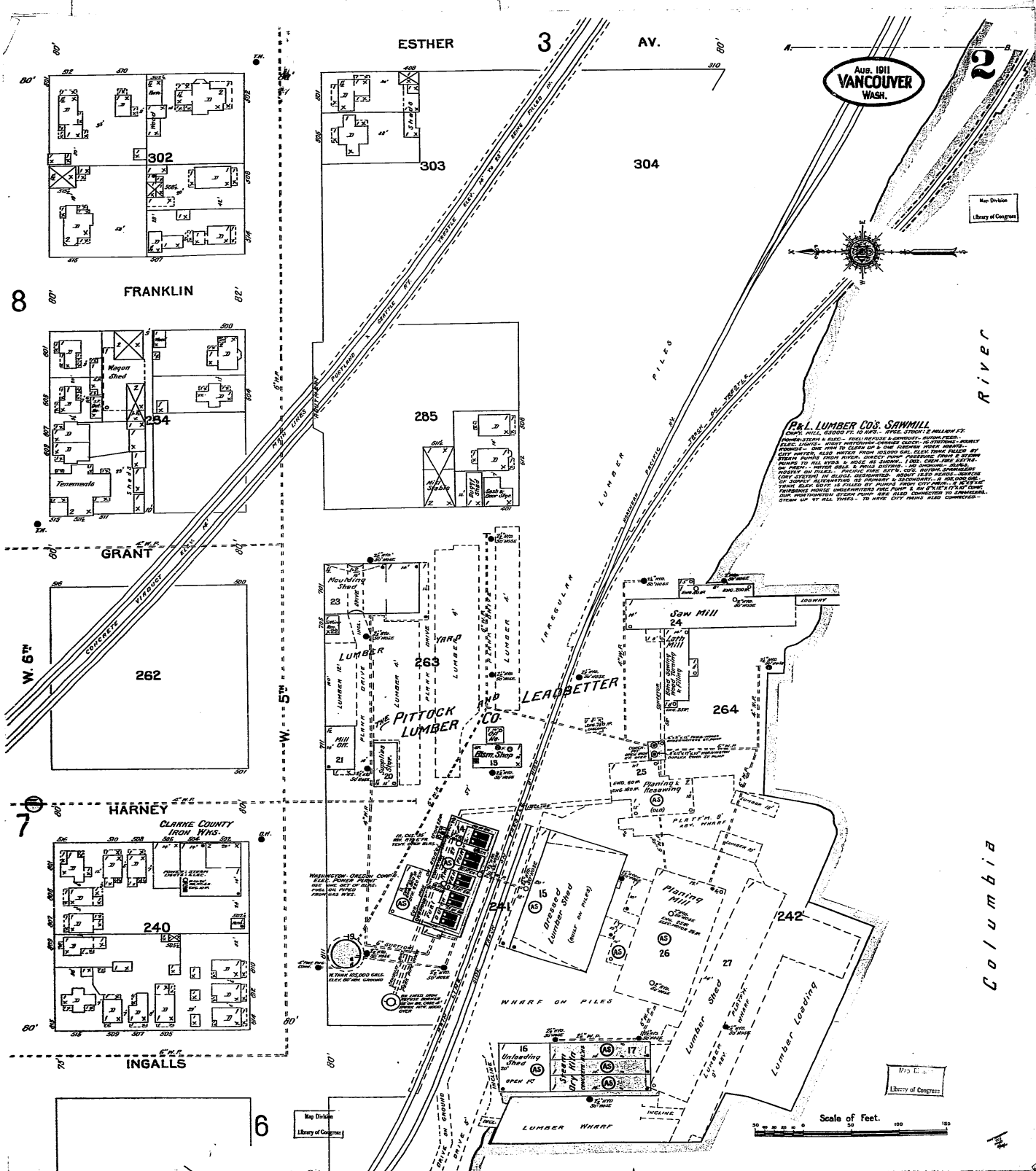
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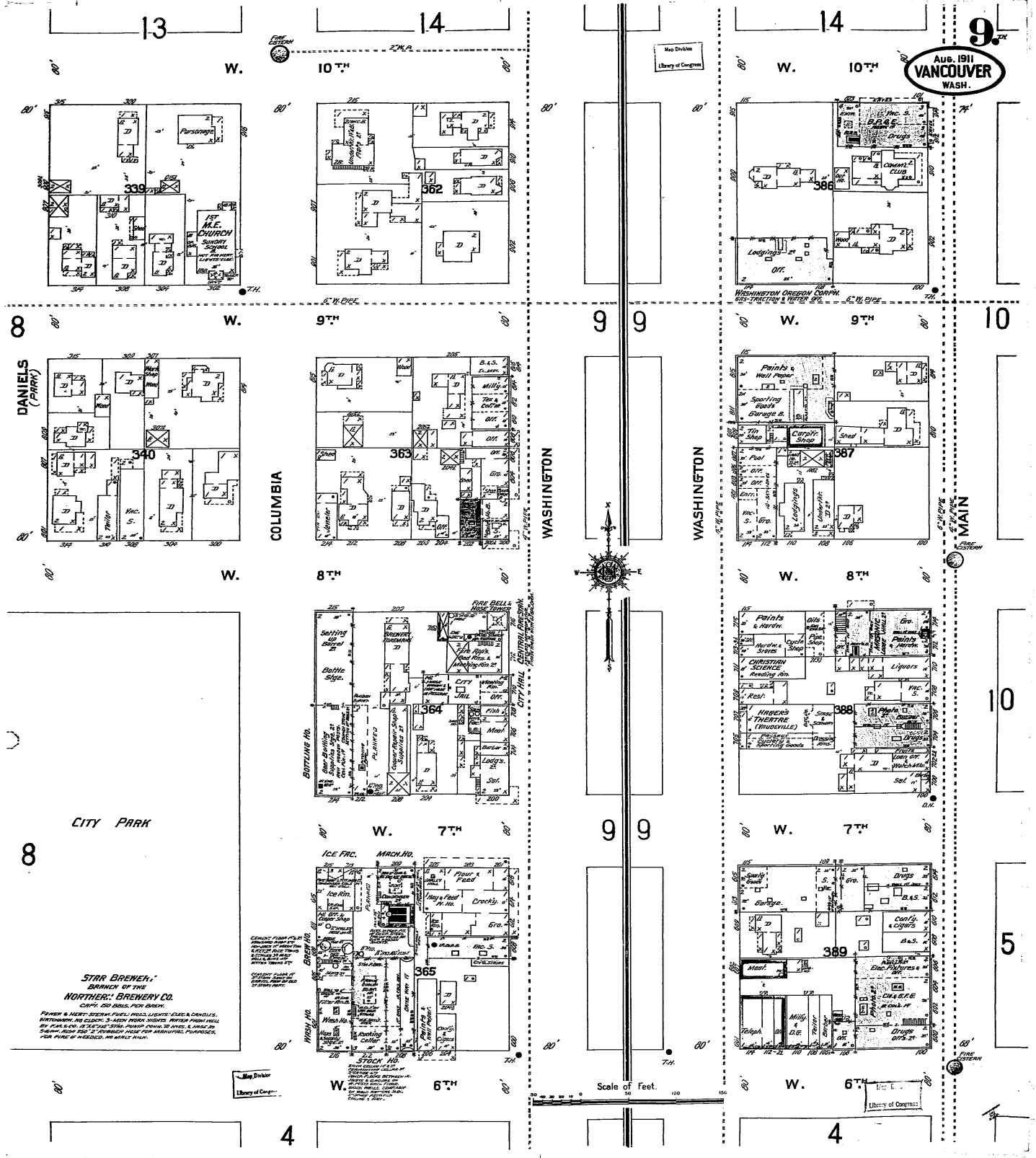
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VANCOUVER
WASH.

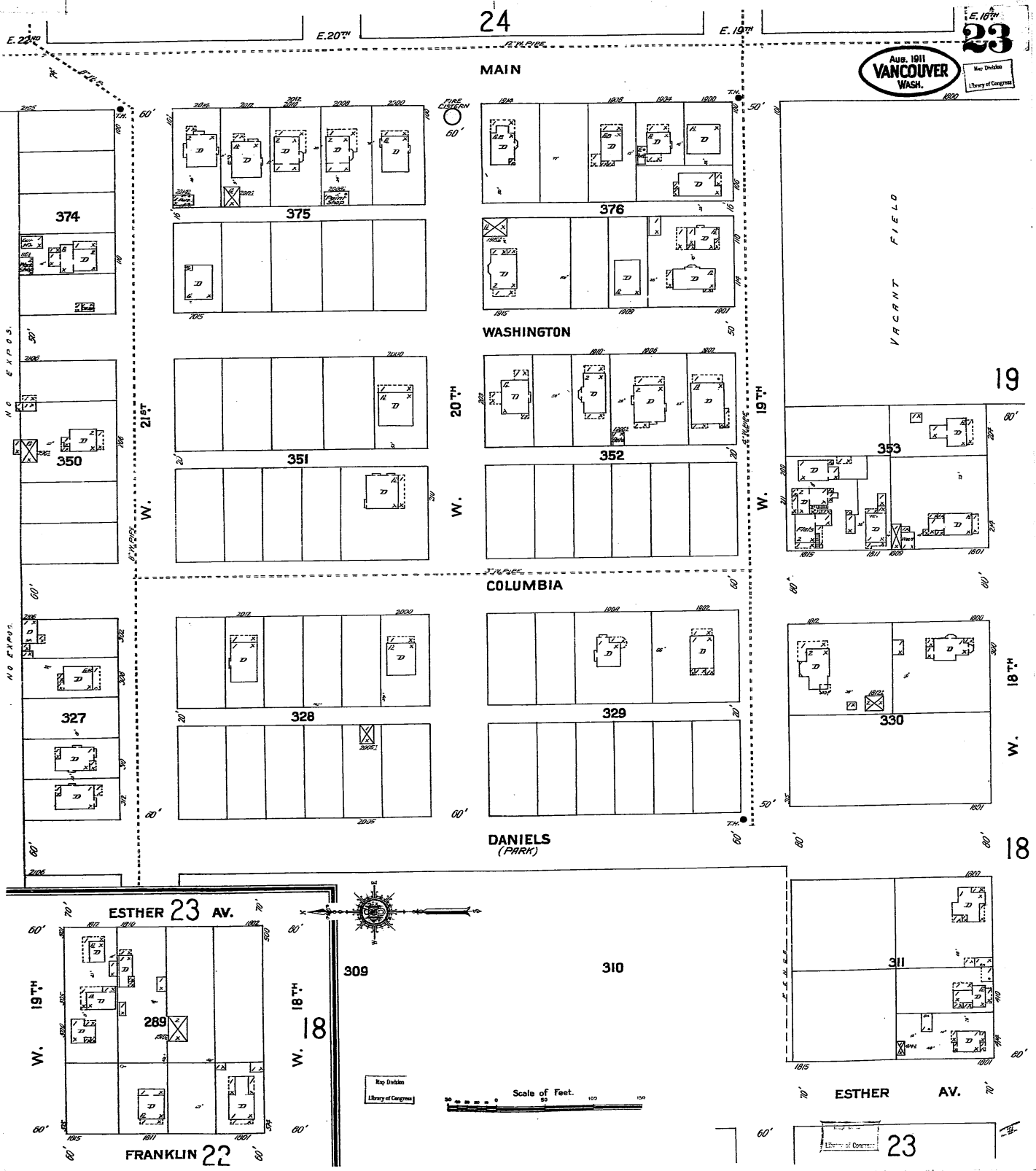
PITTOCK LUMBER CO'S SAWMILL
 100' x 100' x 100' x 100' - STEEL STRUCTURE MILLING 17
 POWER SYSTEM A BUILT - STEEL REFUSE & SAWDUST - AUTOMATIC
 FEED SYSTEM - WOOD AND OTHER CHIPS - 100' x 100' x 100' x 100'
 100' x 100' x 100' x 100' - ONE END TO CLEAR ON & THE OTHER END
 FEED SYSTEM - 100' x 100' x 100' x 100' - 100' x 100' x 100' x 100'
 100' x 100' x 100' x 100' - 100' x 100' x 100' x 100' - 100' x 100' x 100' x 100'
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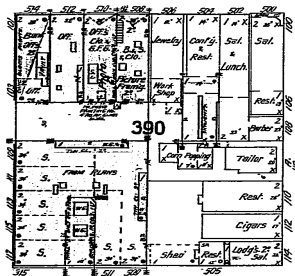


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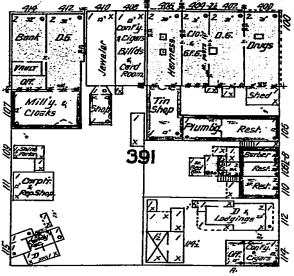
MAIN

9

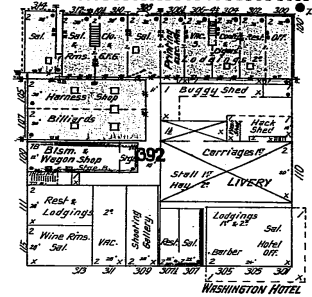
W. 6TH



W. 5TH



4TH



3RD

3

WASHINGTON

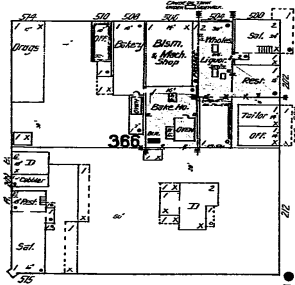
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4

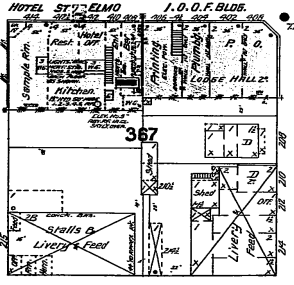
WASHINGTON

9

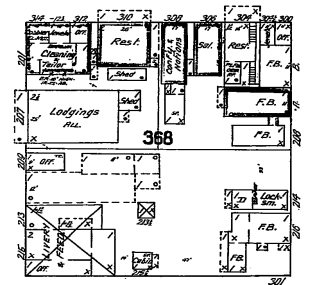
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W. 5TH



4TH

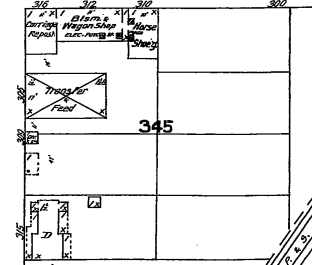
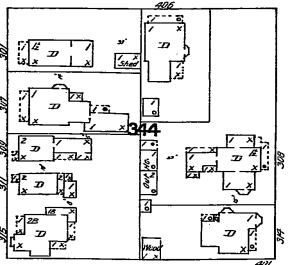
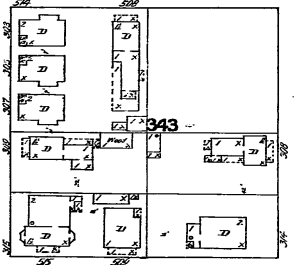


3RD

3

COLUMBIA

9



DANIELS
(PARK)

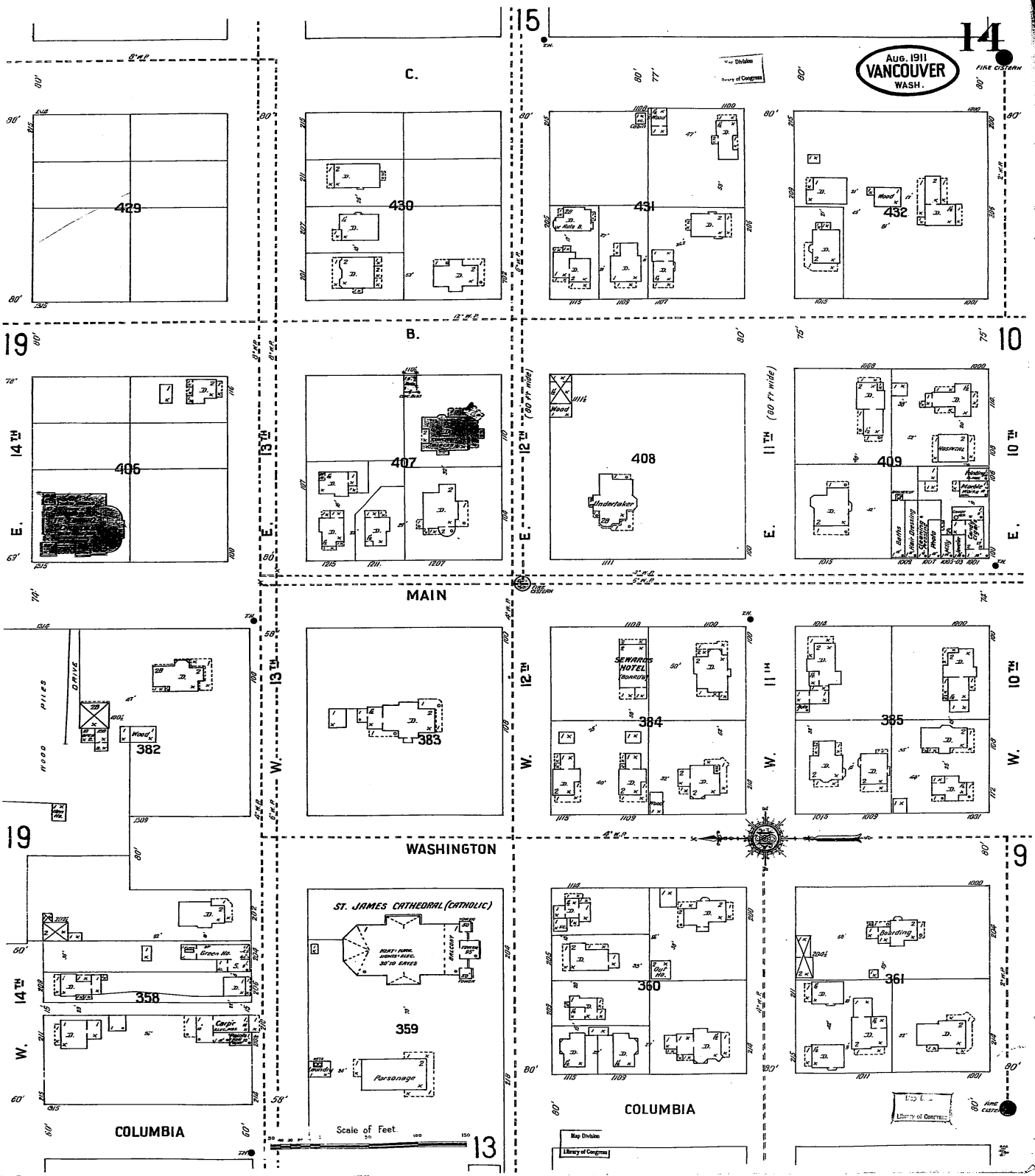
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Scale of Feet.
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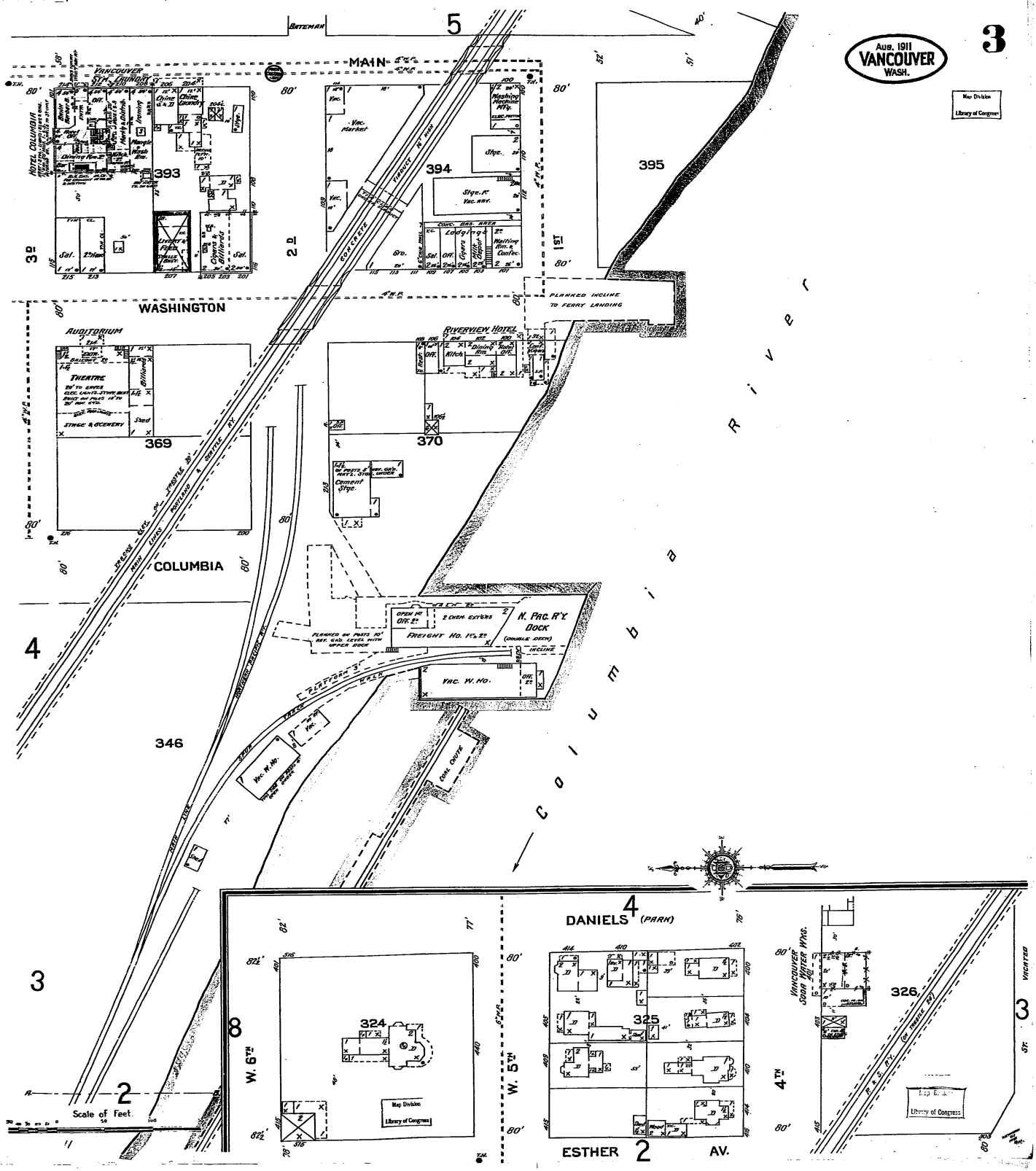
Aug. 1911
VANCOUVER
WASH.



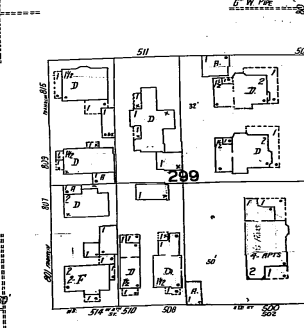
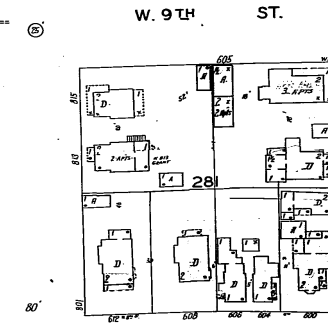
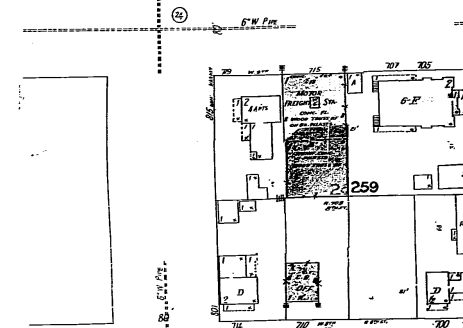
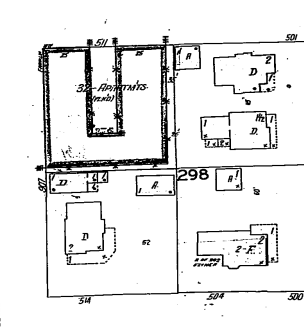
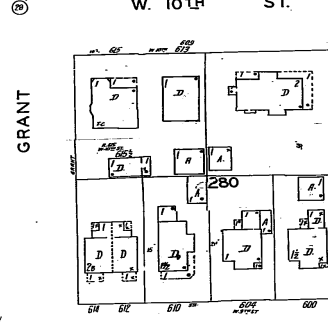
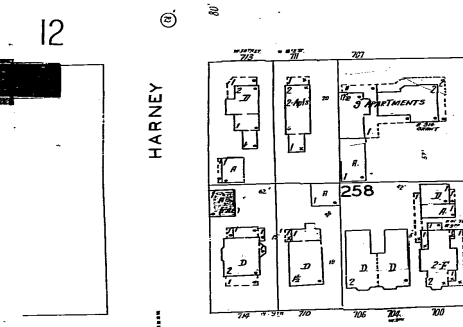
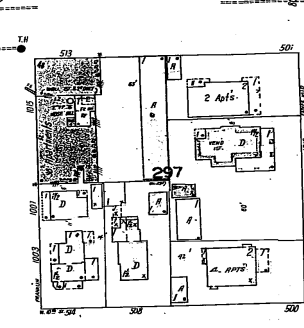
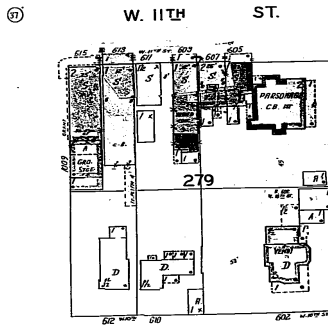
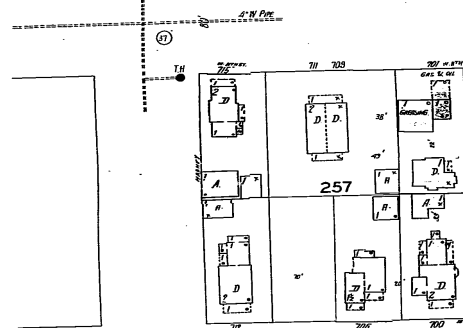
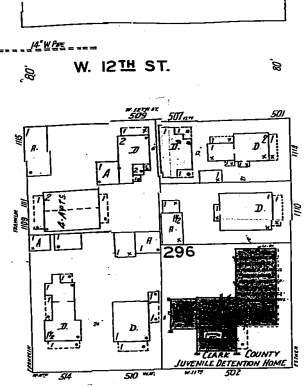
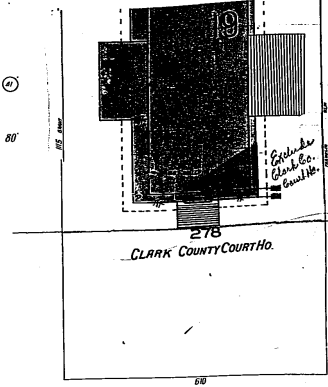
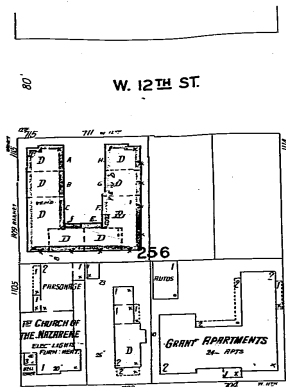
AUG. 1911
VANCOUVER
WASH.

3

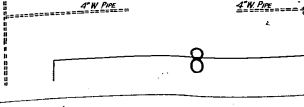
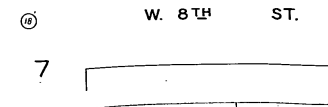
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Library of Congress



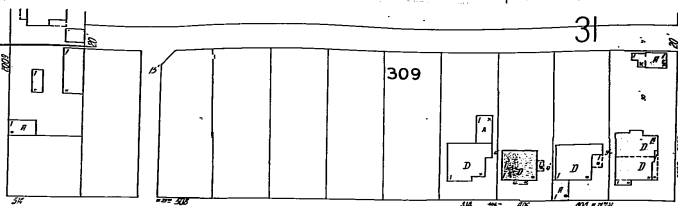
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WASH. . 02.8



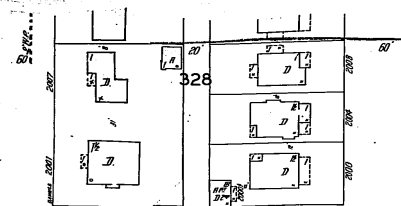
Scale of Feet.
0 50 100 150
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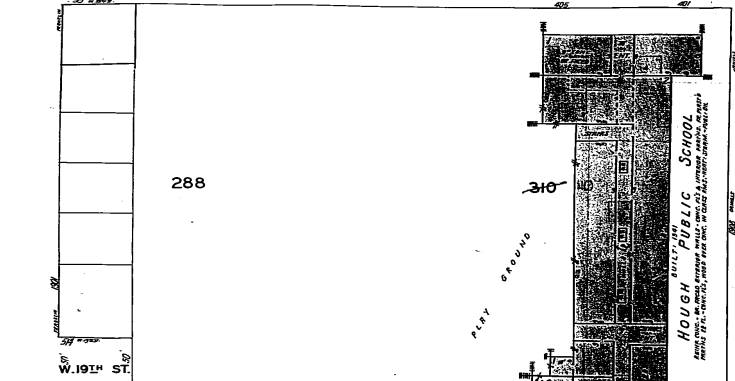
WASH - 028
MONTGOMERY, MISSOURI
25



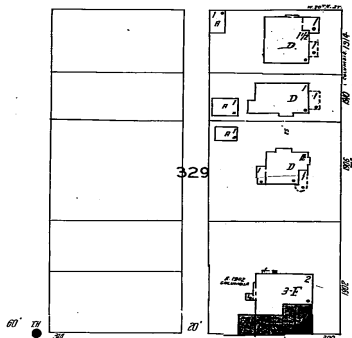
W. 20TH ST.



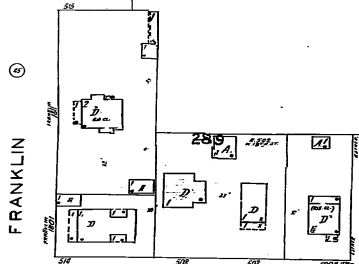
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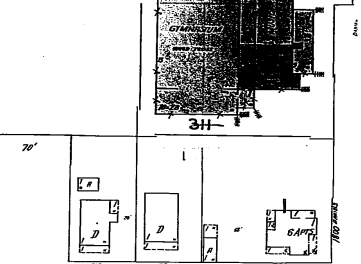
W. 19TH ST.



24

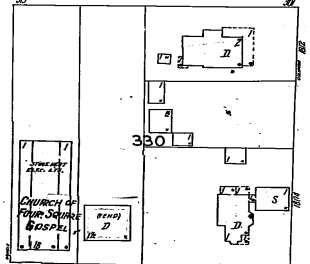


FRANKLIN



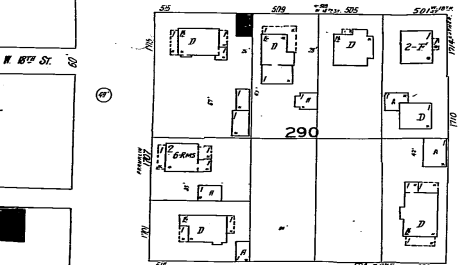
W. 18TH ST. 80ft wide

DANIELS

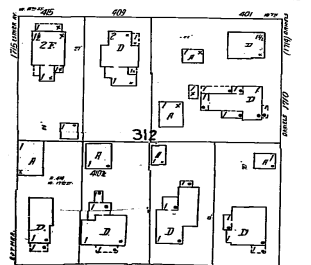


COLUMBIA

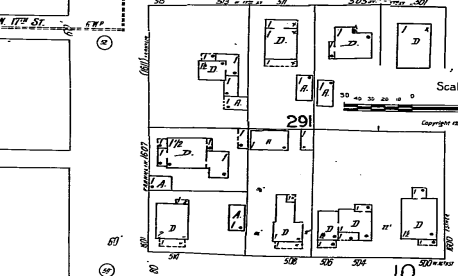
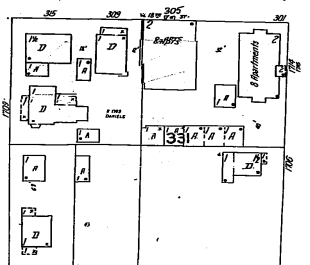
26



ESTHER AV.

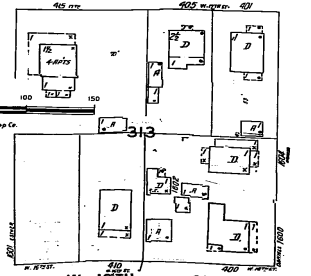


W. 17TH ST. 80ft wide

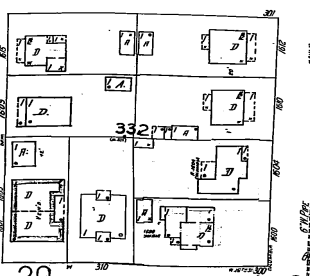


W. 17TH ST.

Scale of Feet.
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W. 16TH ST.



20

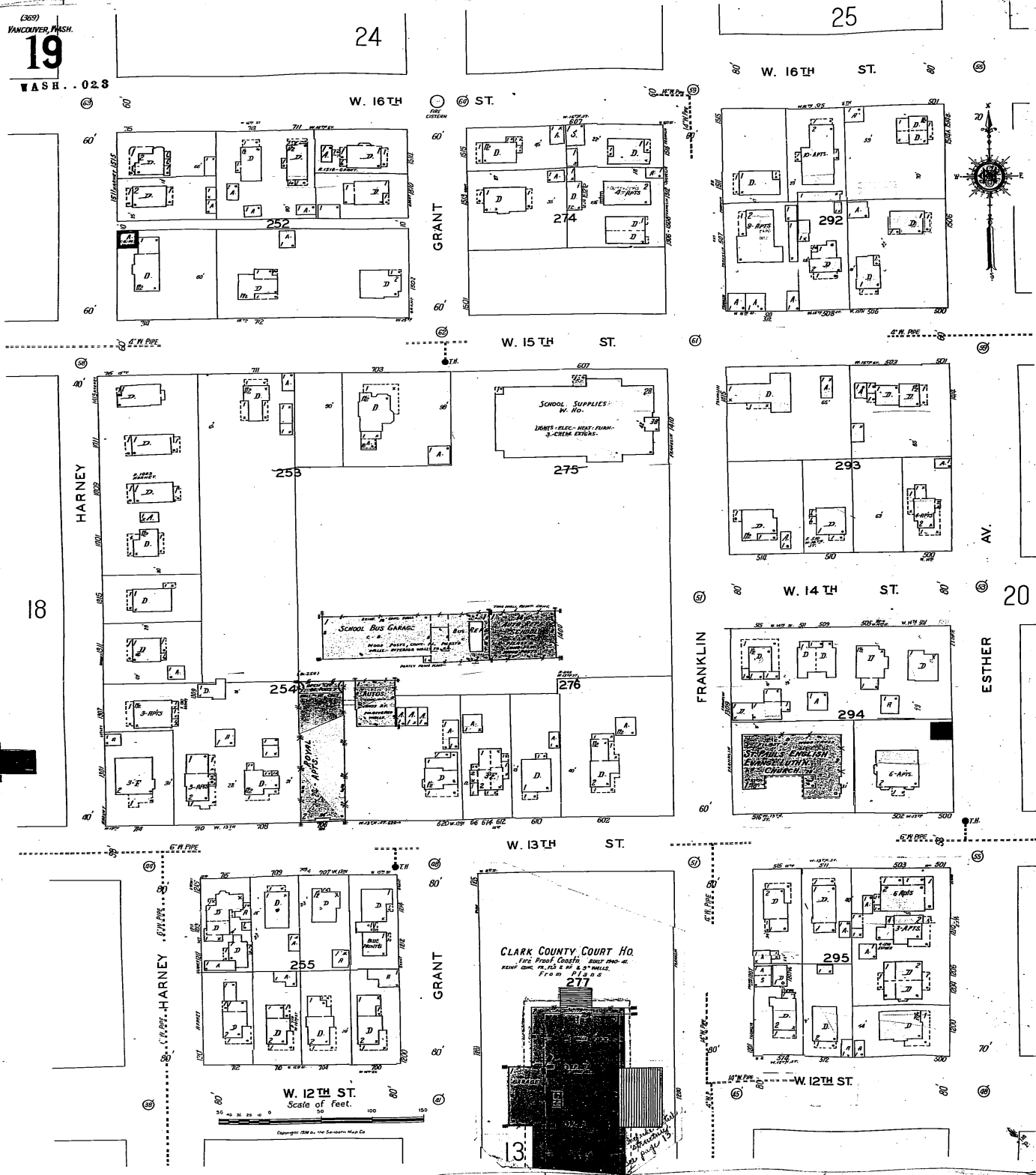
(269)
VANCOUVER, WASH.

19

WASH. . 023

24

25



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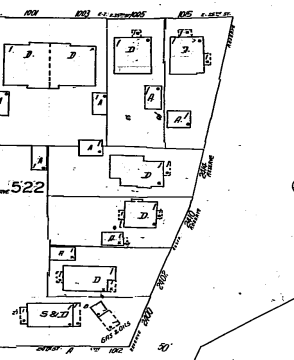
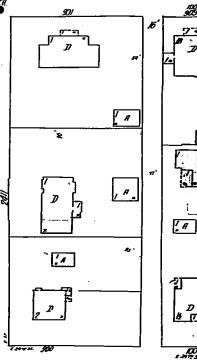
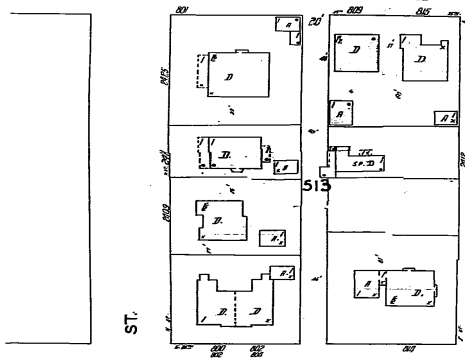
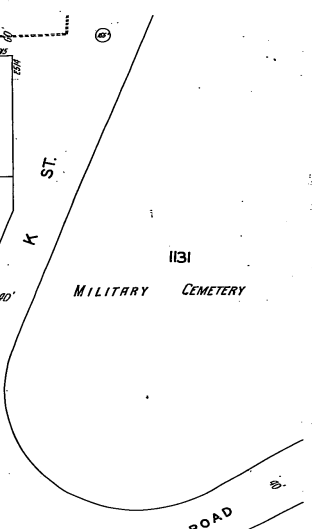
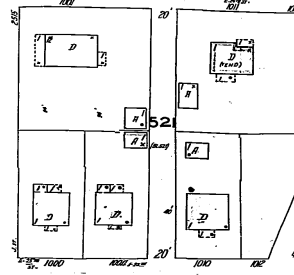
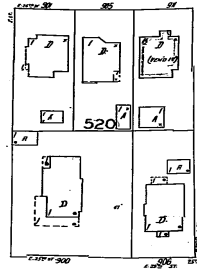
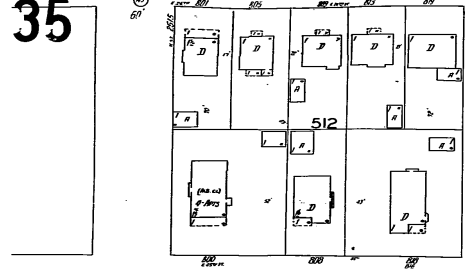
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35

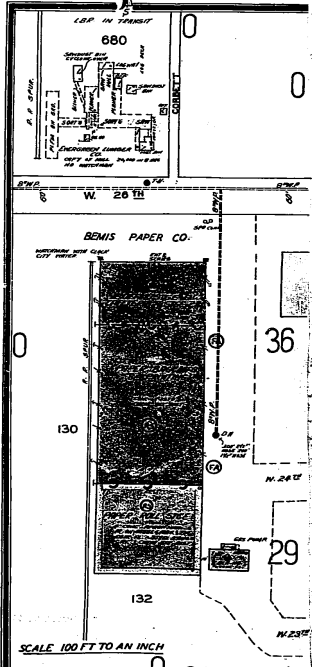
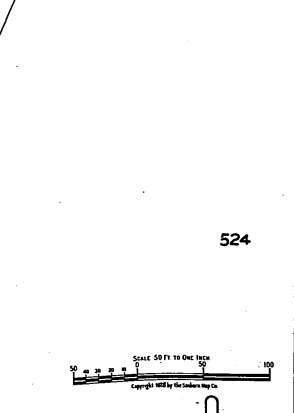
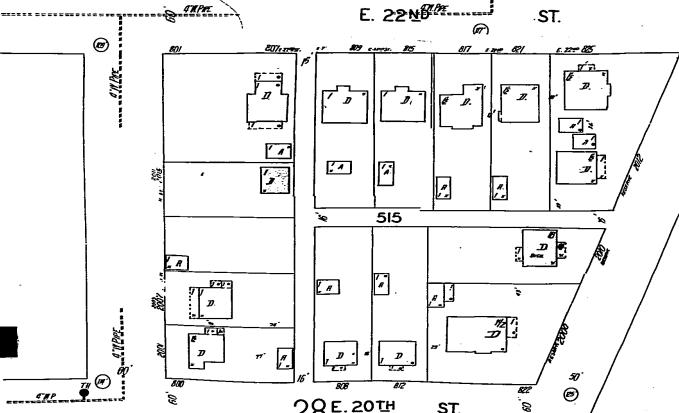
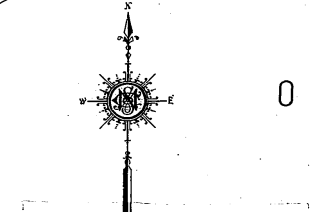
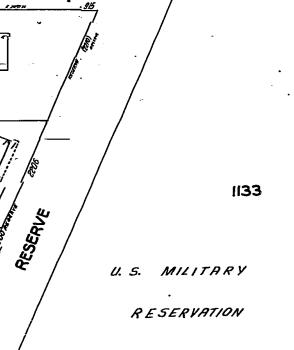
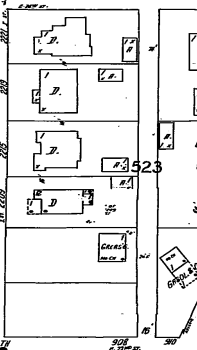
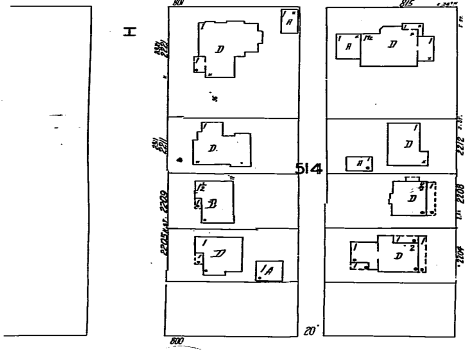
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42



34

E. 24TH ST.



28 E. 20TH ST.

SCALE 50 FT TO ONE INCH

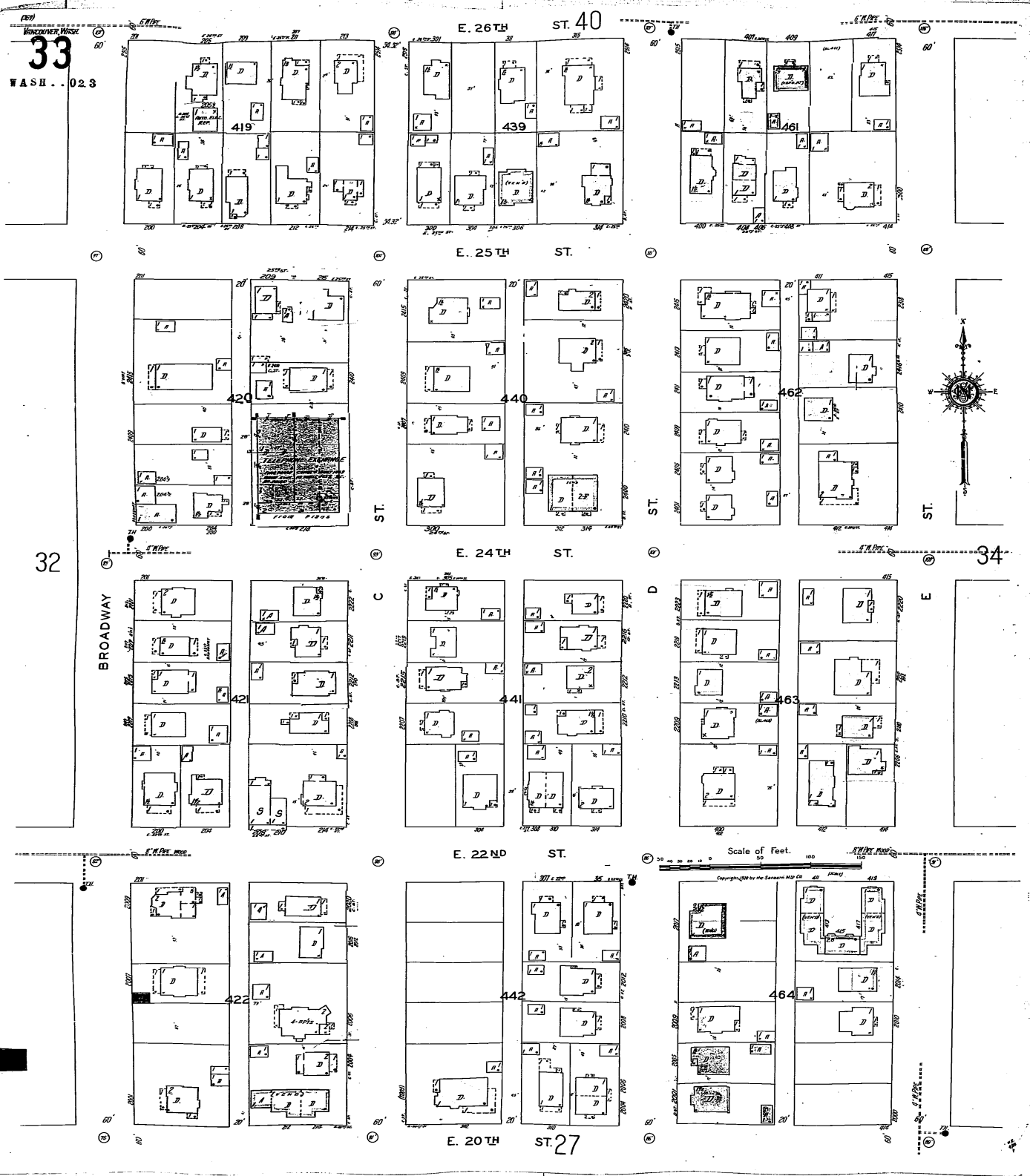
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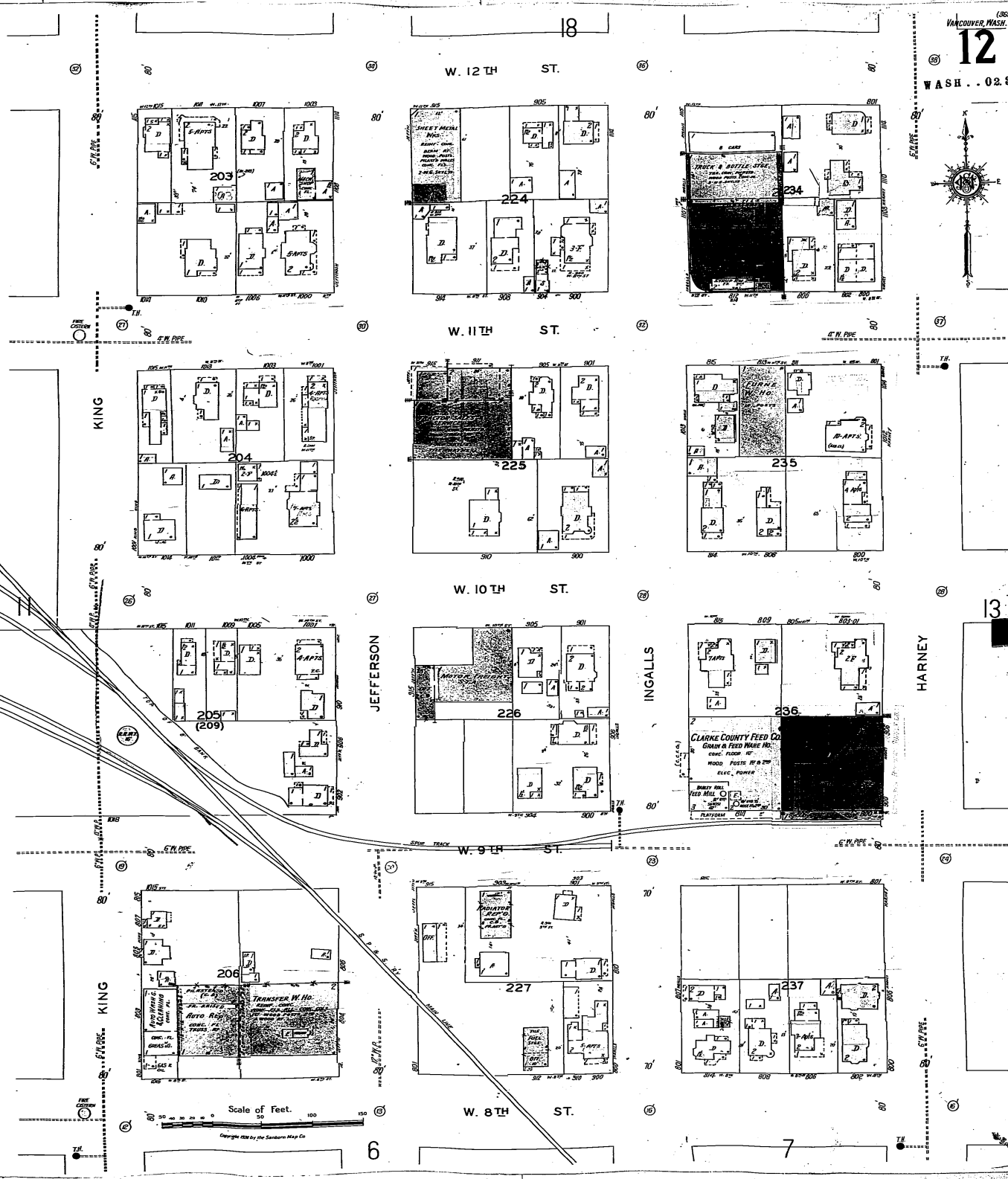


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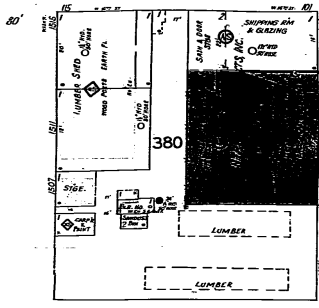
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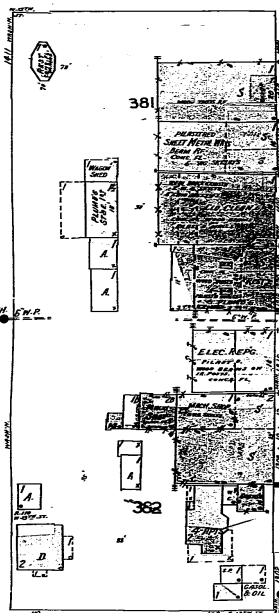


WASH..023

21 W. 16TH ST.



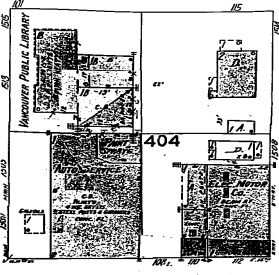
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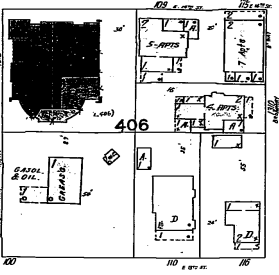
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WASHINGTON

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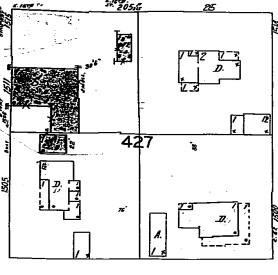
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407

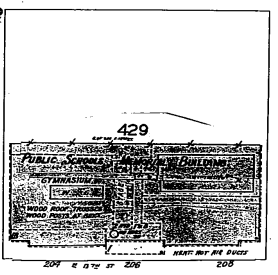
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E. 16TH ST.



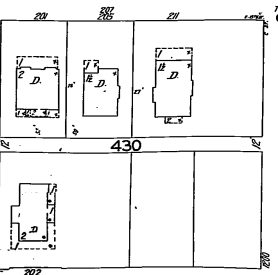
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429

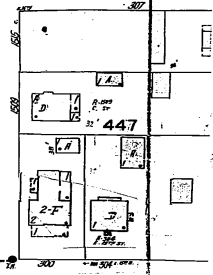
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430

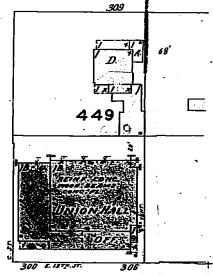
E. 12TH ST.

22

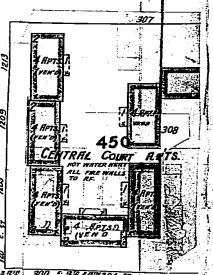


447

448



449



450

Scale of Feet. 0 50 100

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16



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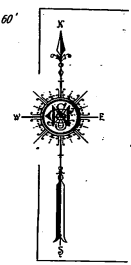
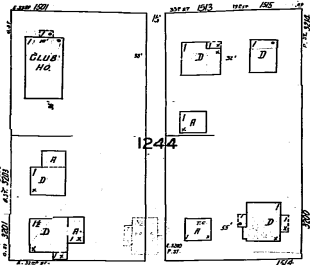
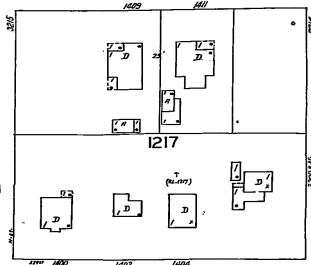
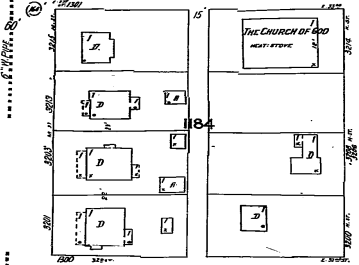
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(505)
VANCOUVER WASH.
51

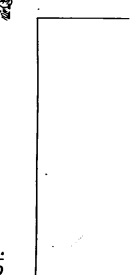
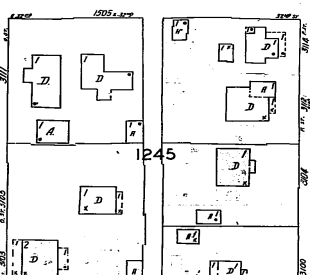
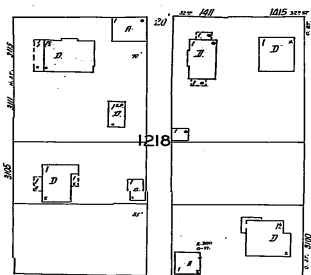
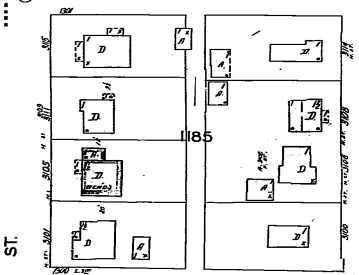
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E. 33 RD ST.



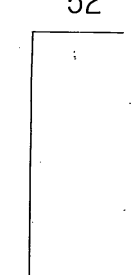
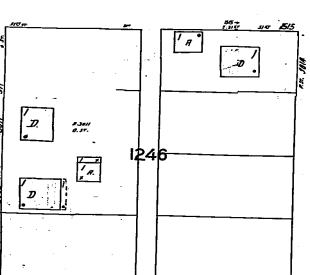
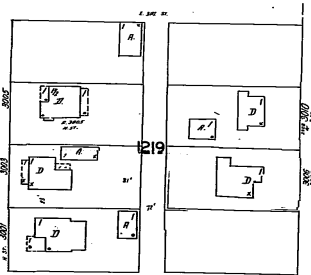
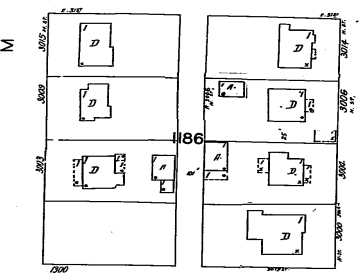
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50



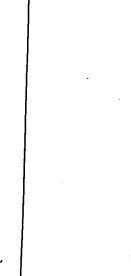
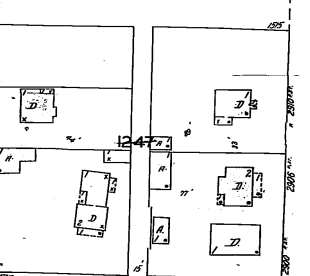
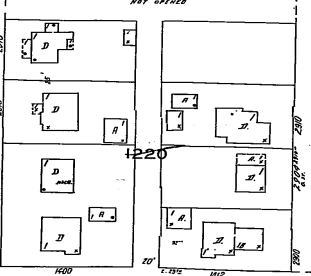
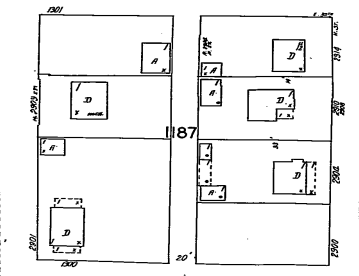
E. 31ST ST.

42



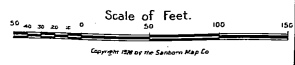
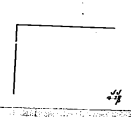
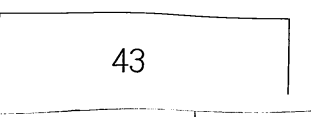
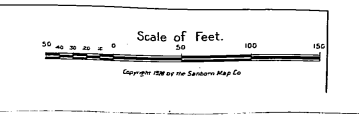
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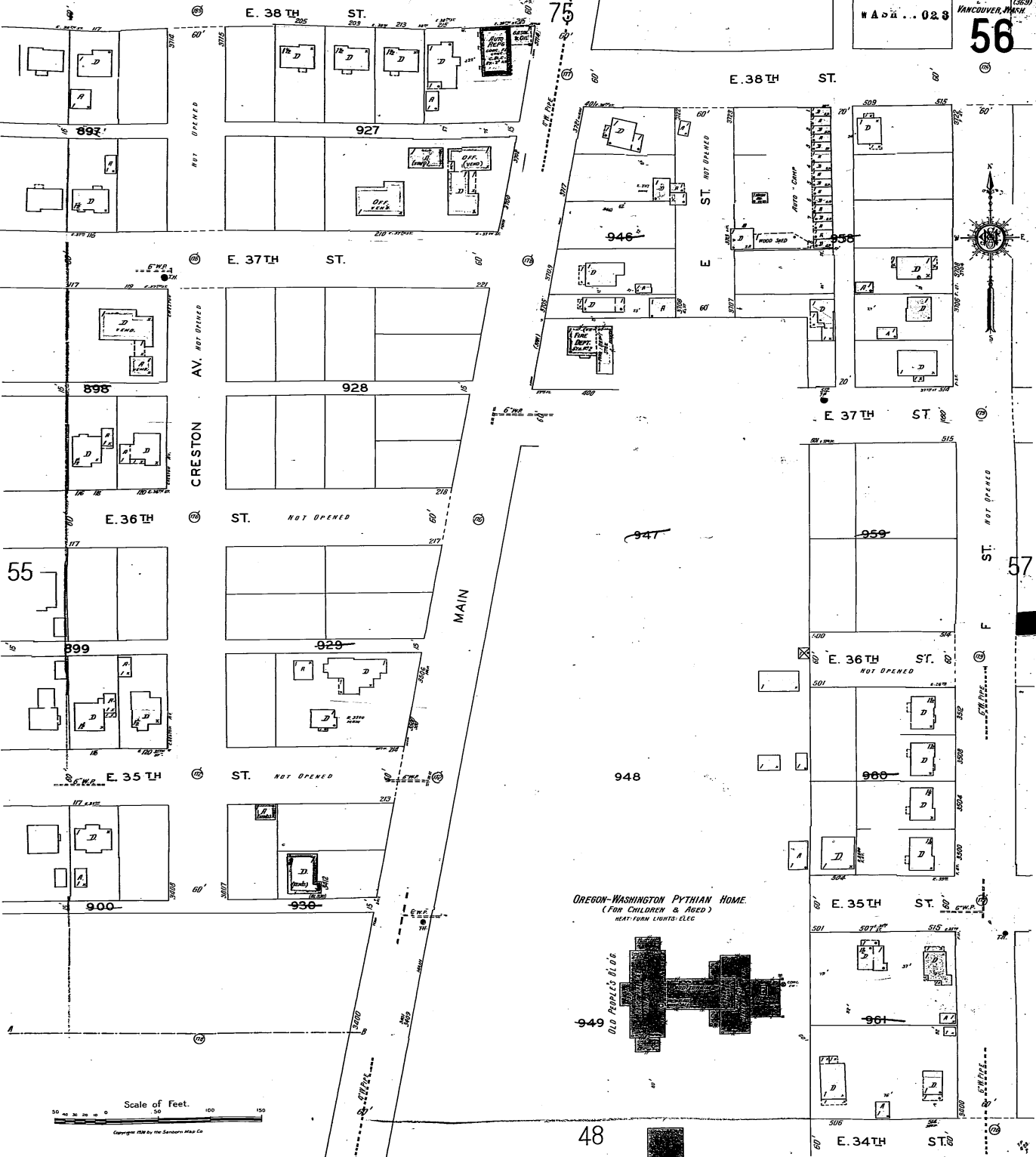
E. 29TH ST.

43



56

WASH... 023 VANCOUVER, WASH (353)



Scale of Feet.
0 50 100 150
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Year EDR Research Associate

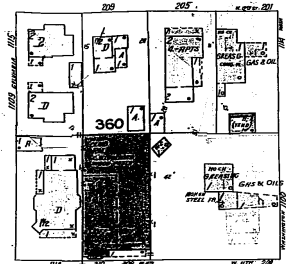
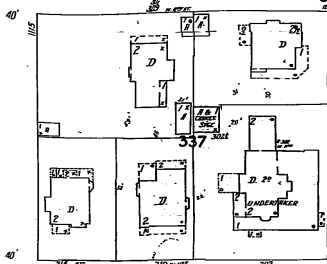
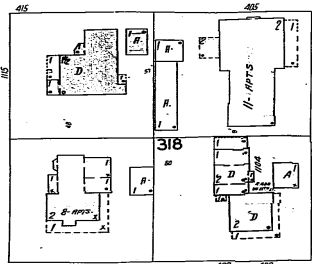
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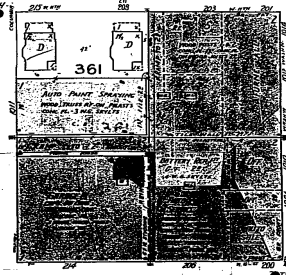
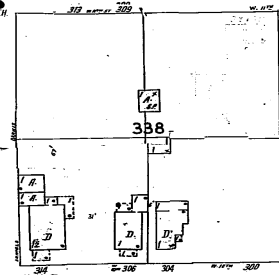
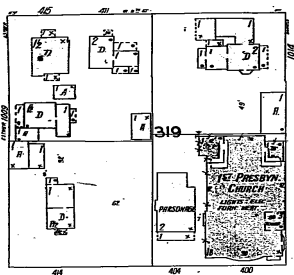


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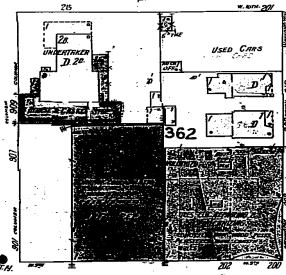
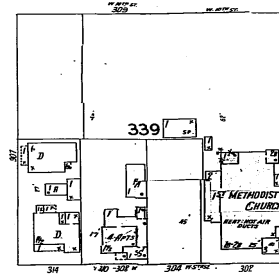
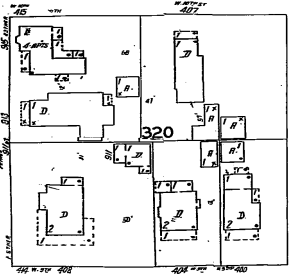
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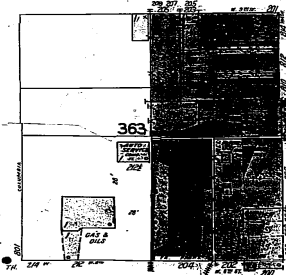
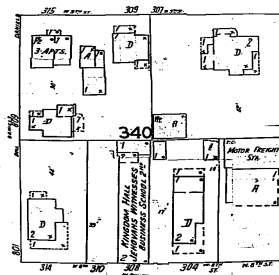
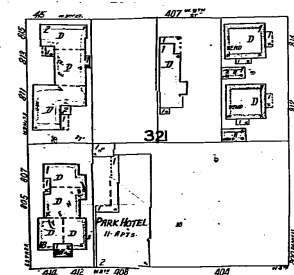
W. 11TH ST.



W. 10TH ST.



W. 9TH ST.



W. 8TH ST.

Scale of Feet.



AV.
ESTHER

DANIELS

COLUMBIA

WASHINGTON

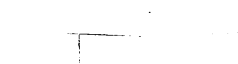
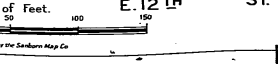
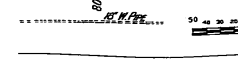
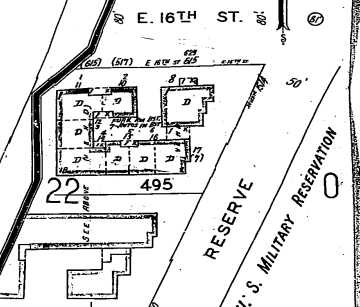
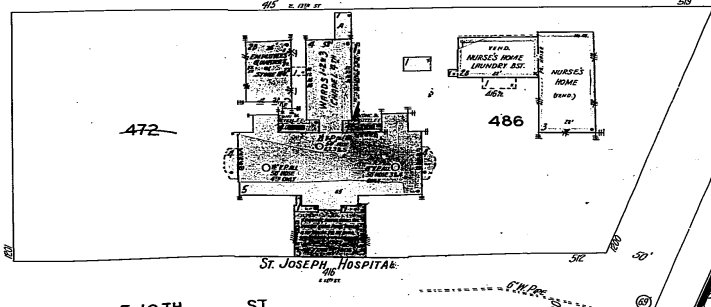
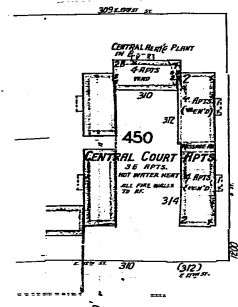
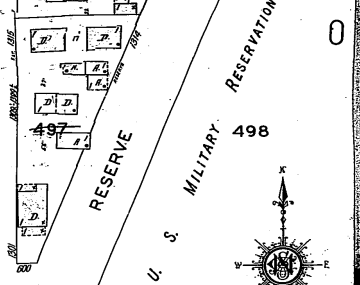
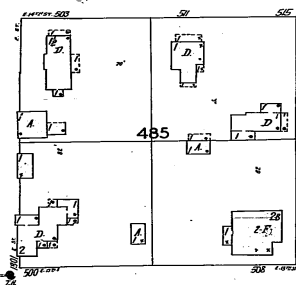
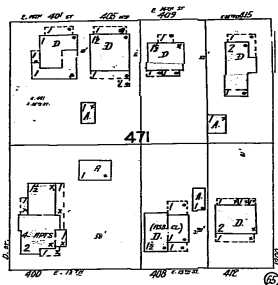
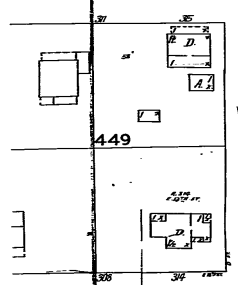
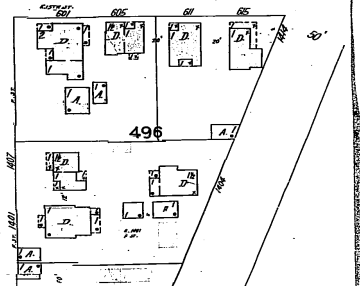
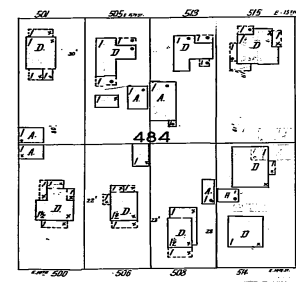
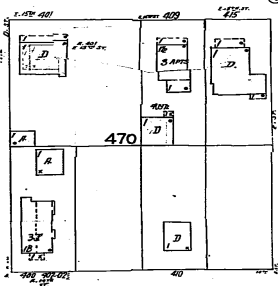
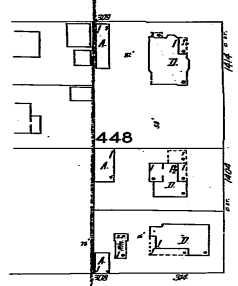
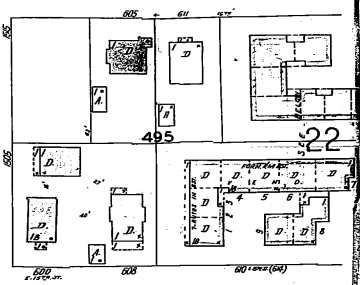
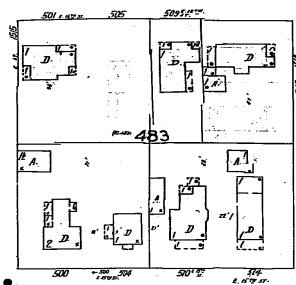
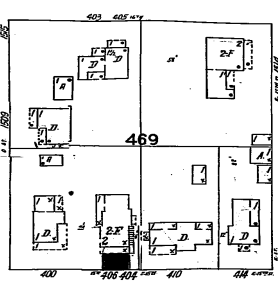
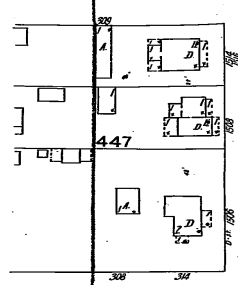
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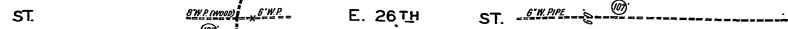
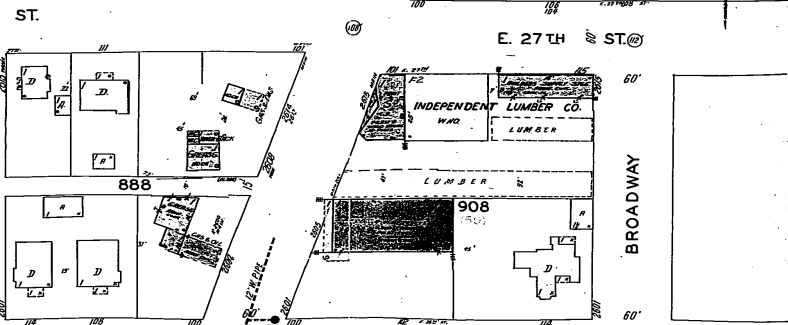
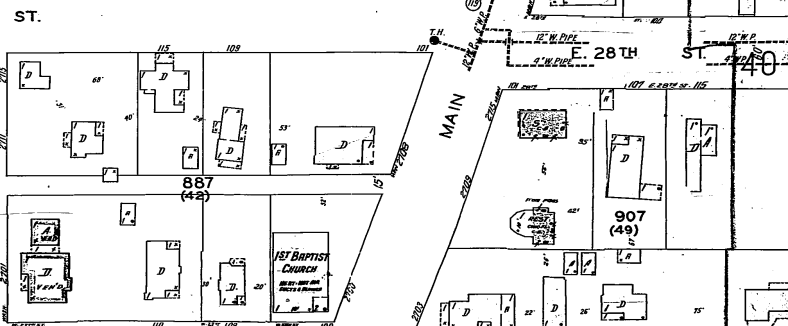
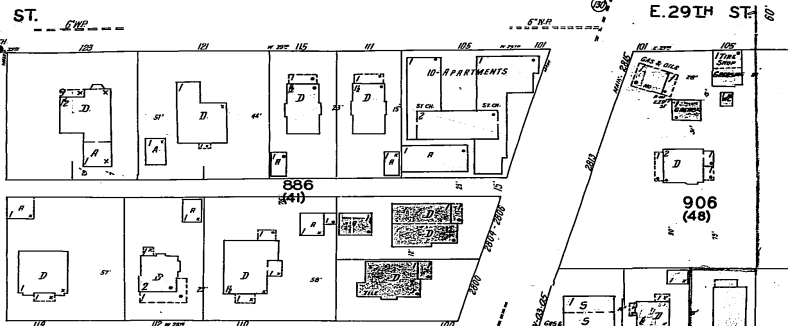
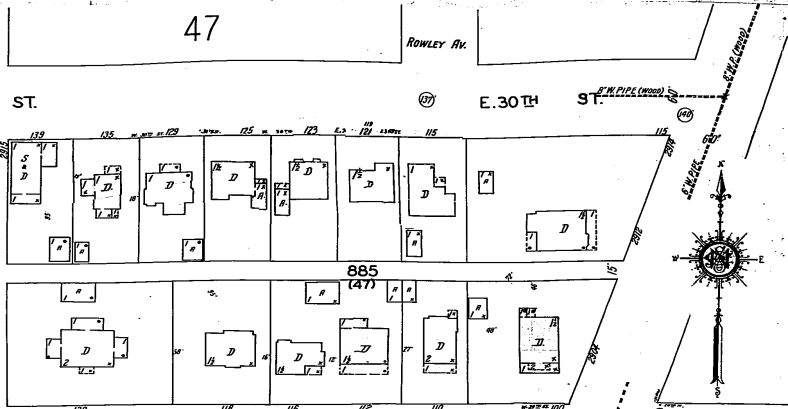
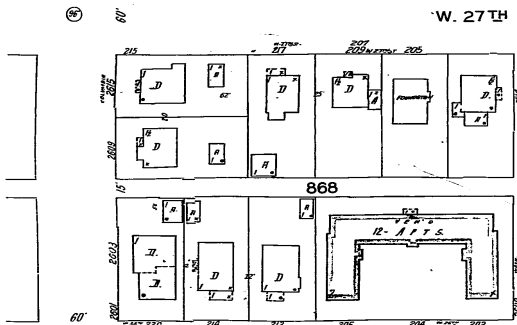
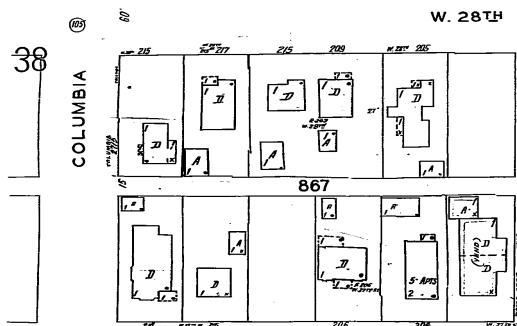
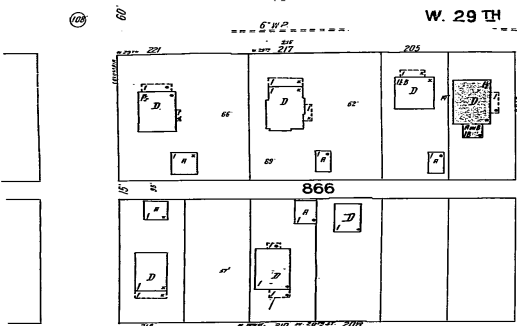
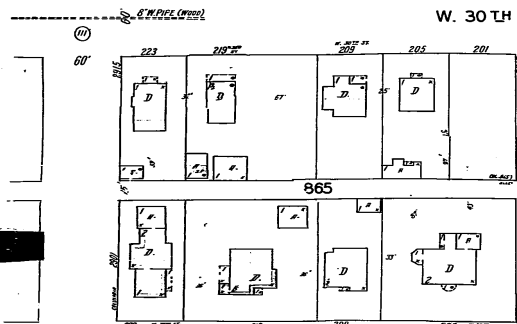
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WASH., 023 (1911)
VANCOUVER, WASH.

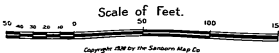
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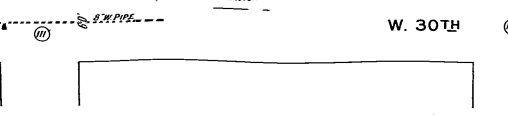
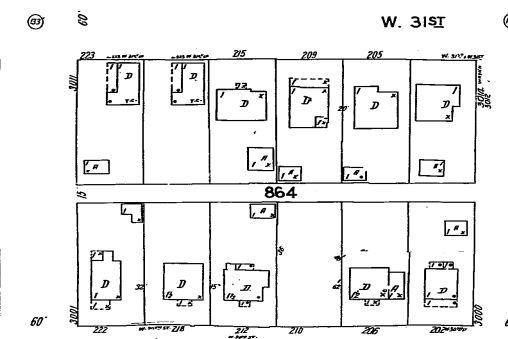
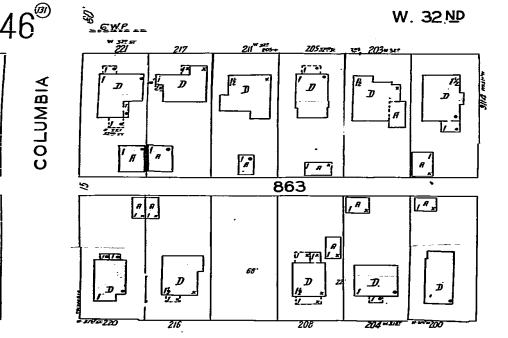
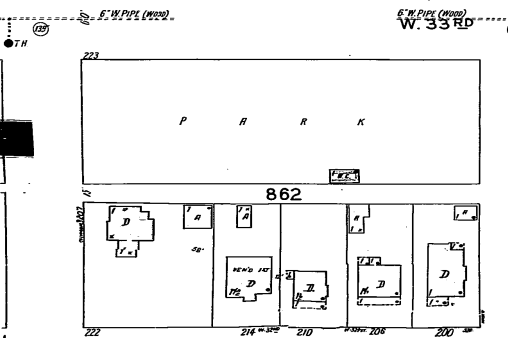
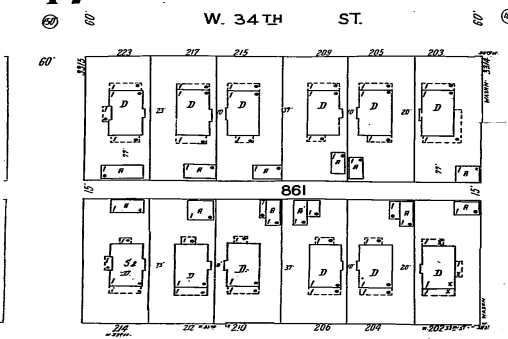


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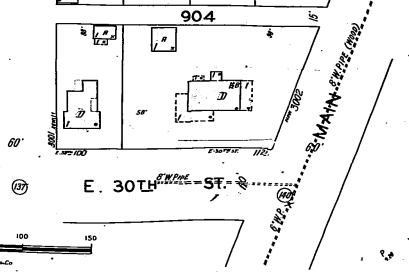
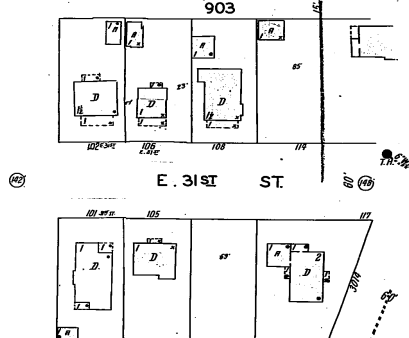
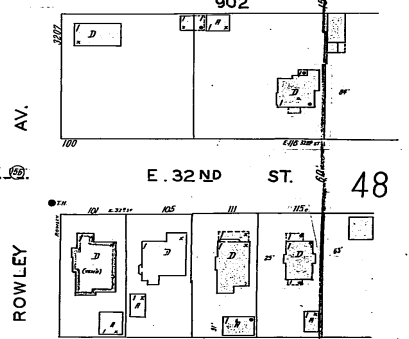
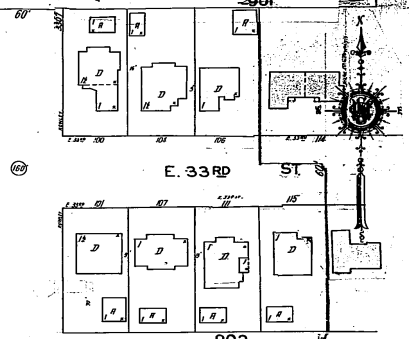
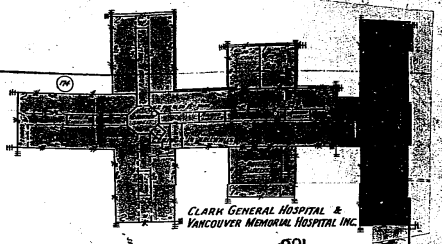
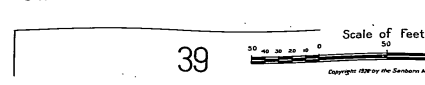
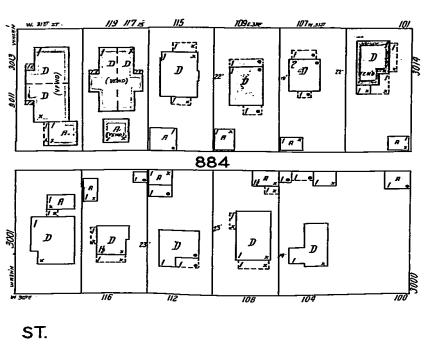
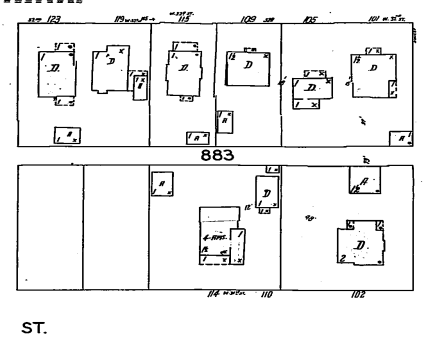
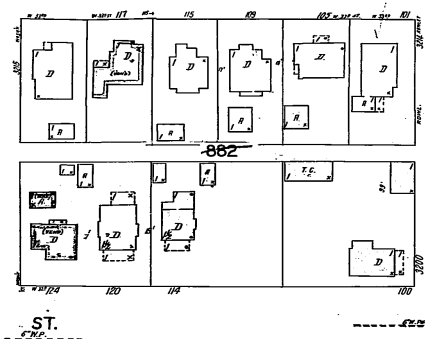
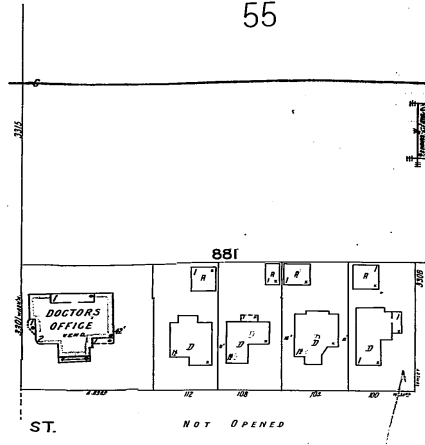
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WASH...02.3
VANCOUVER, WASH.

47

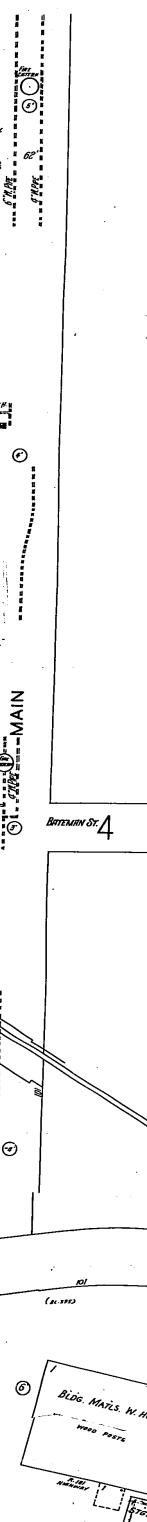
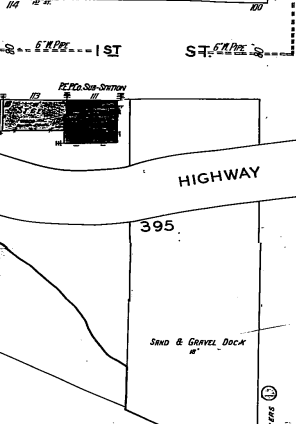
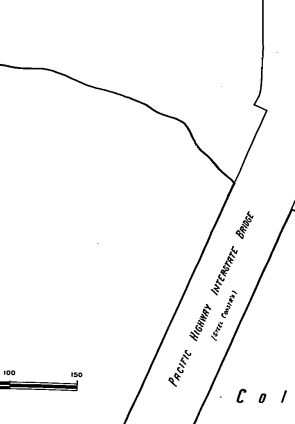
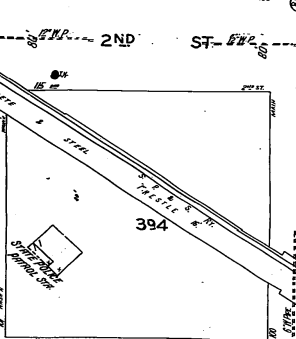
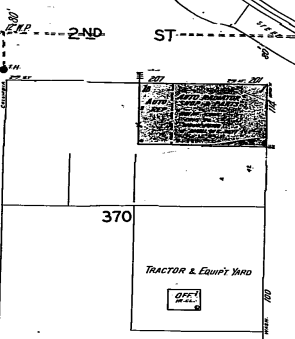
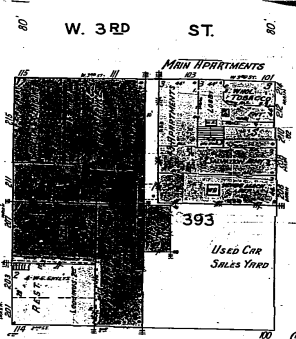
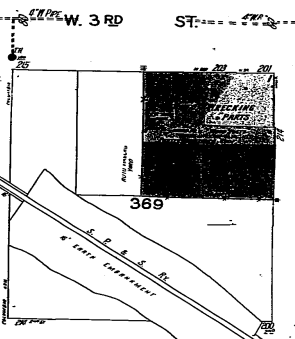
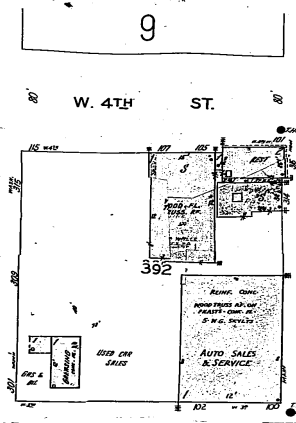
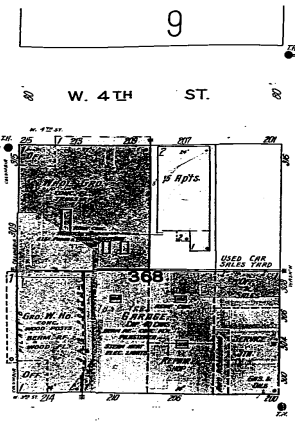


55



48

3 WASH. 023



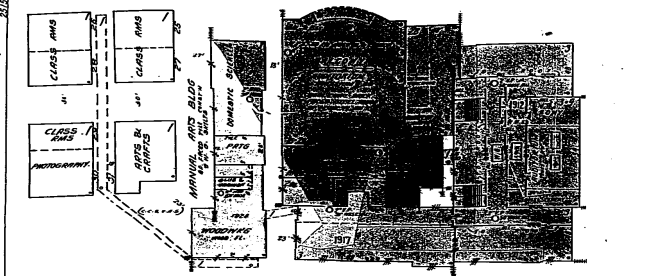
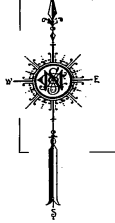
Scale of Feet. 0 50 100 150
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W. 26TH ST. 39

E. 26TH ST. 32

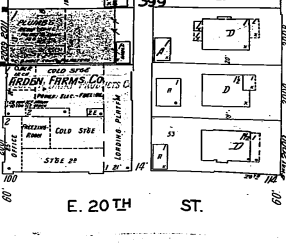
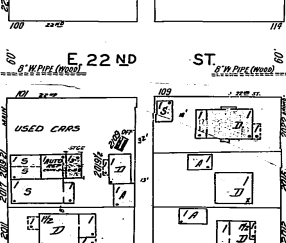
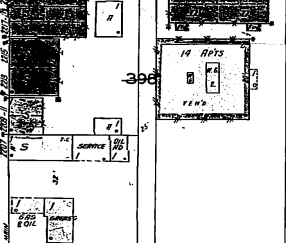
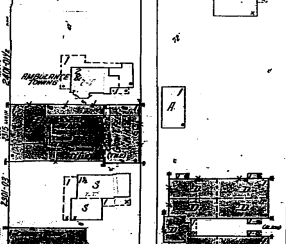
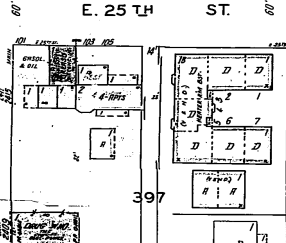
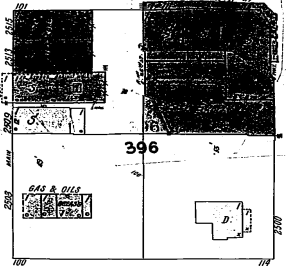
WASH. 023

WASH. 023



371 CLARK COLLEGE & VANCOUVER HIGH SCHOOL
HEAVY STEEL - LIMESTONE - PORTLAND CEMENT
INTERIOR WALLS CONC. TO ATTIC - BRICK TO ROOF
WALLS & STRUTTED CONC.

ATHLETIC FIELD



W. 25TH ST.

W. 24TH ST.

E. 25TH ST.

E. 24TH ST.

E. 24TH ST.

33

31

COLUMBIA

MAIN

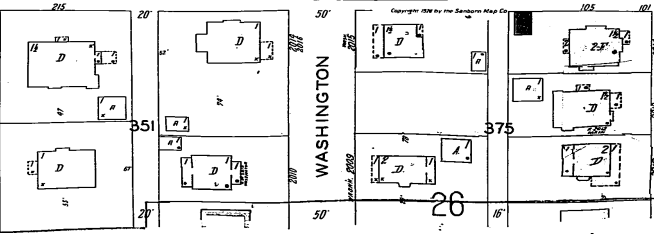
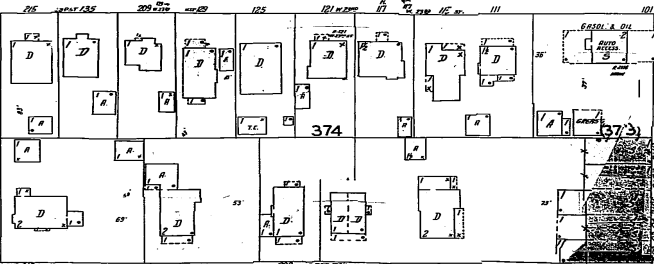
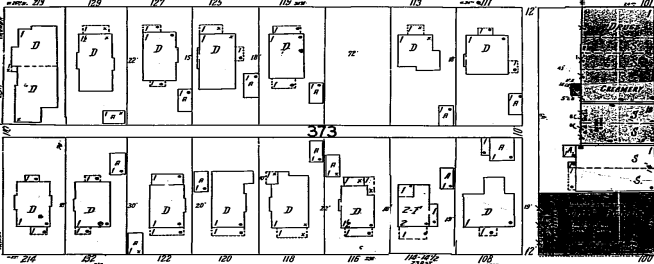
BROADWAY

W. 23RD ST.

E. 22ND ST.

W. 21ST ST. Scale of Feet.

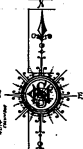
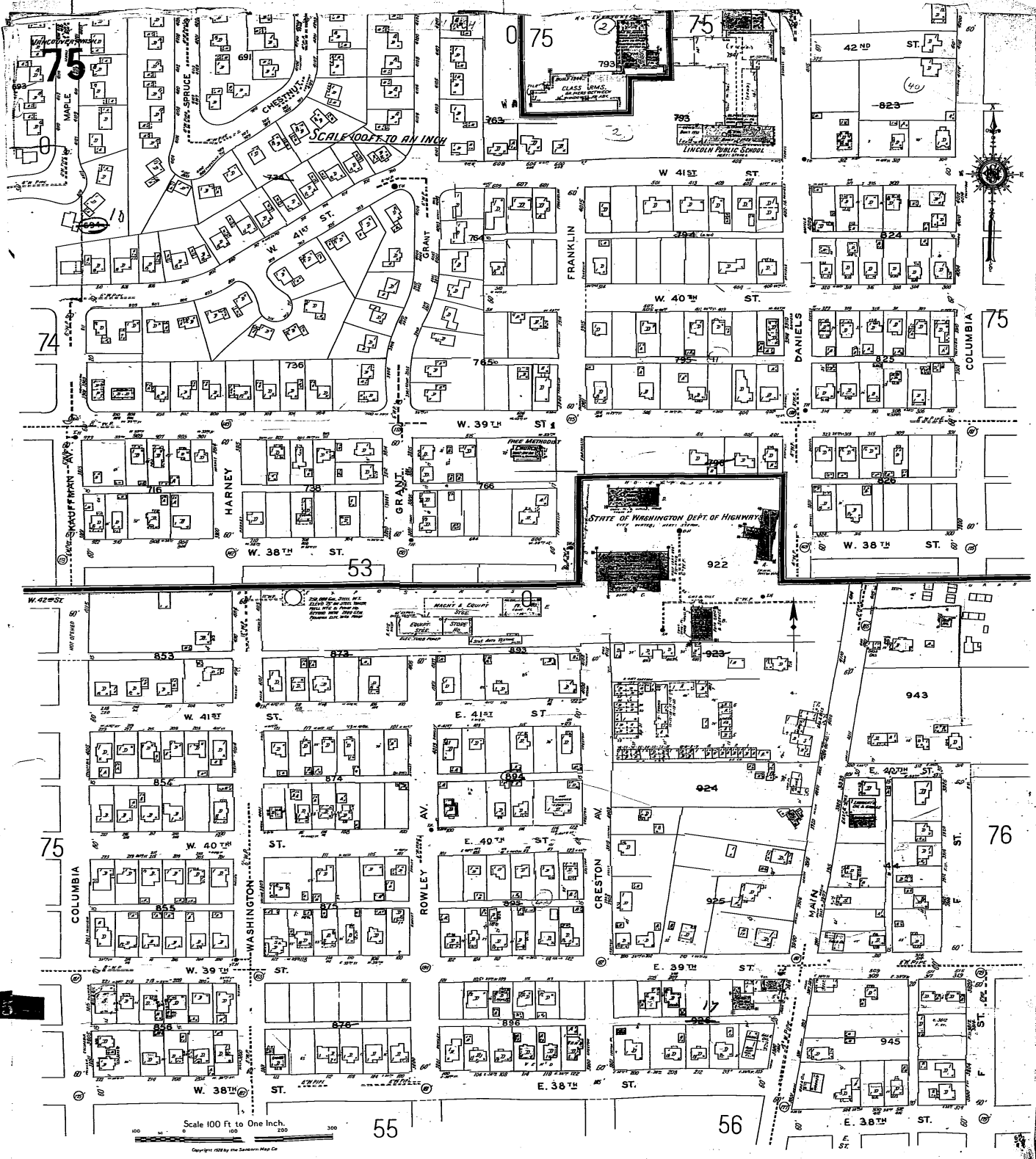
E. 20TH ST.



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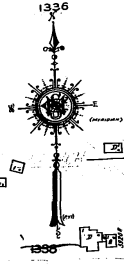
WASH...028

VANCOUVER WASH
77

NOTE
GROUND THIS SHEET
PRACTICALLY LEVEL

76

SCALE 100 FT. TO AN INCH



1266

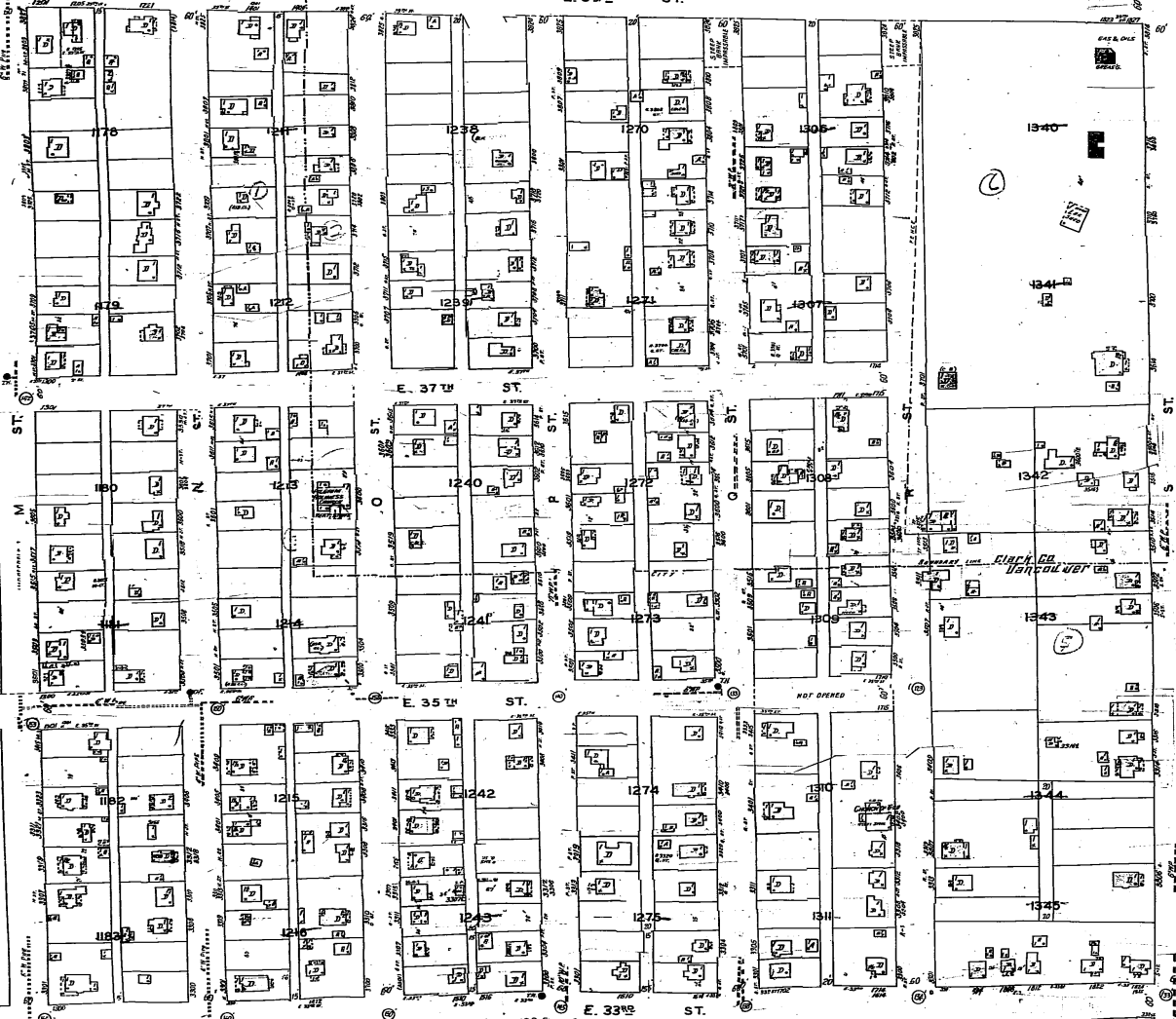
1268

1210

E. 39TH ST.

58

78



Scale 100 Ft. to One Inch.

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50

51

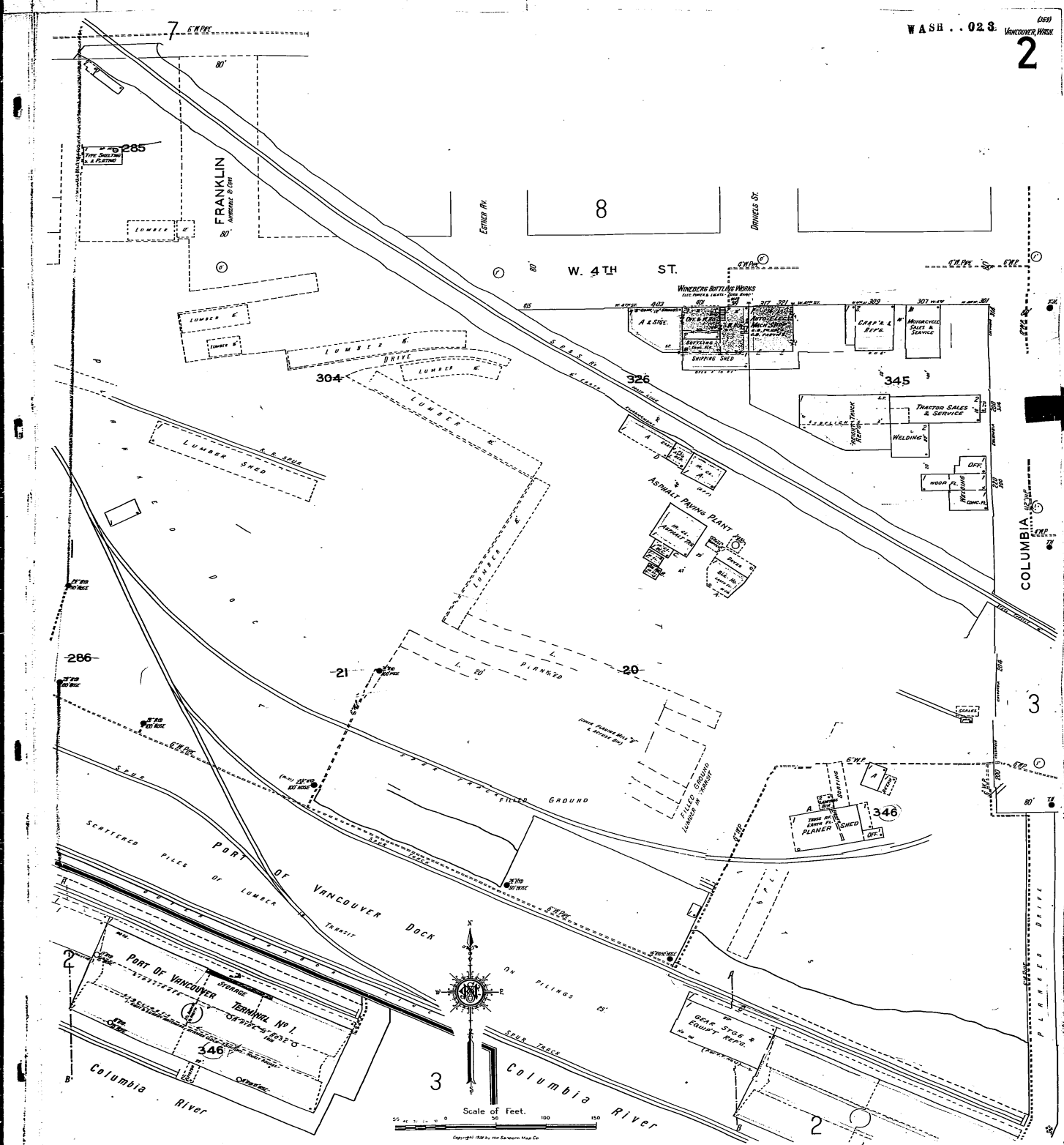
52



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50

77

51

42

WASH. 02

YANCOUVER, WASH.

E. 34TH ST.

E. 33RD ST.

E. 32ND ST.

E. 31ST ST.

E. 30TH ST.

49

1073

1074 (87)

1093

1094

1095

1096

58

1123

1124

1125

1126

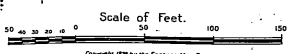
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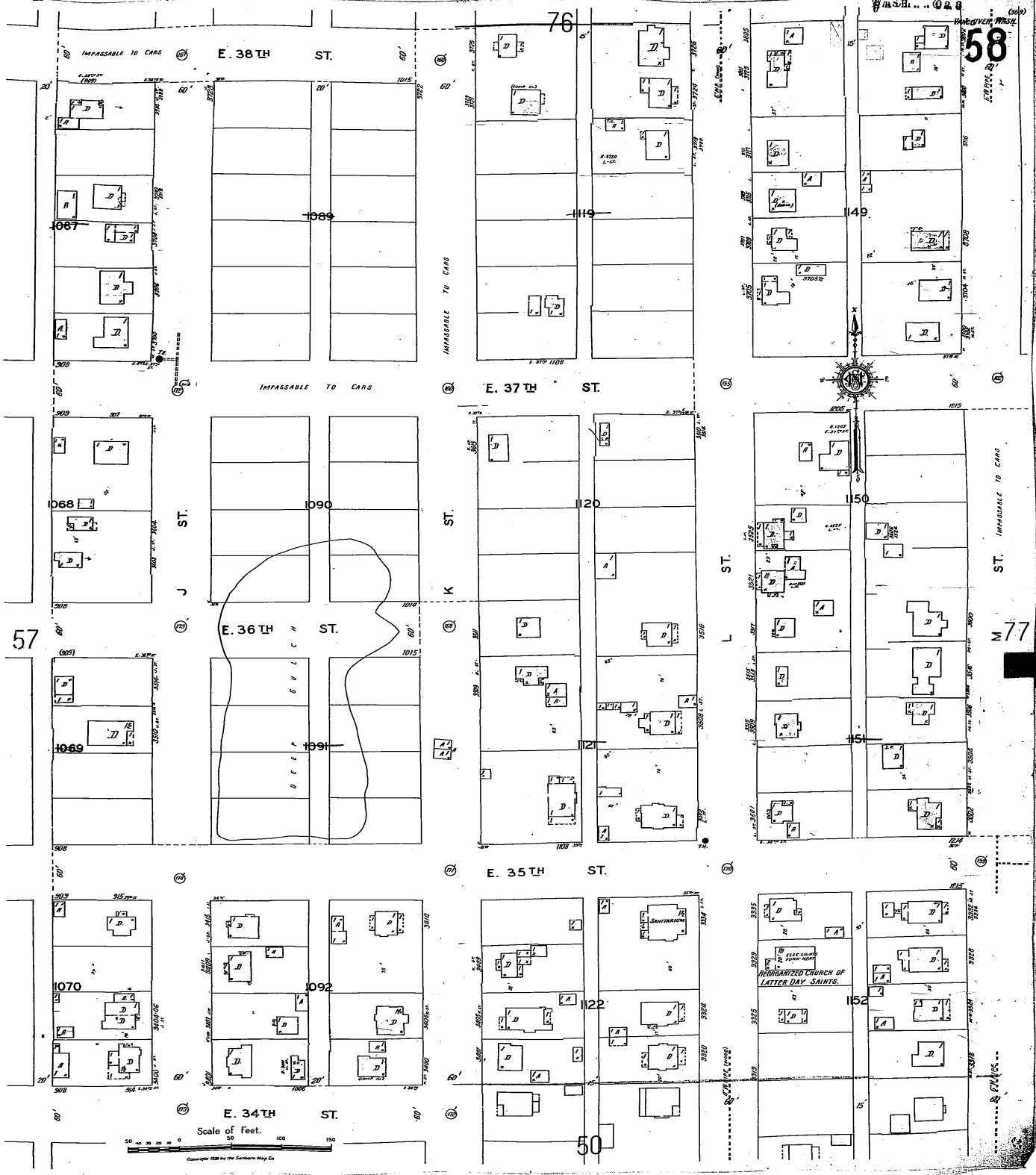
1154

1155

1156

HEIGHTS
PRESBYTERIAN CHURCH





58

57

76

50



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E. 12TH ST.

E. 11TH ST.

E. 10TH ST.

E. 9TH ST.

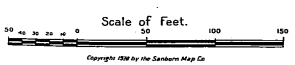
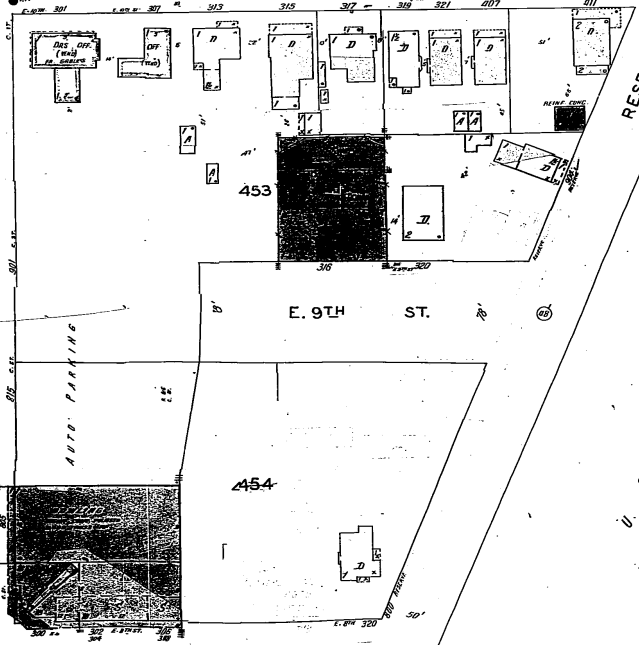
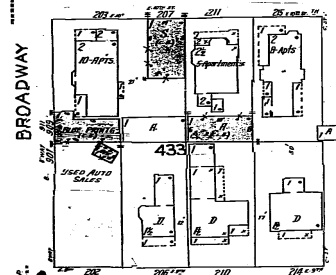
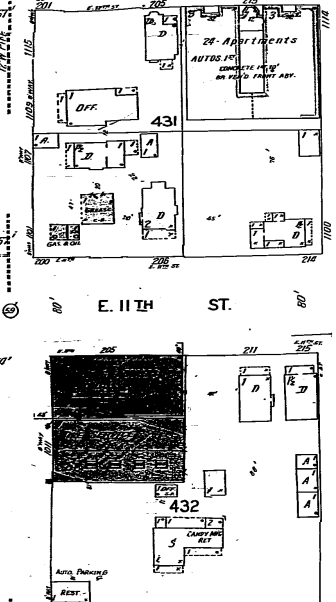
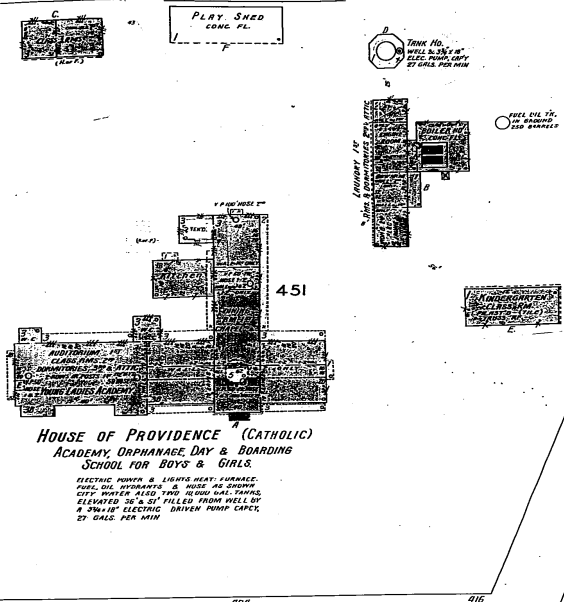
E. 9TH ST.

E. 8TH ST.

BROADWAY

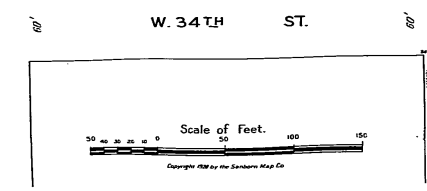
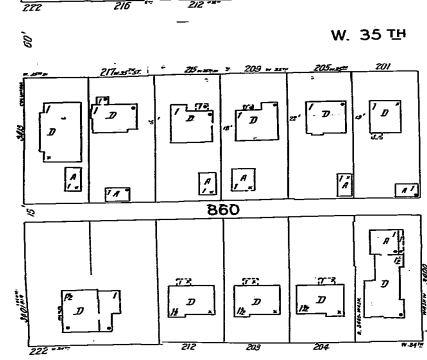
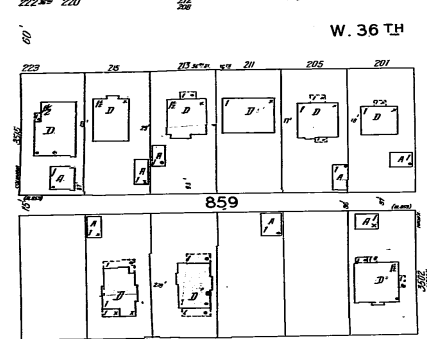
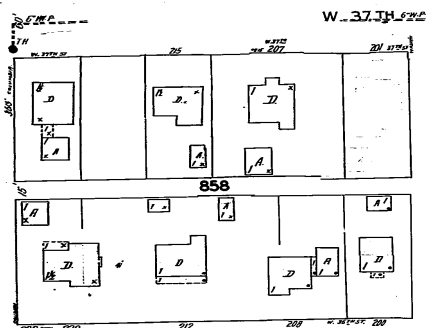
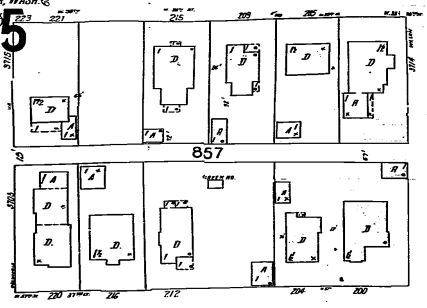
RESERVE

U. S. MILITARY RESERVATION

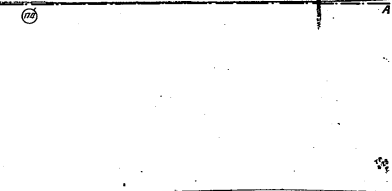
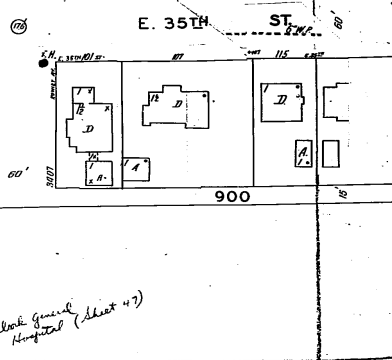
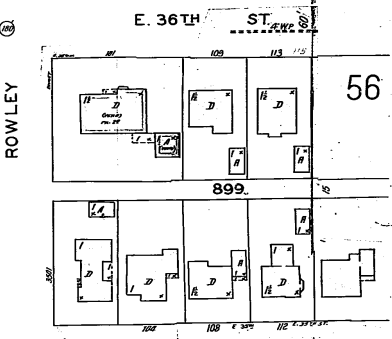
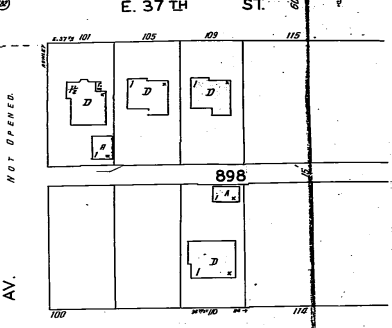
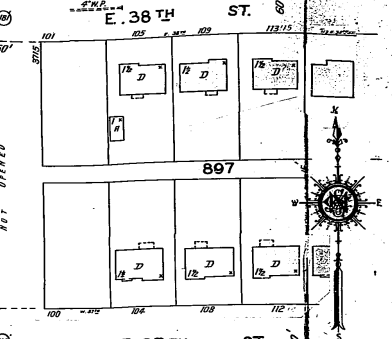
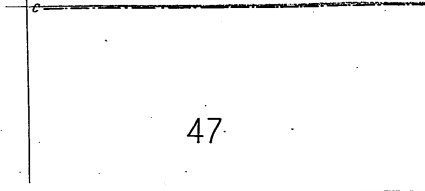
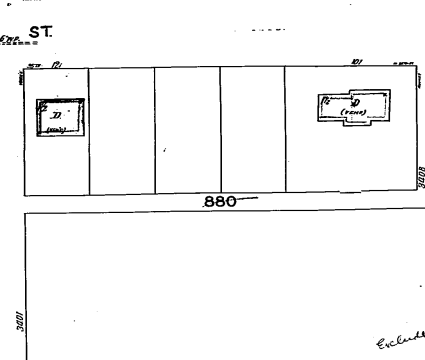
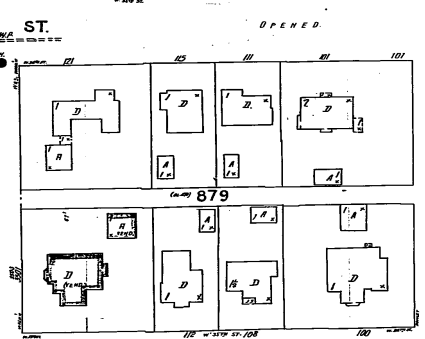
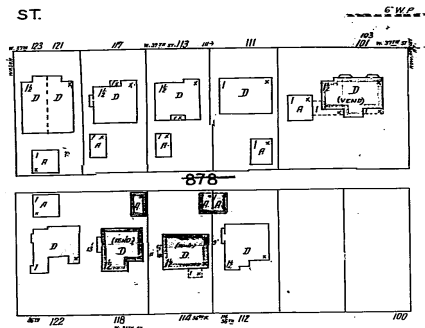
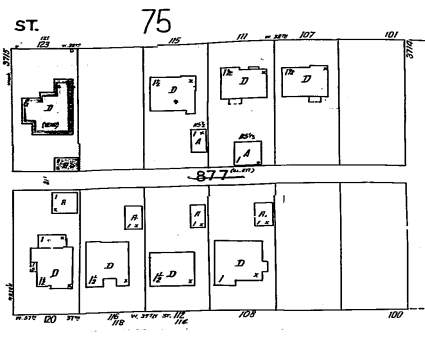


(189) WASH...023
VANCOUVER, WASH.

55

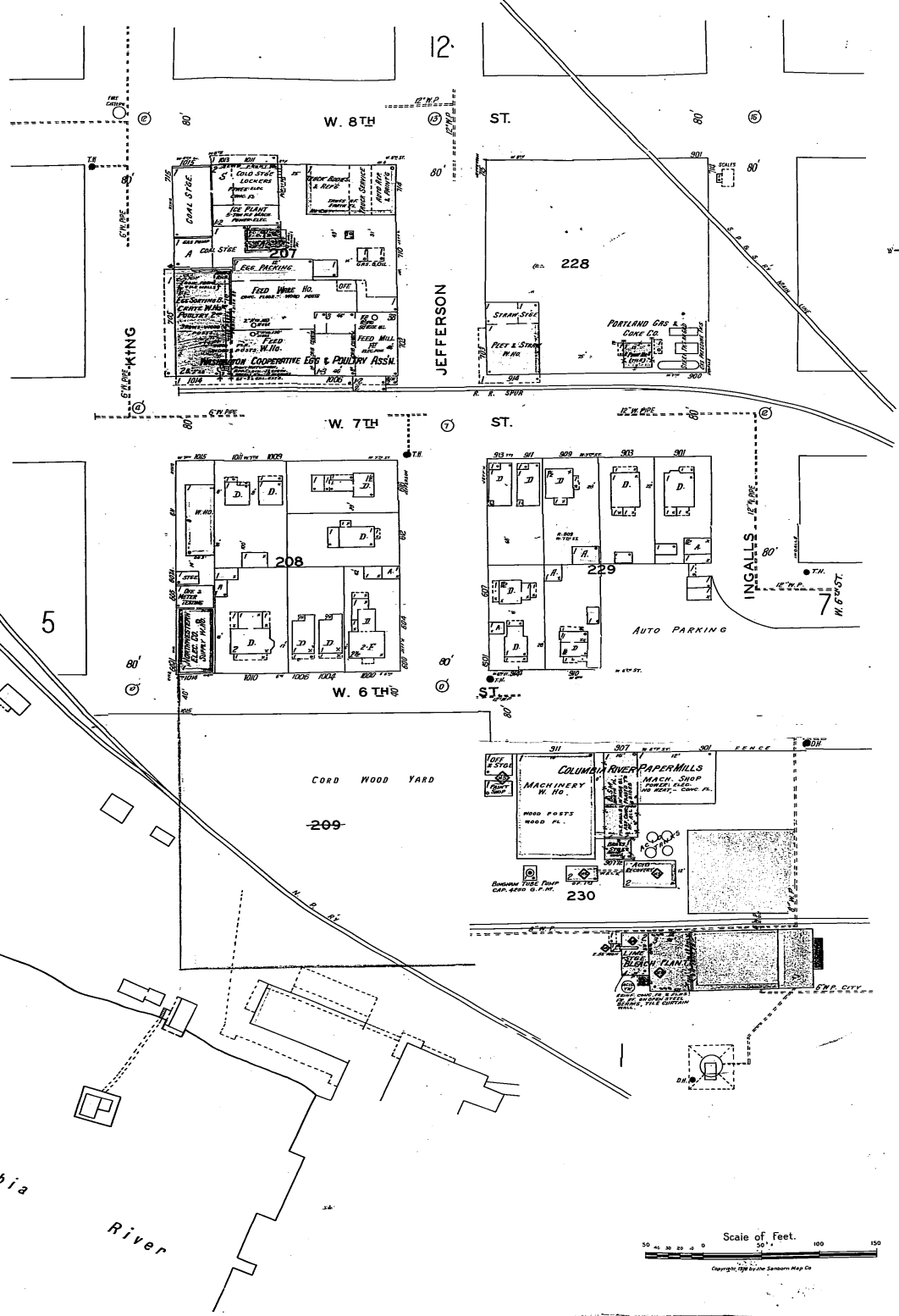


Scale of Feet.
0 50 100 150
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Exclude Clock Ground
Hospital (Sheet 47)

47



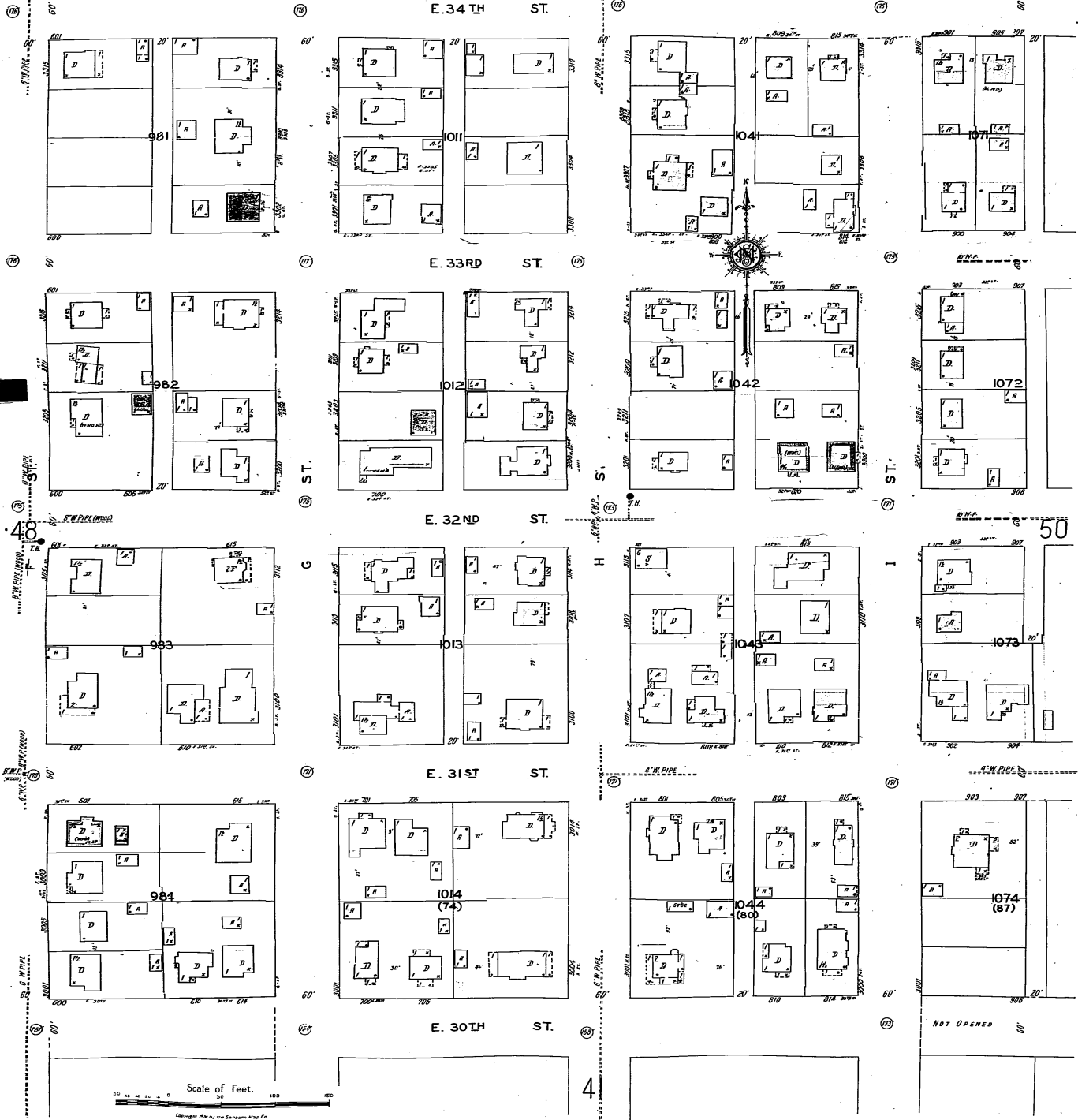
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57



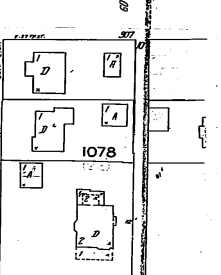
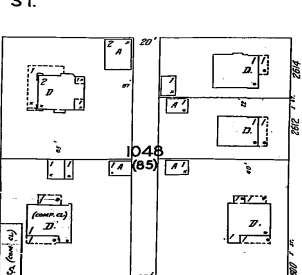
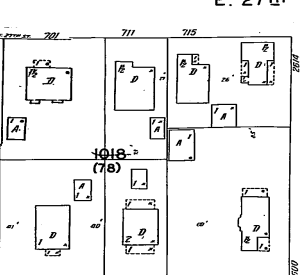
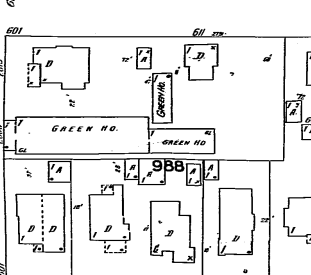
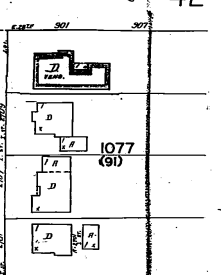
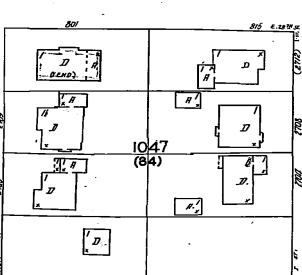
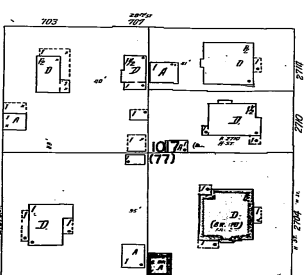
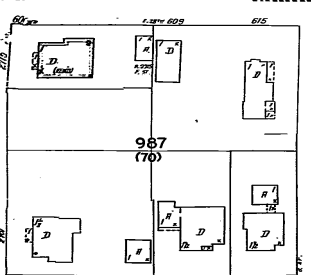
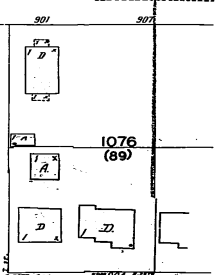
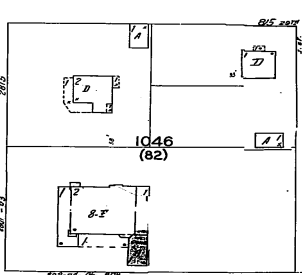
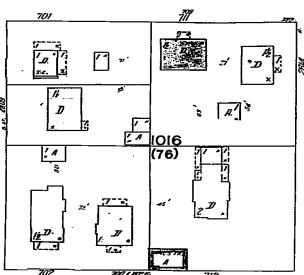
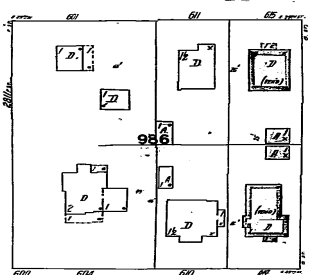
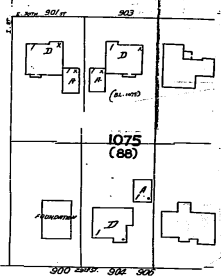
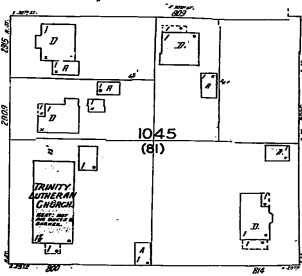
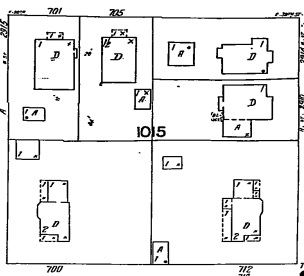
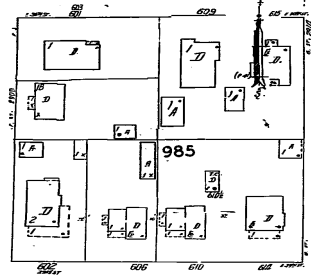
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WASH. 023
Vincennes, Ind.

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Scale of Feet. 34

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W. 16 TH ST.

25

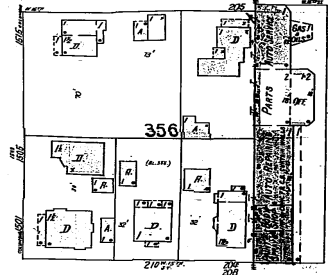
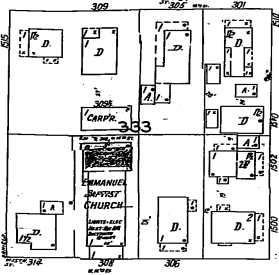
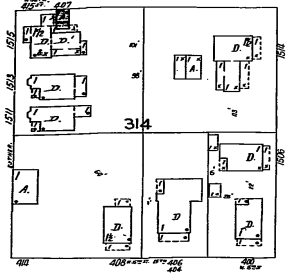
26

W. 16 TH ST.

20'

20'

20'

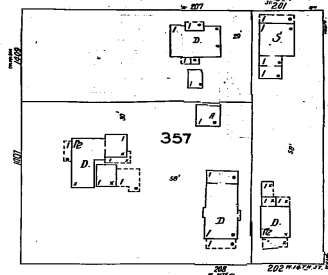
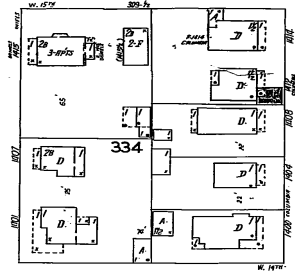
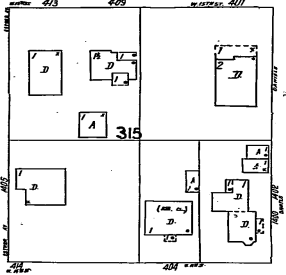


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AV.

19

ESTHER



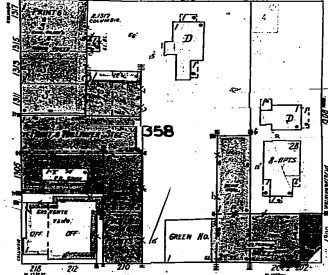
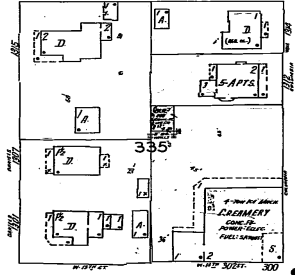
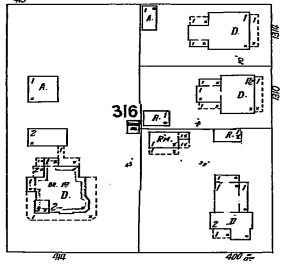
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COLUMBIA

WASHINGTON

21



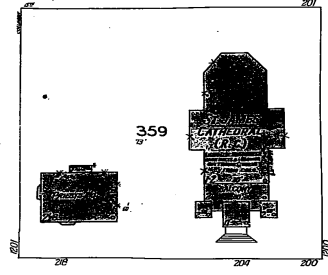
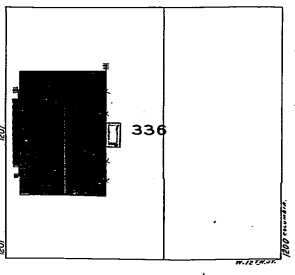
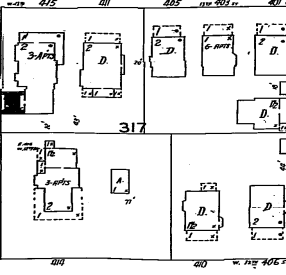
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ESTHER

DANIELS

COLUMBIA

WASHINGTON



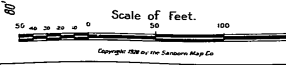
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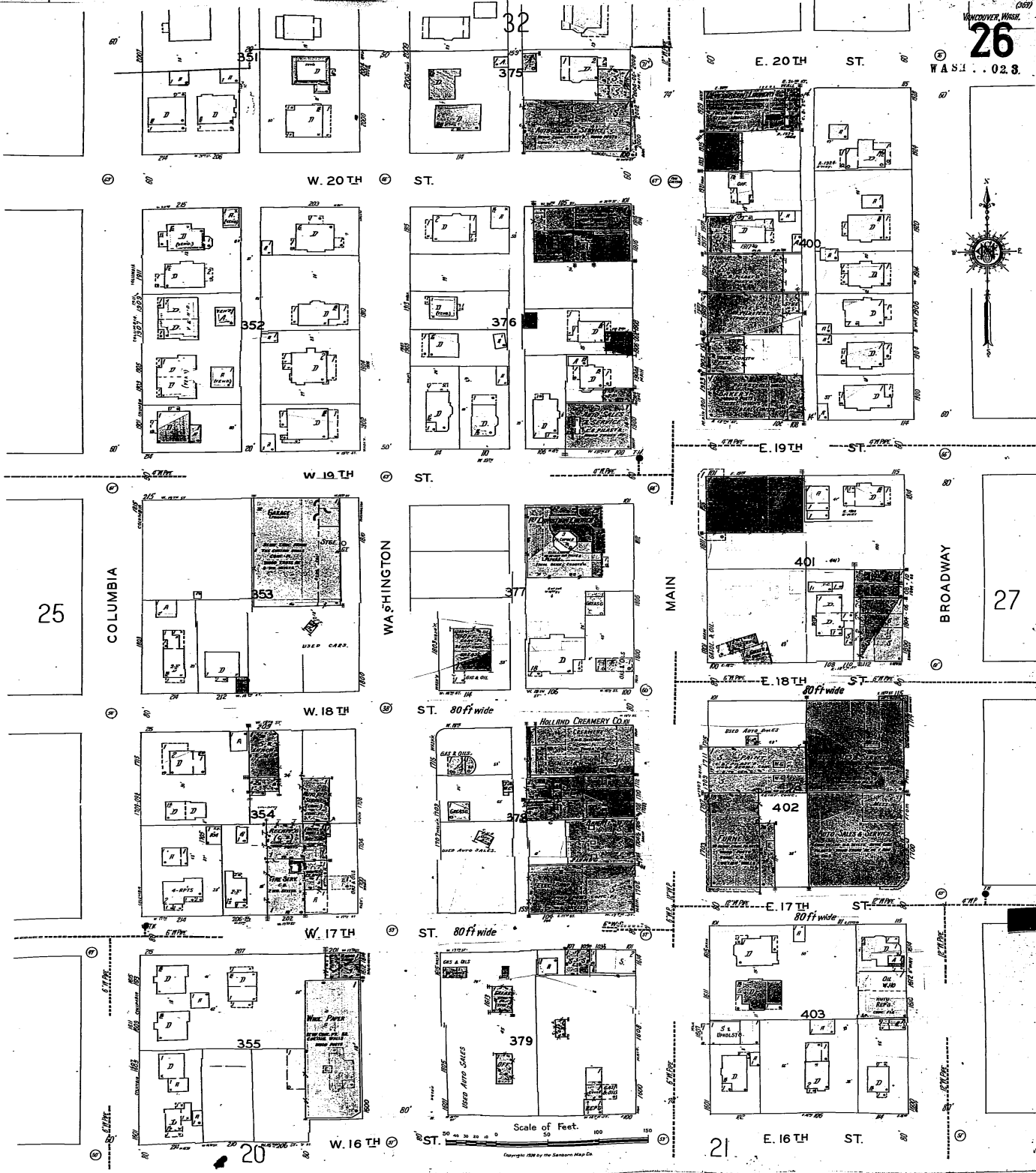
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COLUMBIA

WASHINGTON



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WASH... 028
Vancouver, Wash.

48



56

OREGON - WASHINGTON - PYTHIAN HOME
BLK. PARK - LIGHTS - ELEC.

950

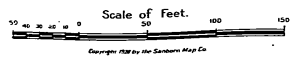
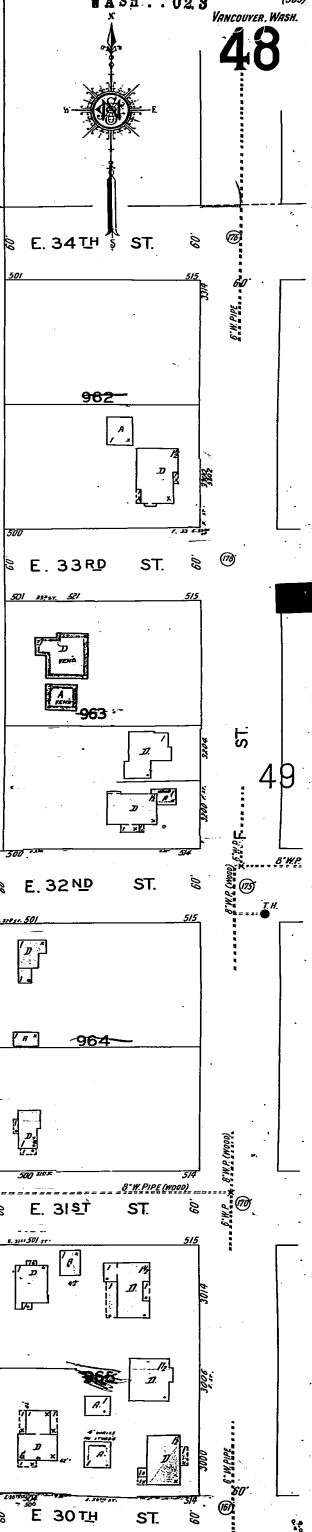
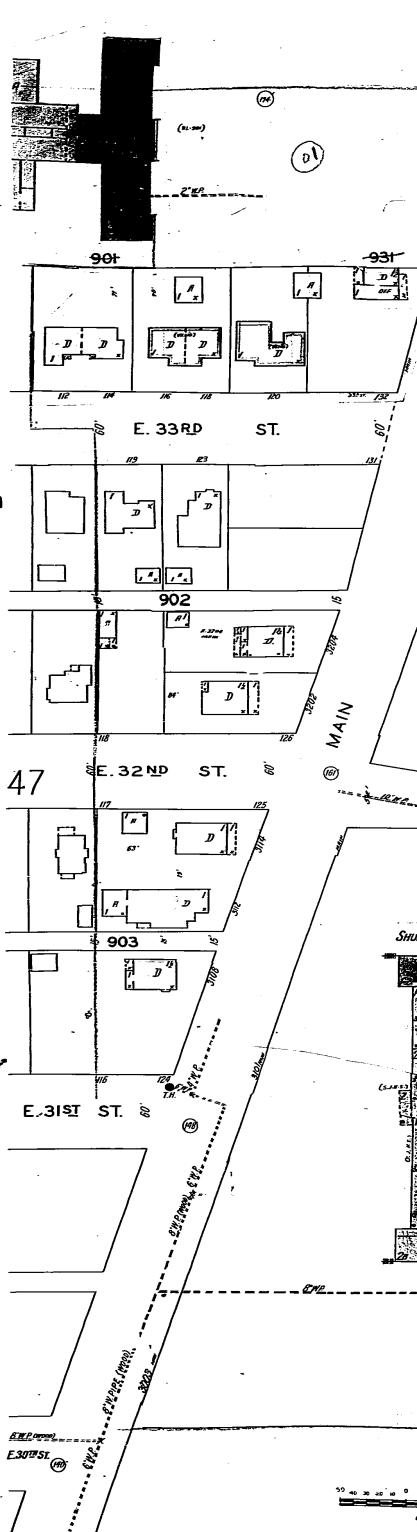
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951

SHUNDAWY JUNIOR HIGH SCHOOL
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CLASS RM.

952

953



40

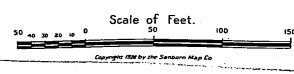
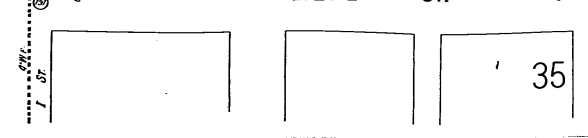
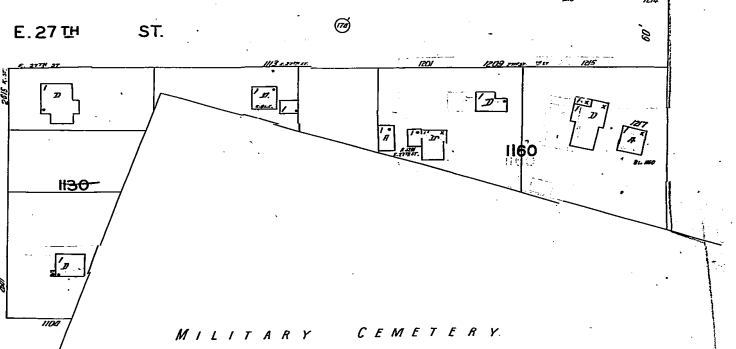
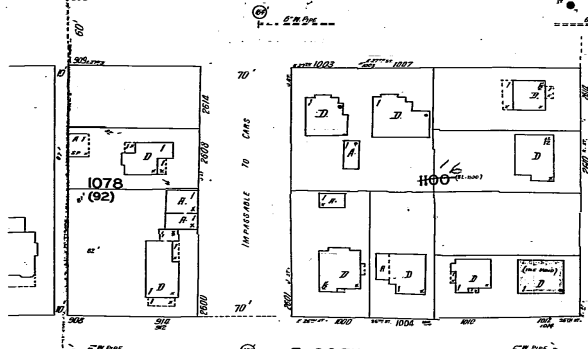
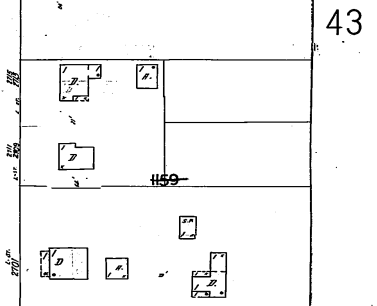
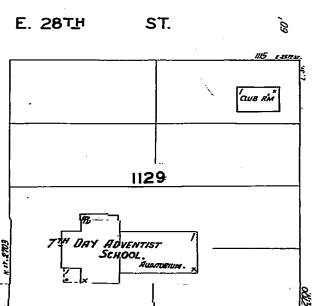
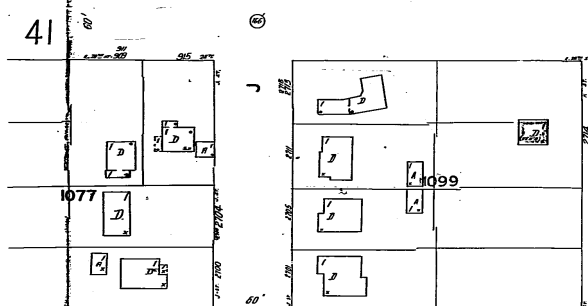
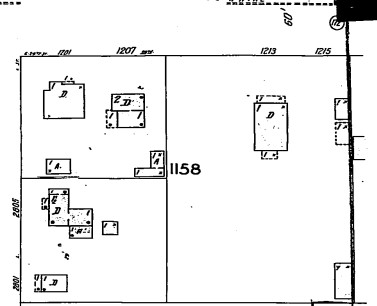
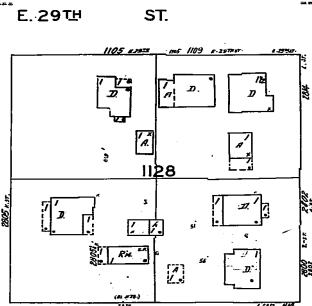
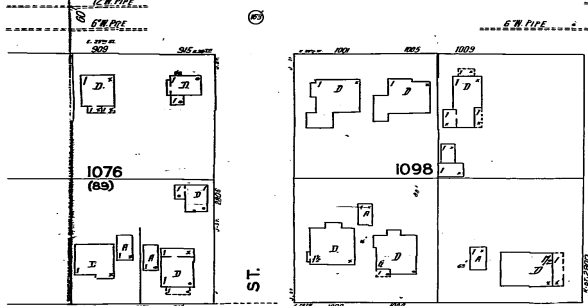
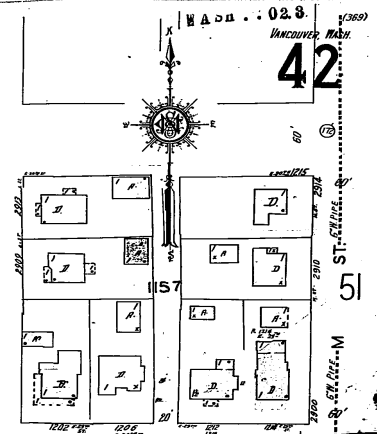
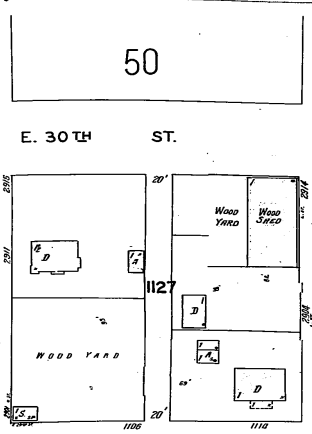
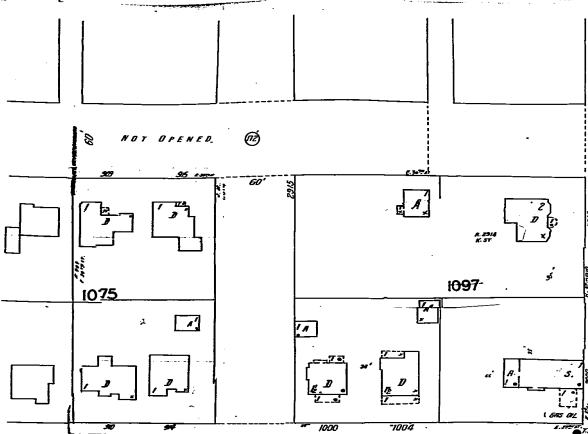


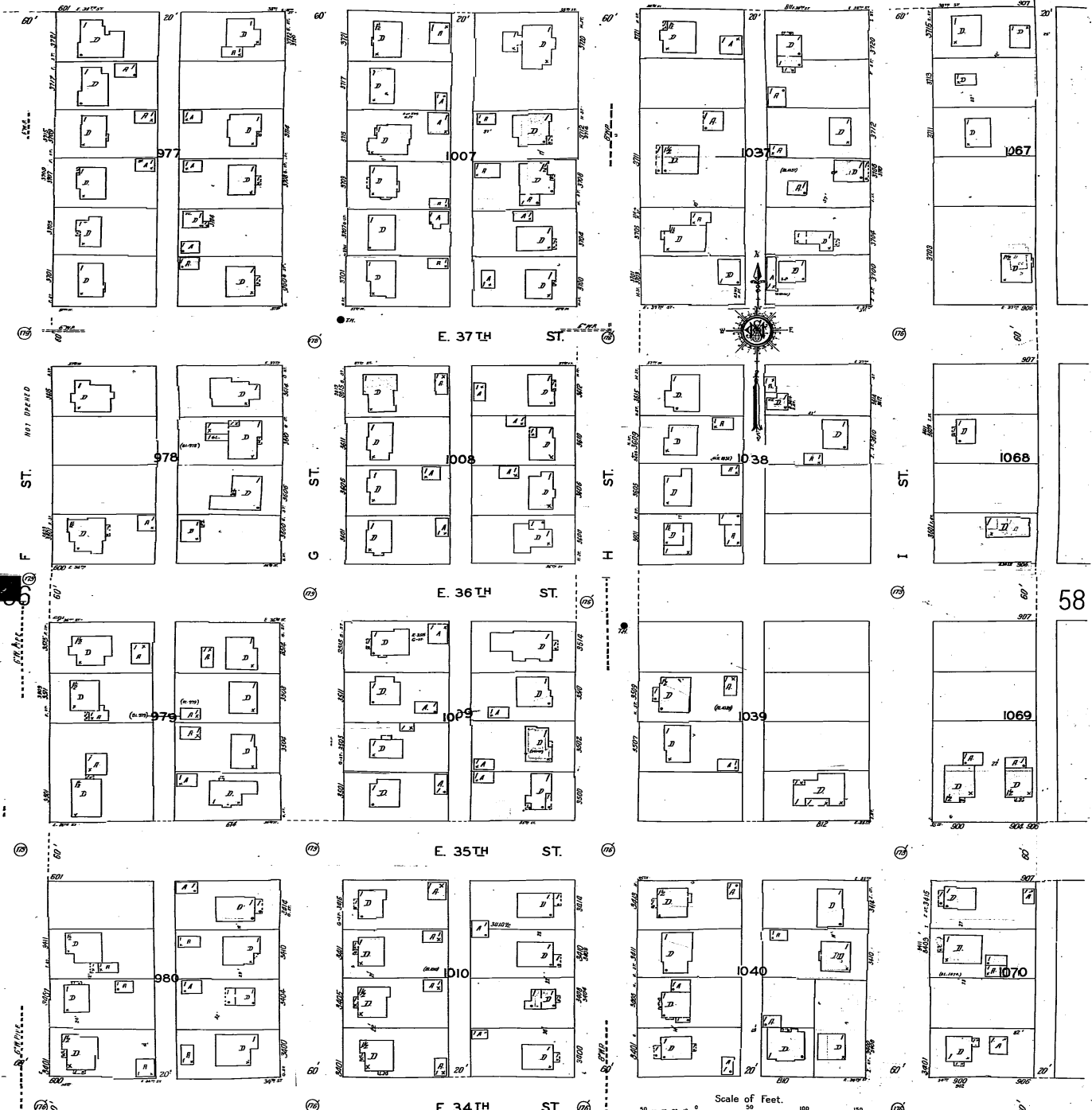
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VANCOUVER, WASH.
42

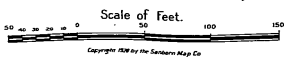




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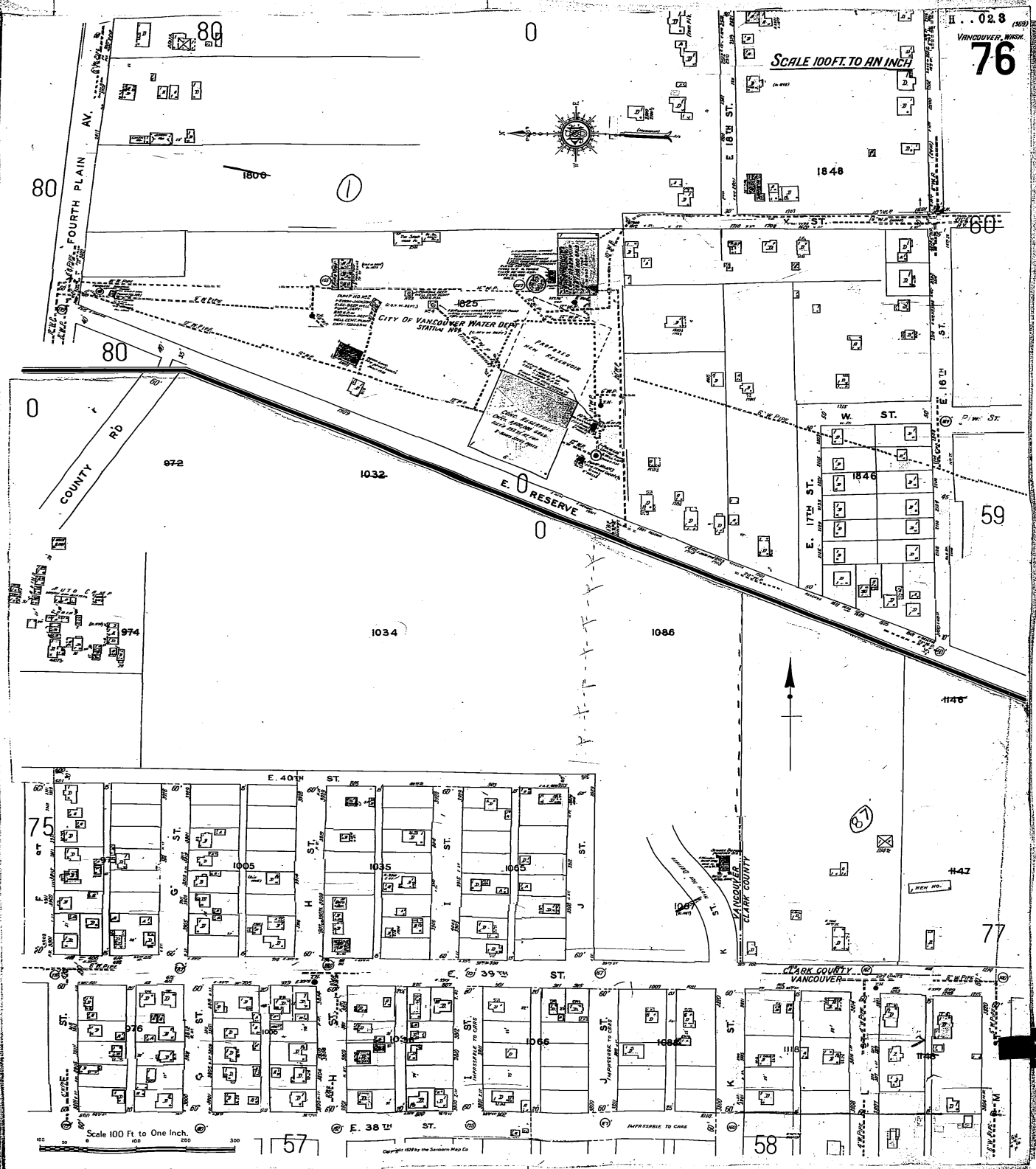


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SCALE 100 FT. TO AN INCH



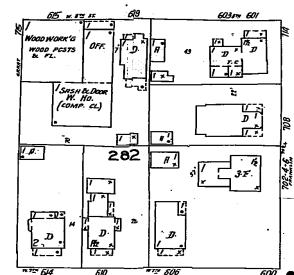
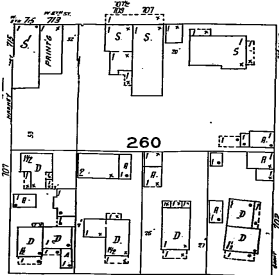
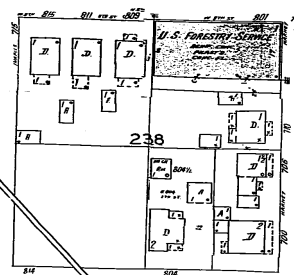
7 VANCOUVER, WASH.

WASH. . 023

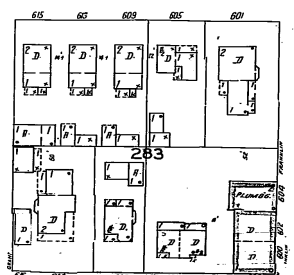
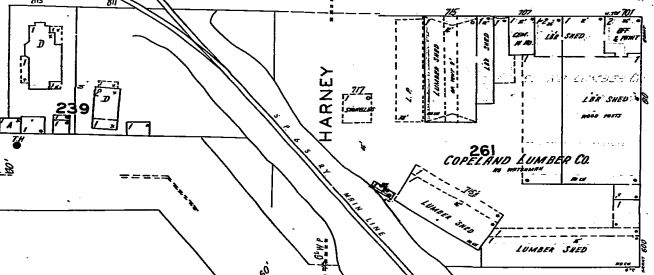
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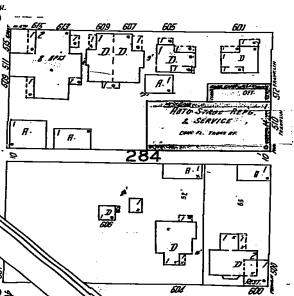
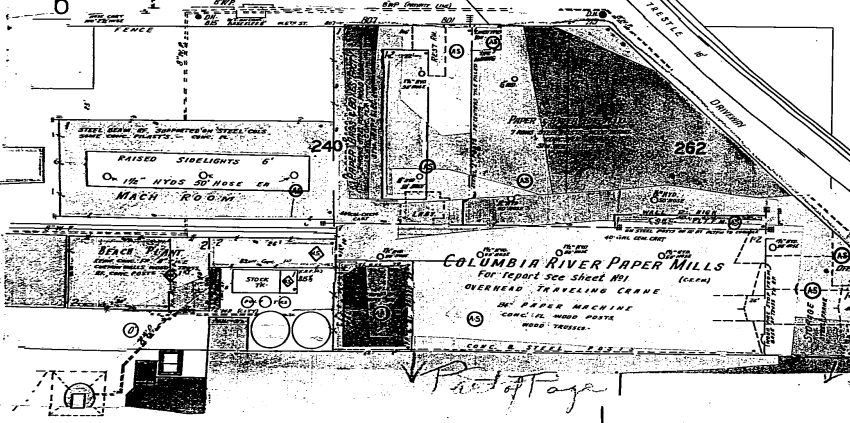
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W. 7TH ST.

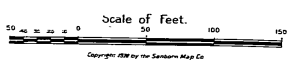


W. 6TH ST.



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34

WASH... 023

E. 26TH ST. 41

E. 25TH ST.

E. 24TH ST.

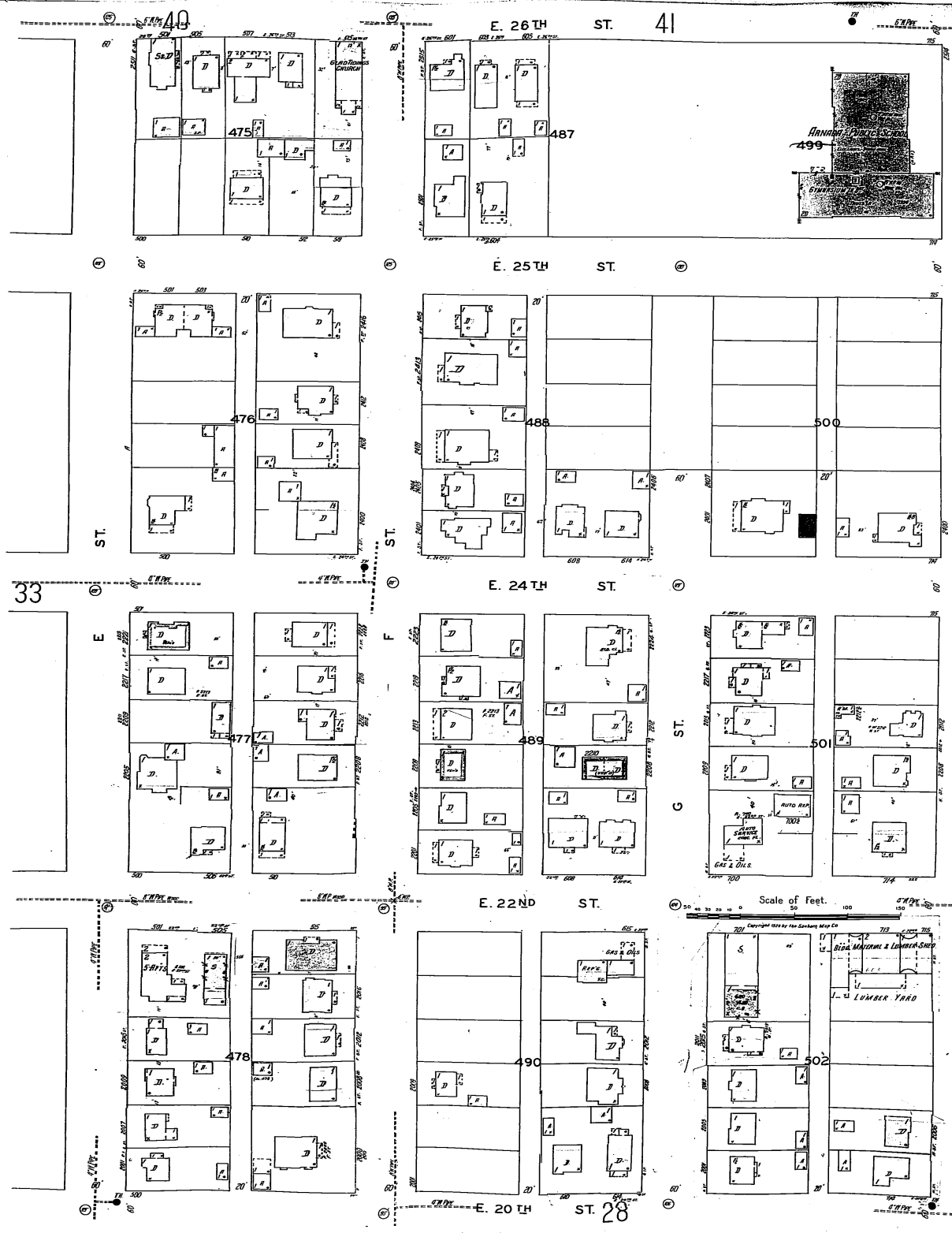
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E. 20TH ST. 28

35



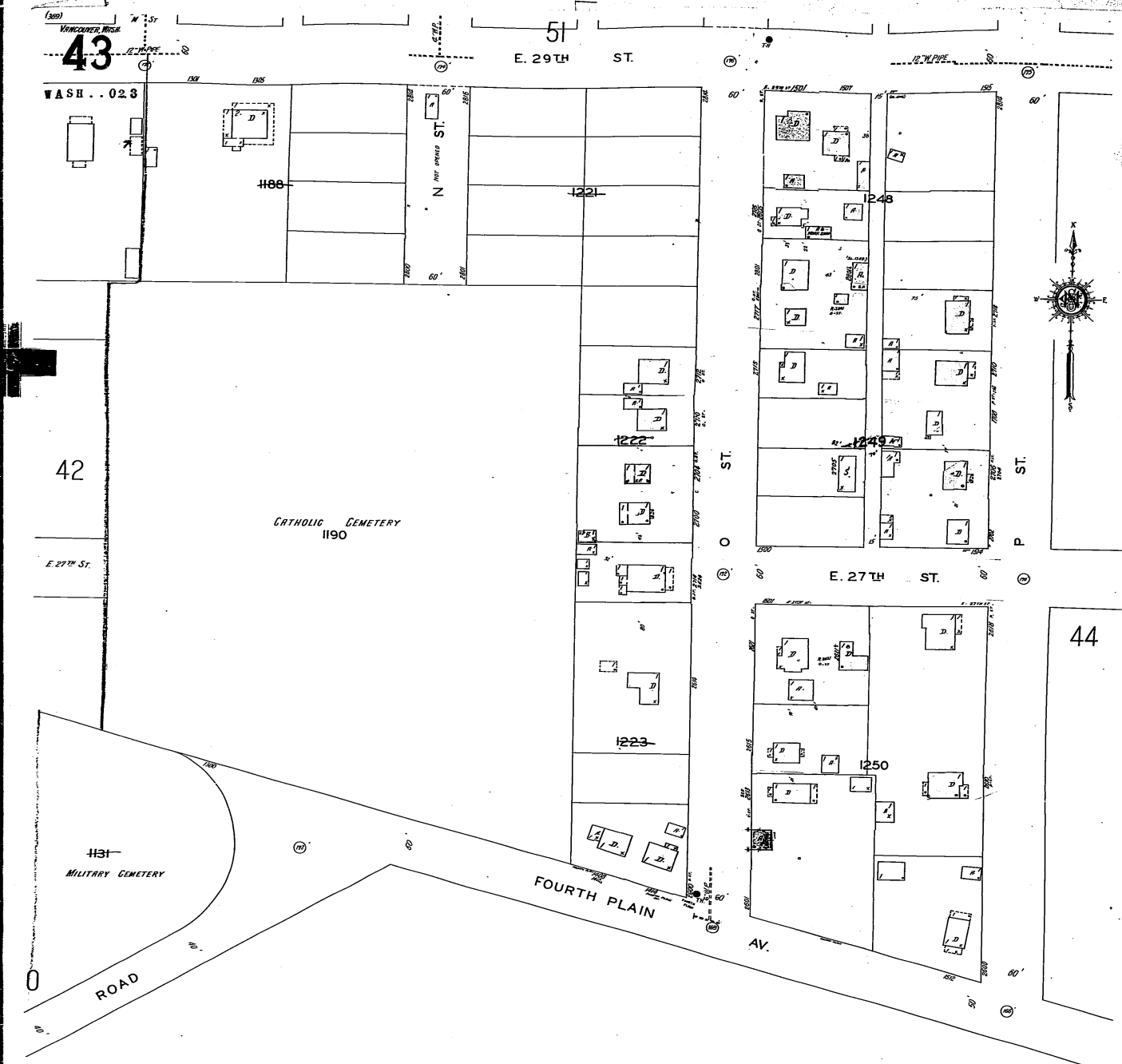
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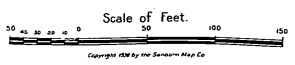
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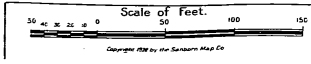
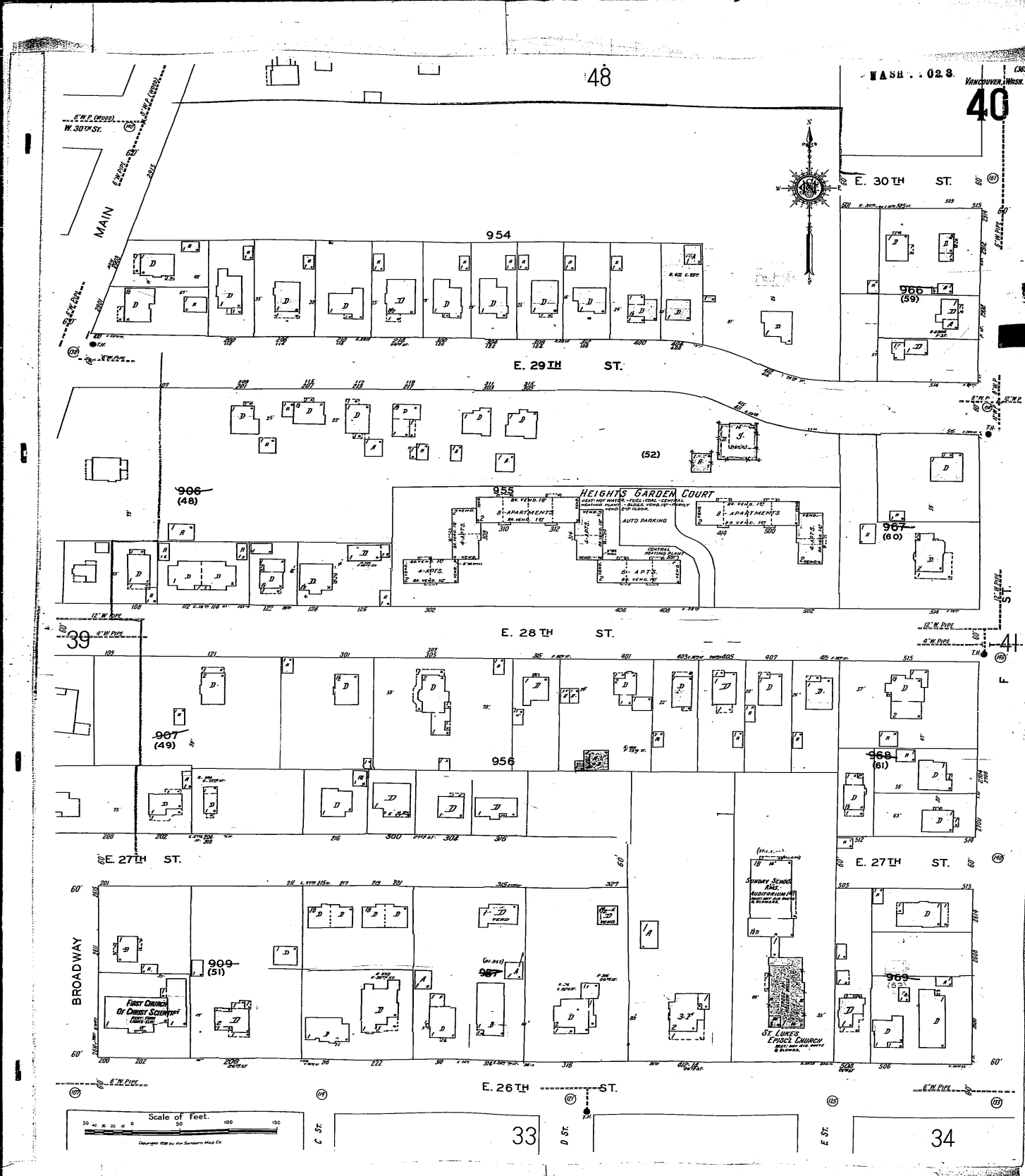
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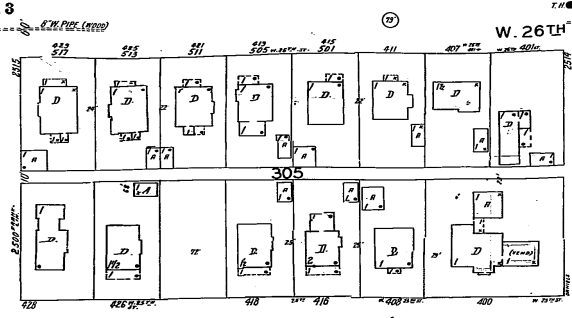



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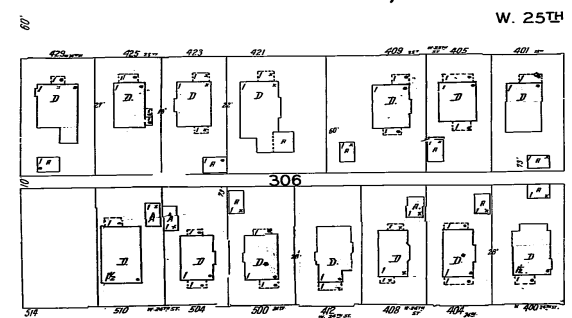


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VANCOUVER, WASH.

31

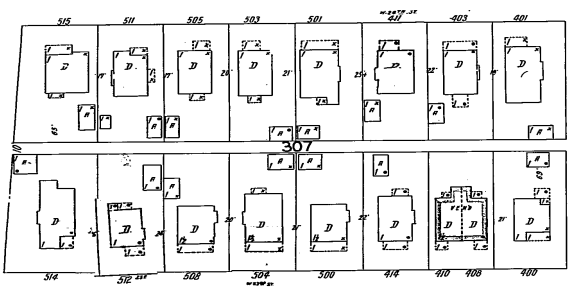


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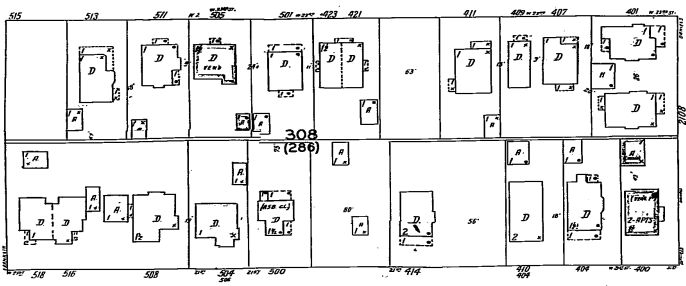
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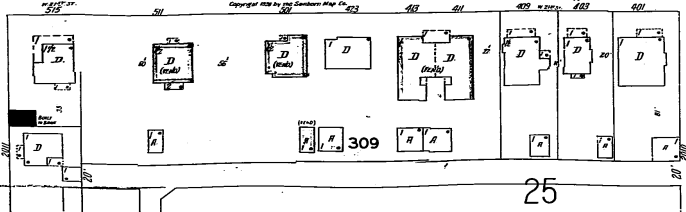


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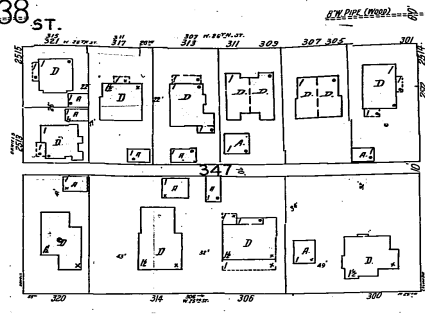
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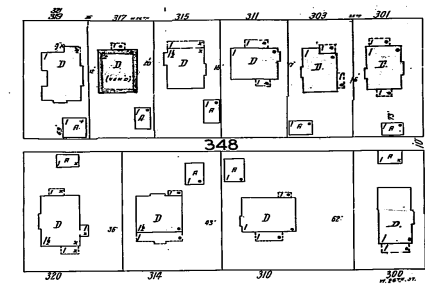
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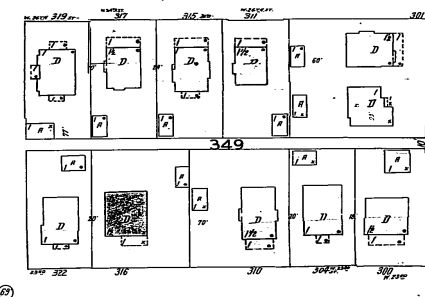


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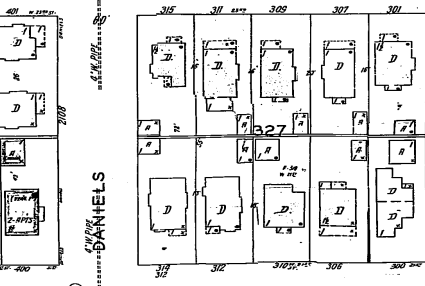
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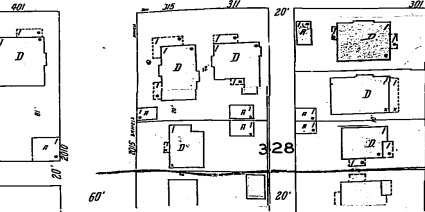
COLUMBIA

32

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Scale of Feet. 0 50 100 150

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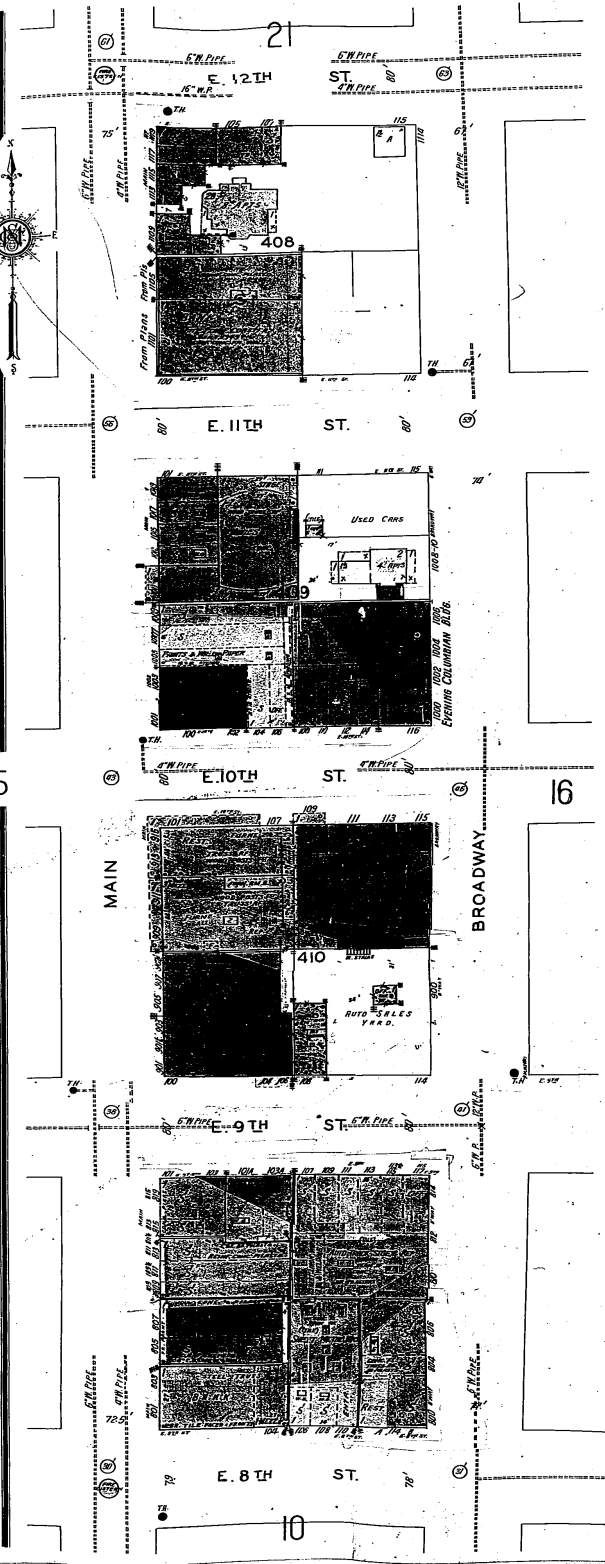
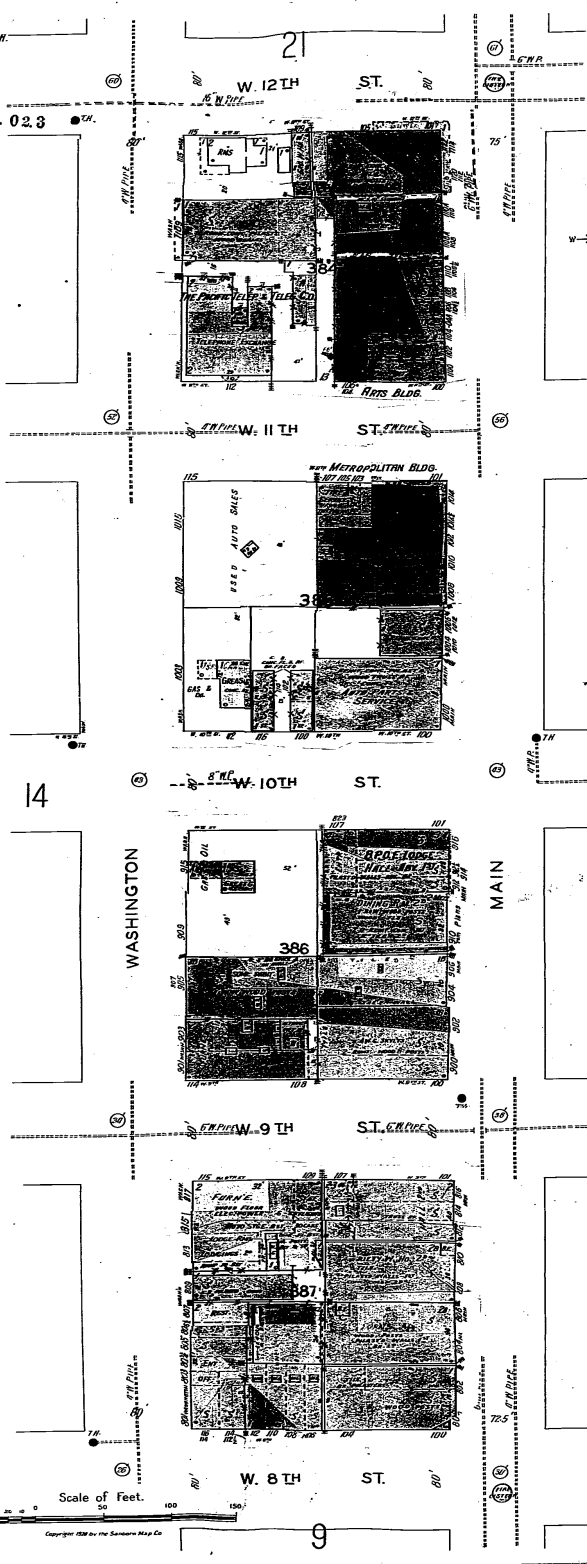


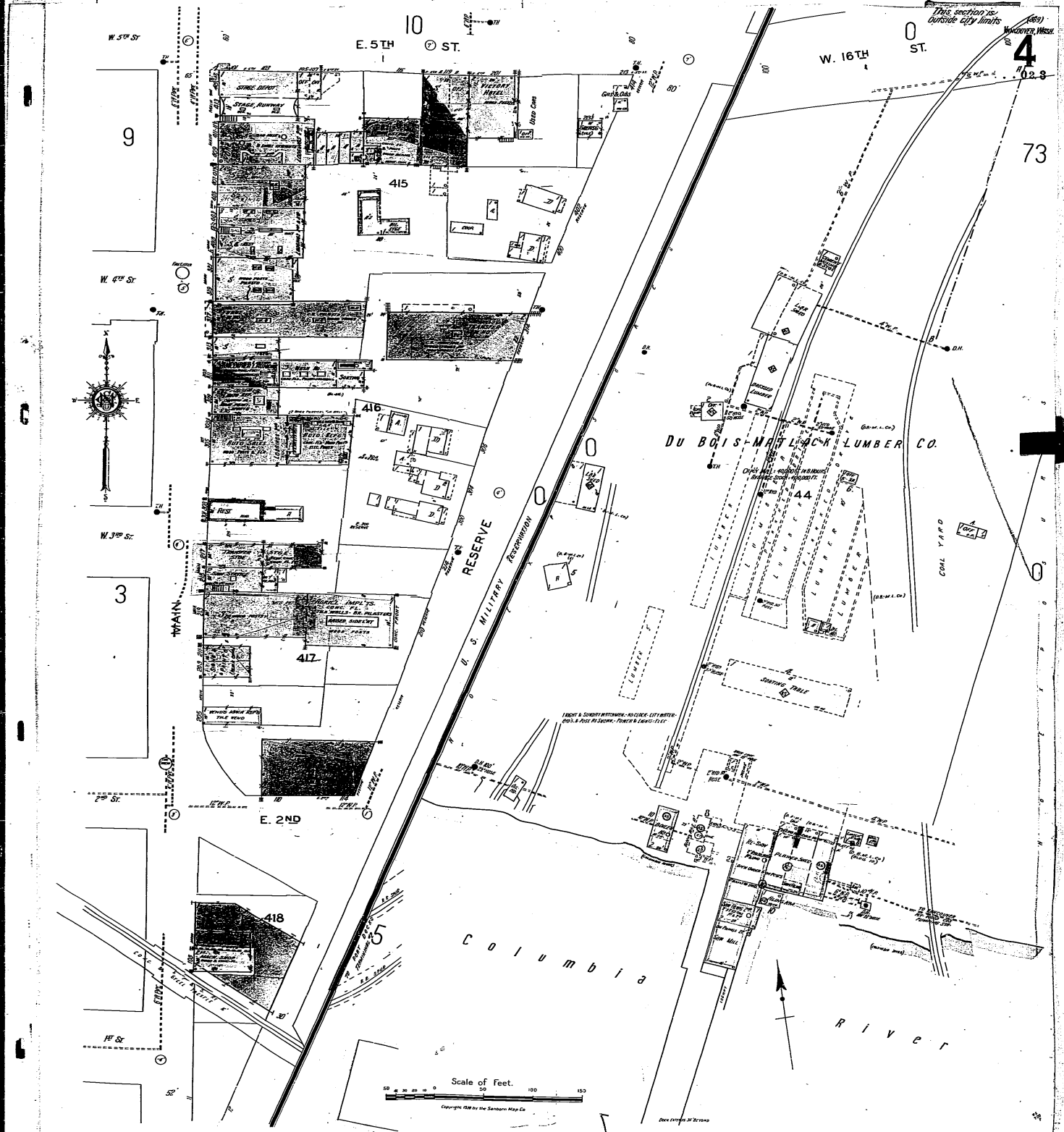
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15
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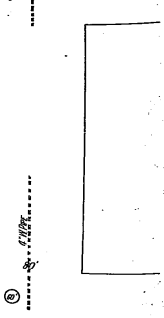
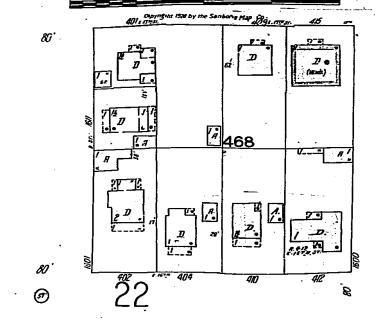
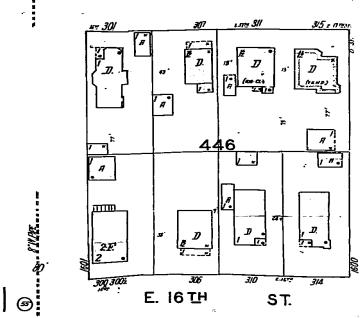
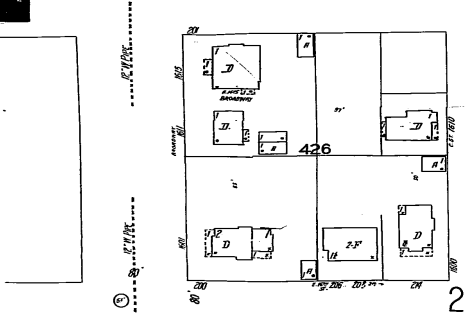
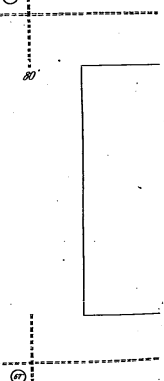
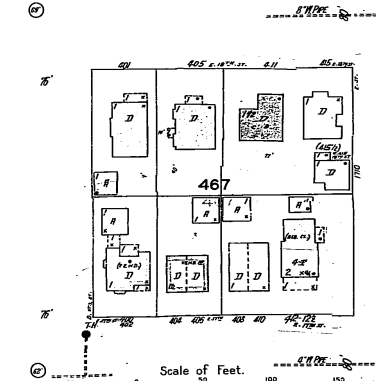
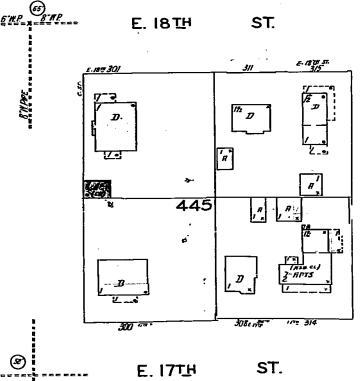
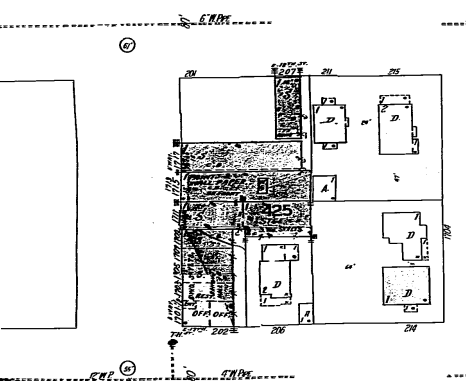
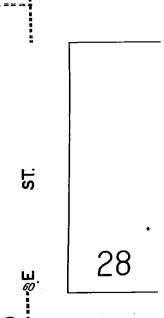
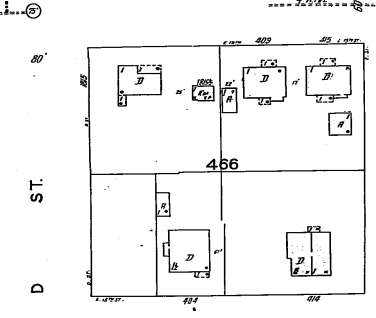
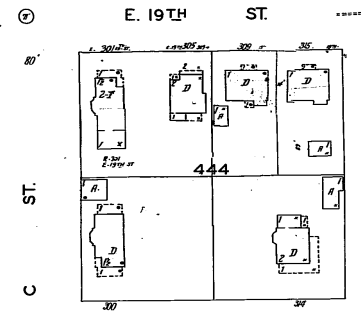
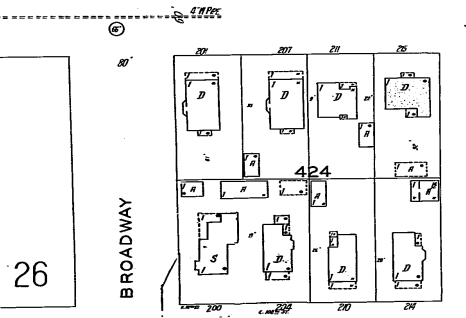
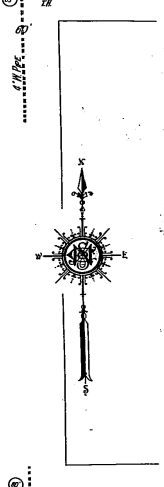
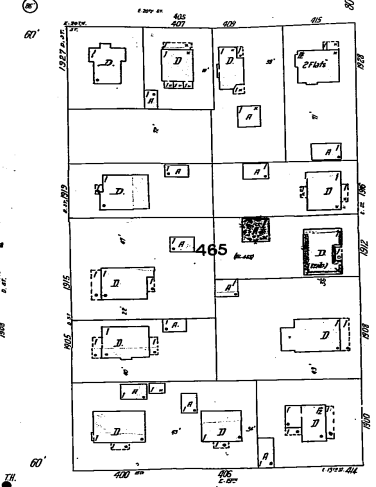
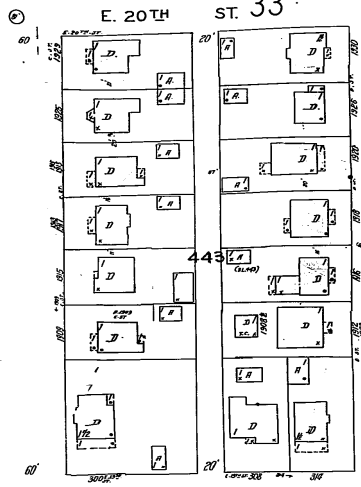
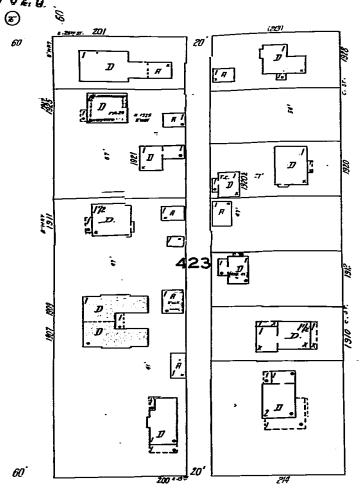


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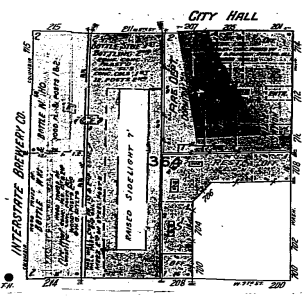
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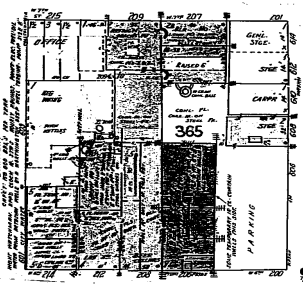


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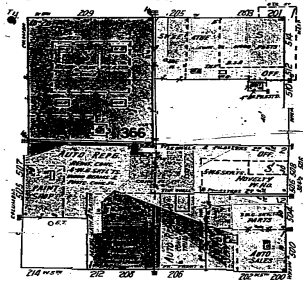
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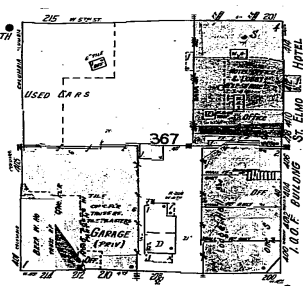
W. 7TH ST.



W. 6TH ST.



W. 5TH ST.



W. 4TH ST.

3

14

CITY HALL

W. 7TH ST.

W. 6TH ST.

WASHINGTON

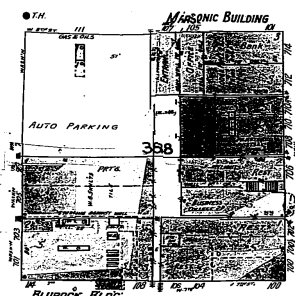
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W. 4TH ST.

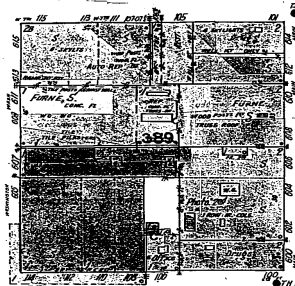
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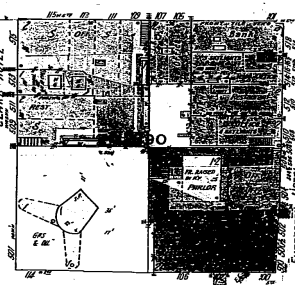
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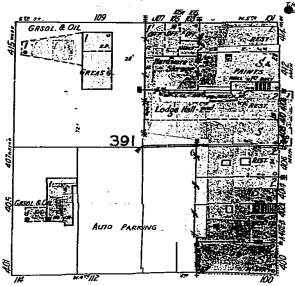
W. 7TH ST.



W. 6TH ST.



W. 5TH ST.



W. 4TH ST.

3

15

MASONIC BUILDING

W. 7TH ST.

W. 6TH ST.

WASHINGTON

W. 5TH ST.

W. 4TH ST.

3

E. 8TH ST.

E. 7TH ST.

E. 6TH ST.

MAIN

E. 5TH ST.

4



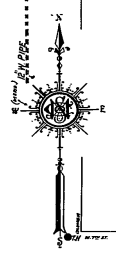
Scale of Feet
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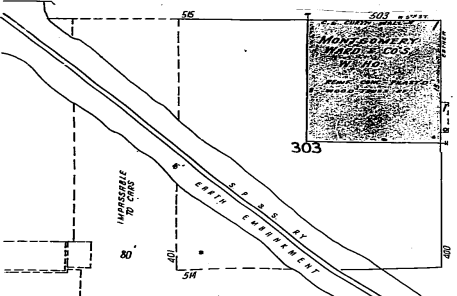
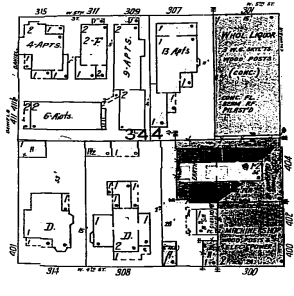
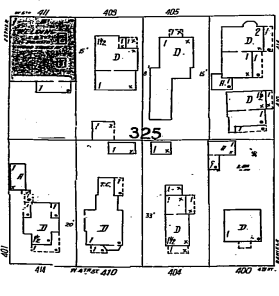
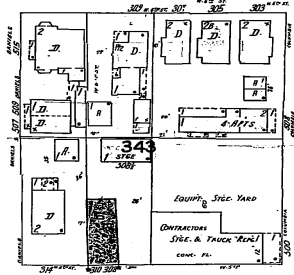
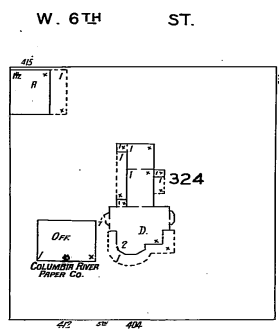
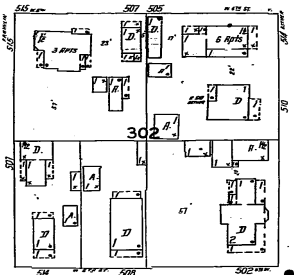
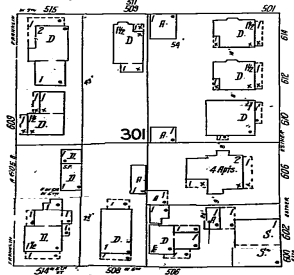
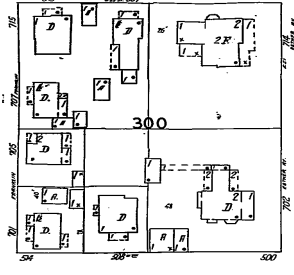
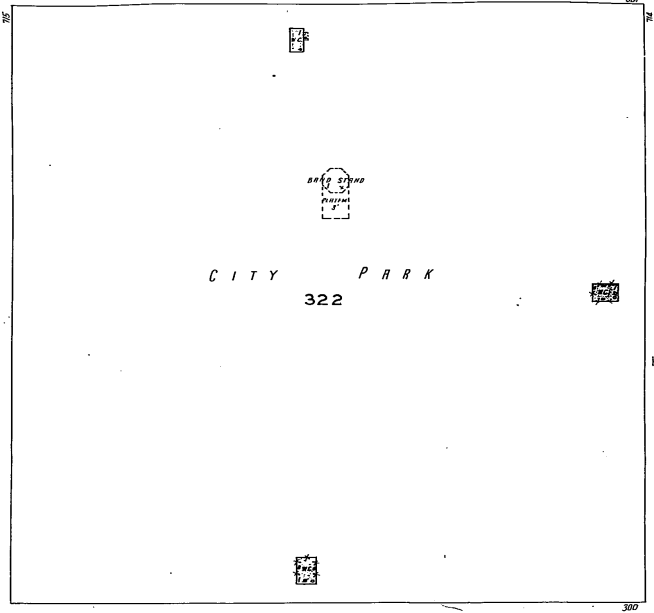
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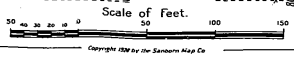


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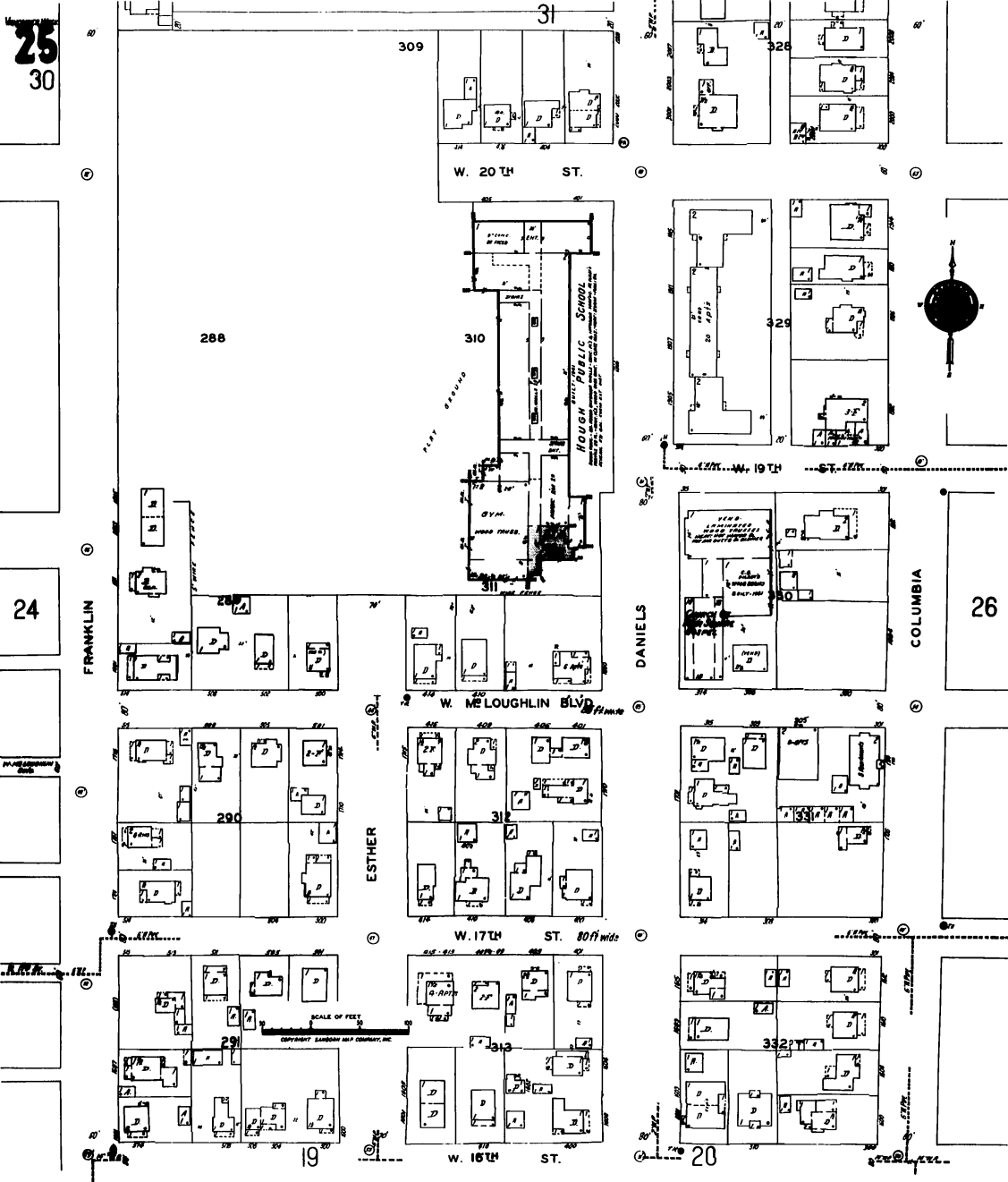
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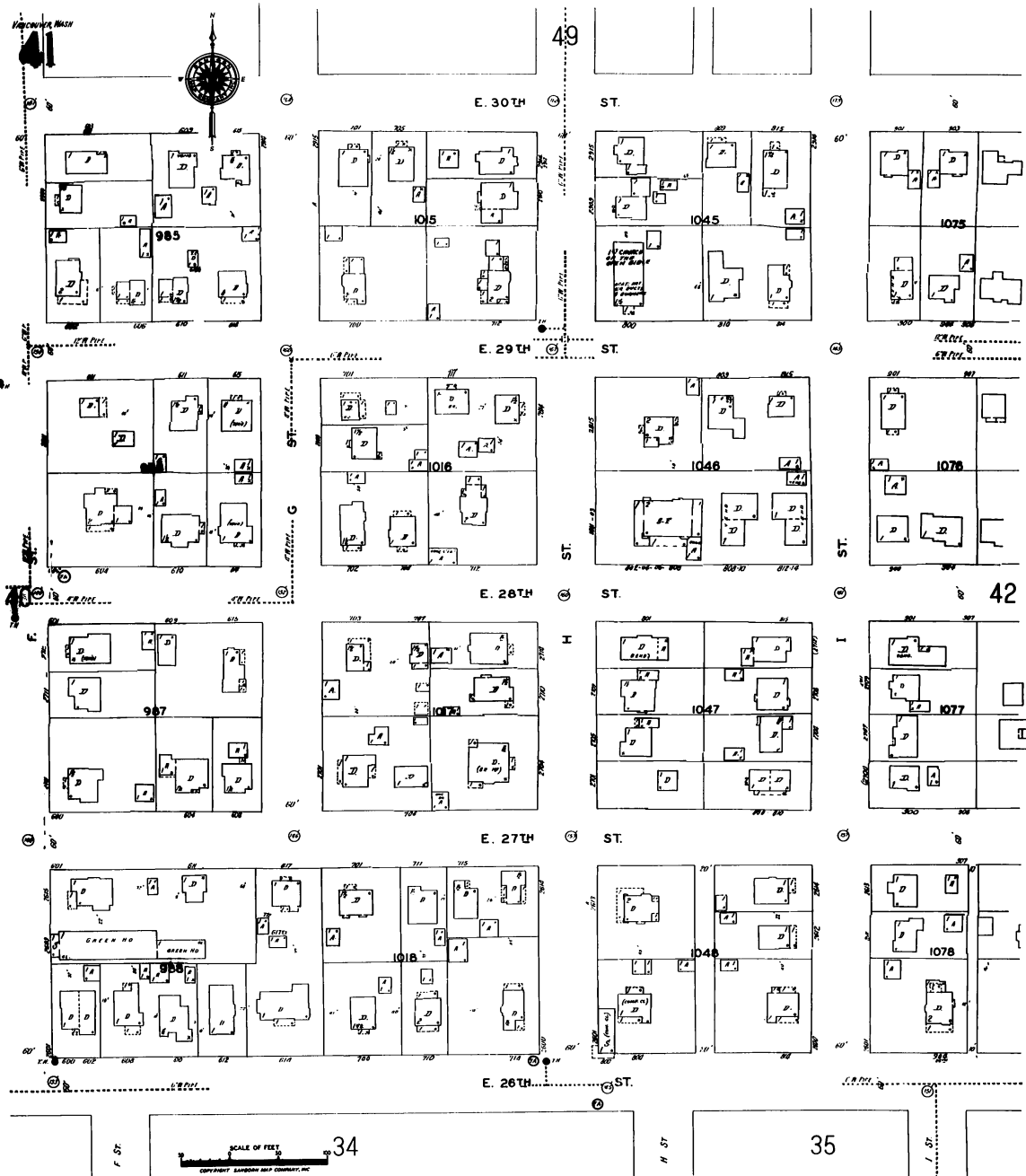
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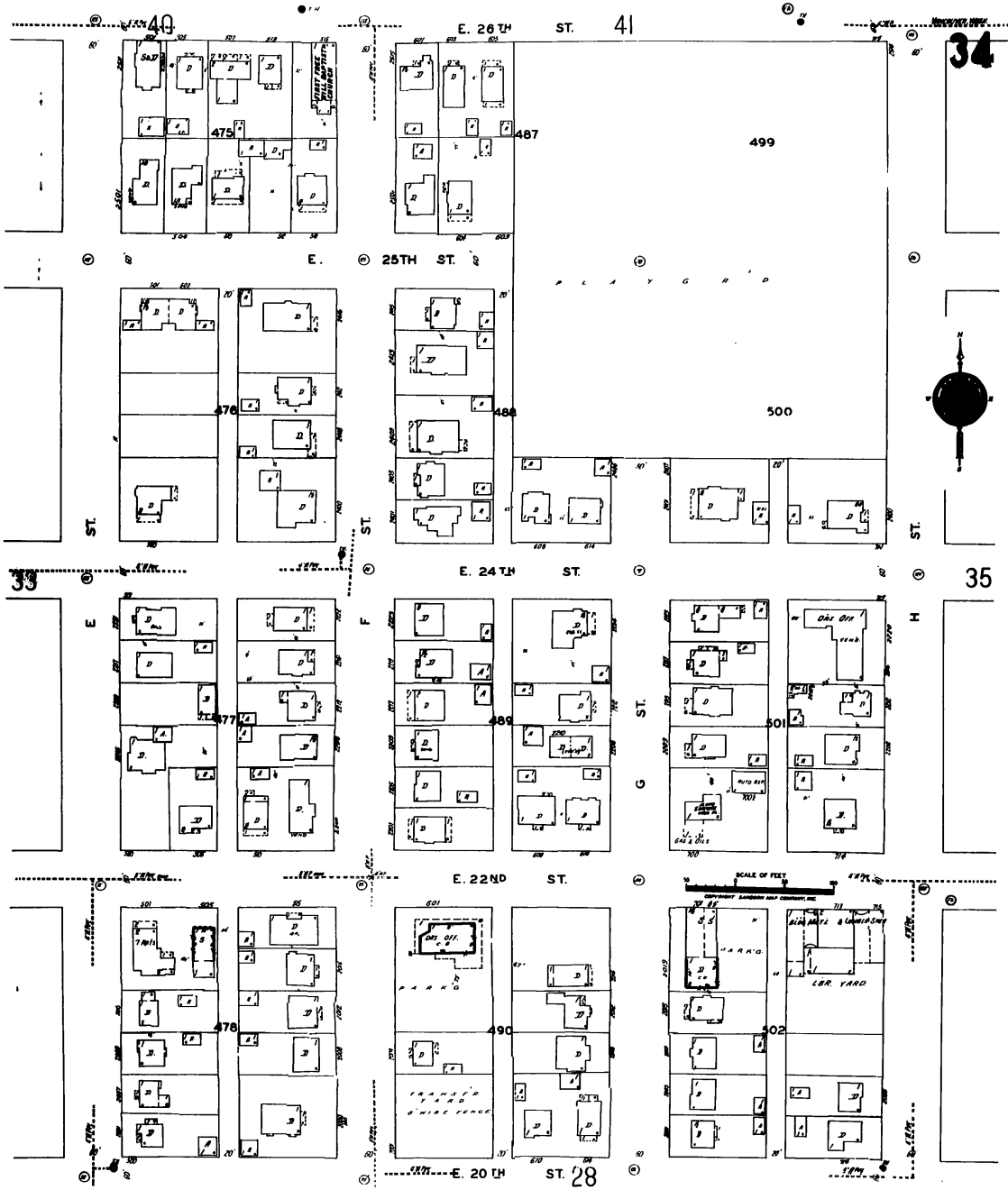
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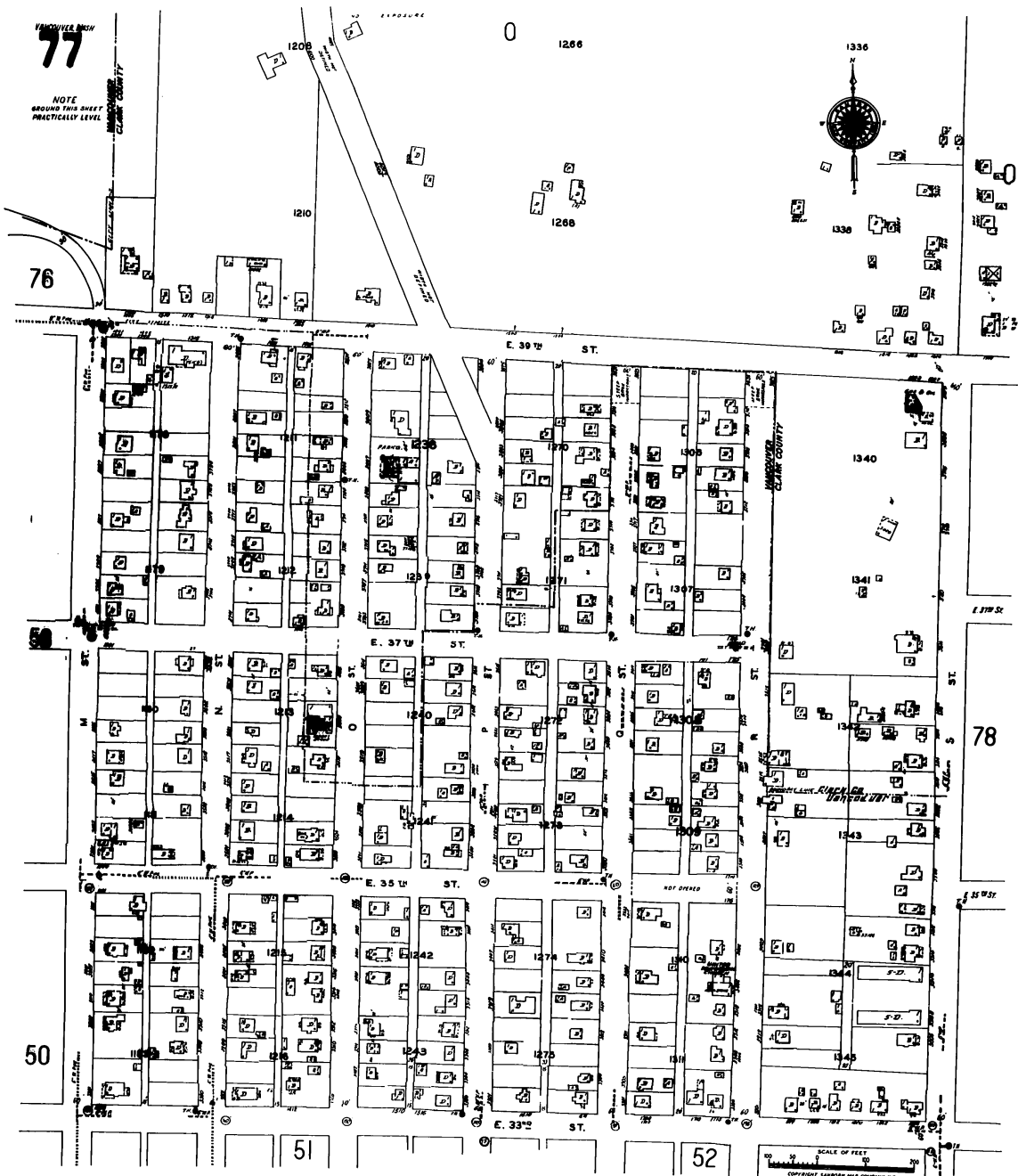
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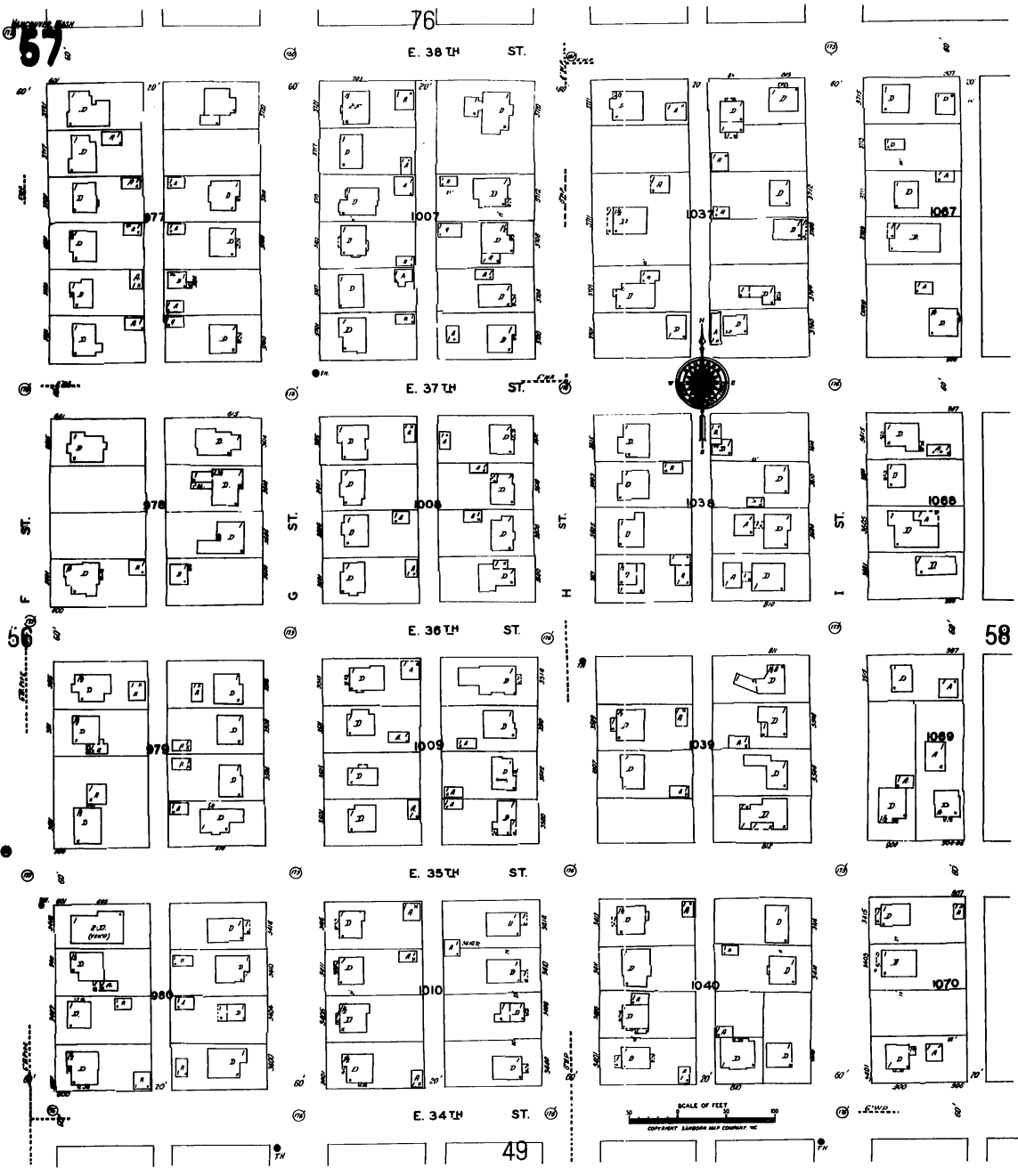
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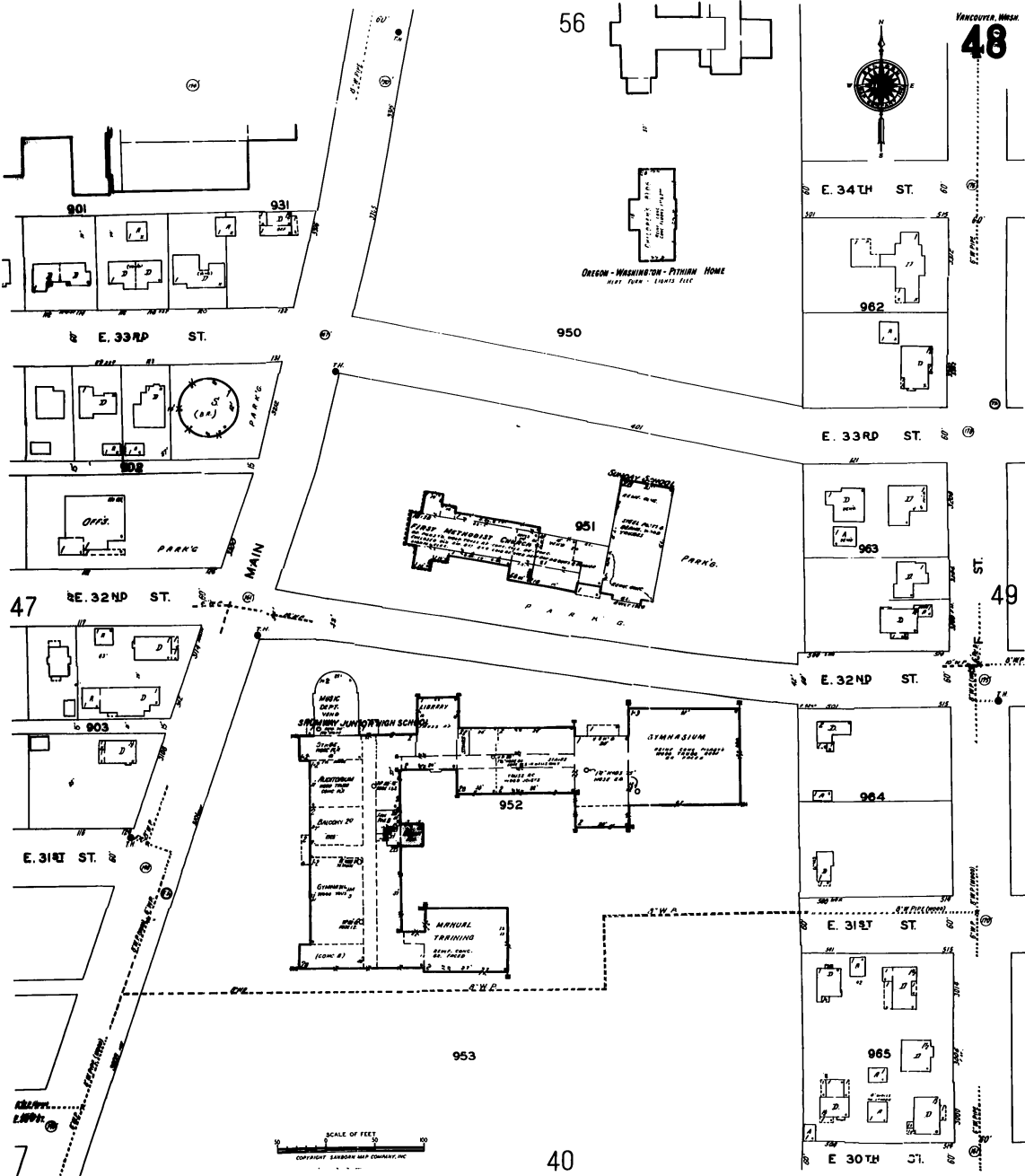
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Vancouver, Wash. 48

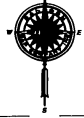
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SEABURY JUNIOR HIGH SCHOOL
 MUSIC DEPT.
 LIBRARY
 GYMNASIUM
 RESTROOM
 SECOND ST.
 COMMUNAL ROOM
 MANUAL TRAINING
 SCHOOL BUS
 OFFICE
 COUNSELOR
 STAIRS
 ELECTRICAL
 PLUMBING
 MECHANICAL
 PAINTING
 CARPENTRY
 WELDING
 BLACKSMITH
 CLOCKWORK
 WOODWORK
 METALWORK
 TEXTILE
 LEATHER
 CLOTHING
 SHOEMAKING
 CANNING
 JEWELRY
 WATCHMAKING
 TOYMAKING
 CRAFTS
 ARTS
 SCIENCE
 GARDENING
 FISHING
 BOATING
 CAMPING
 HUNTING
 TRAVEL
 CULINARY
 BREADMAKING

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E. 31ST ST.

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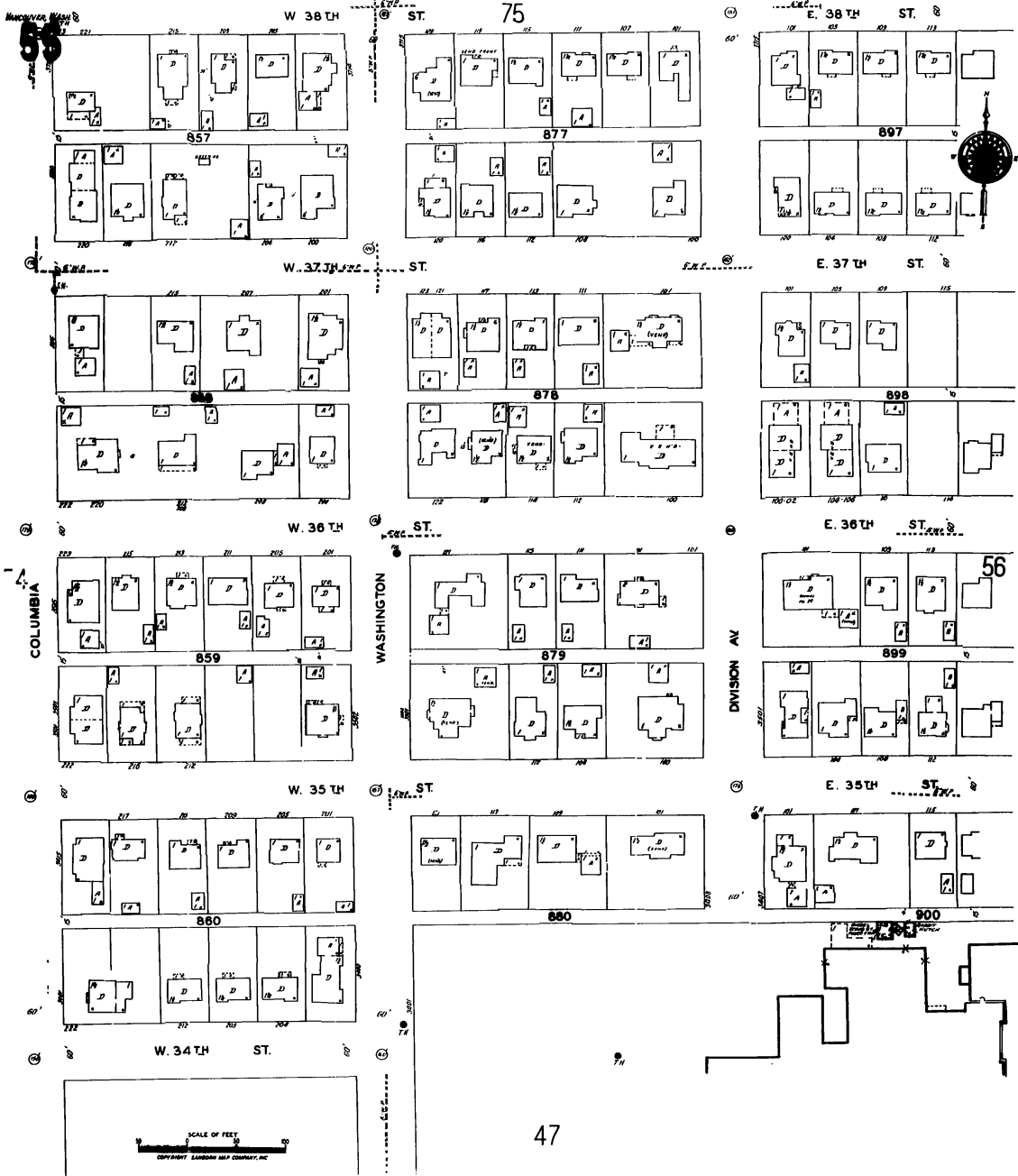
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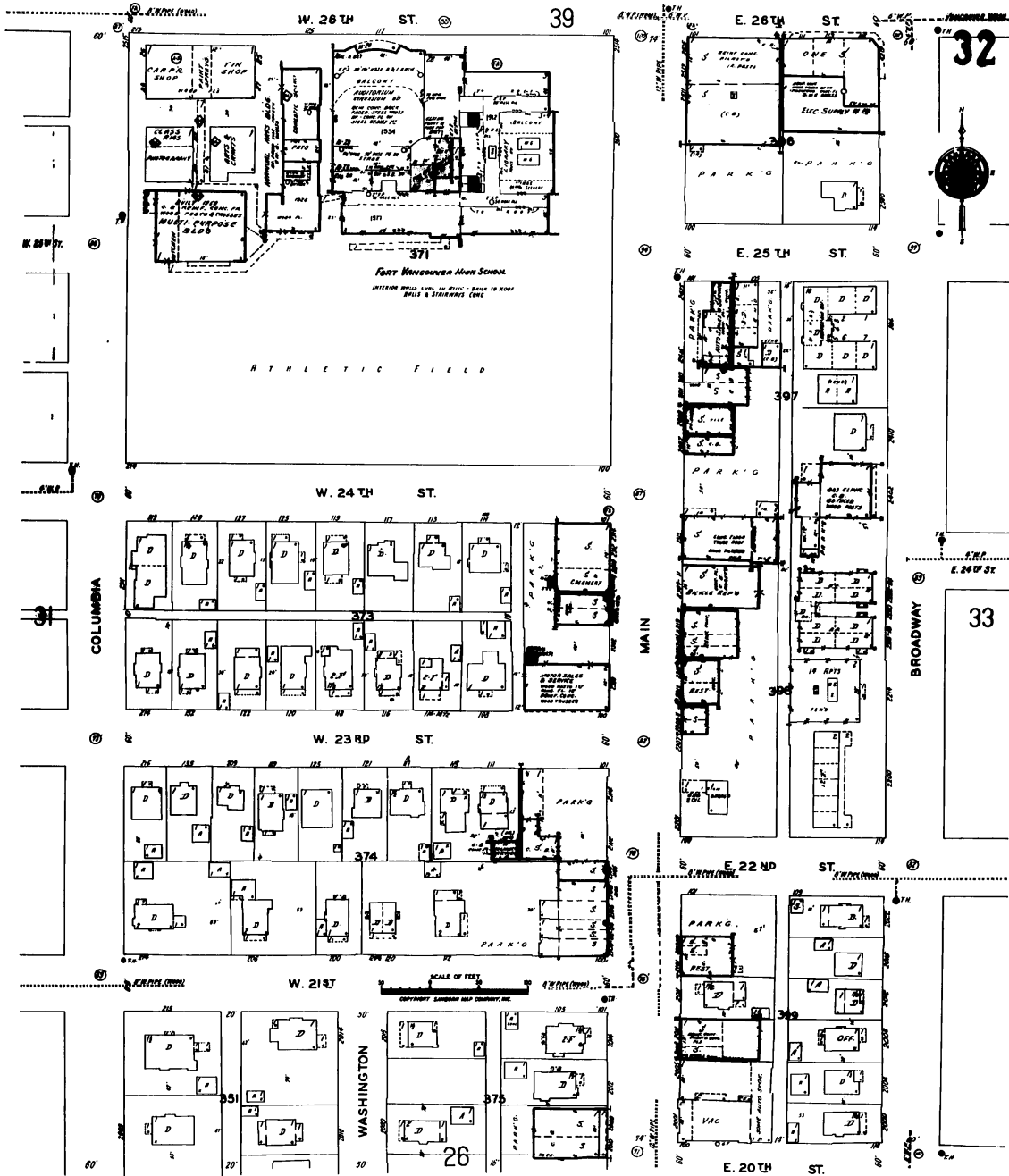
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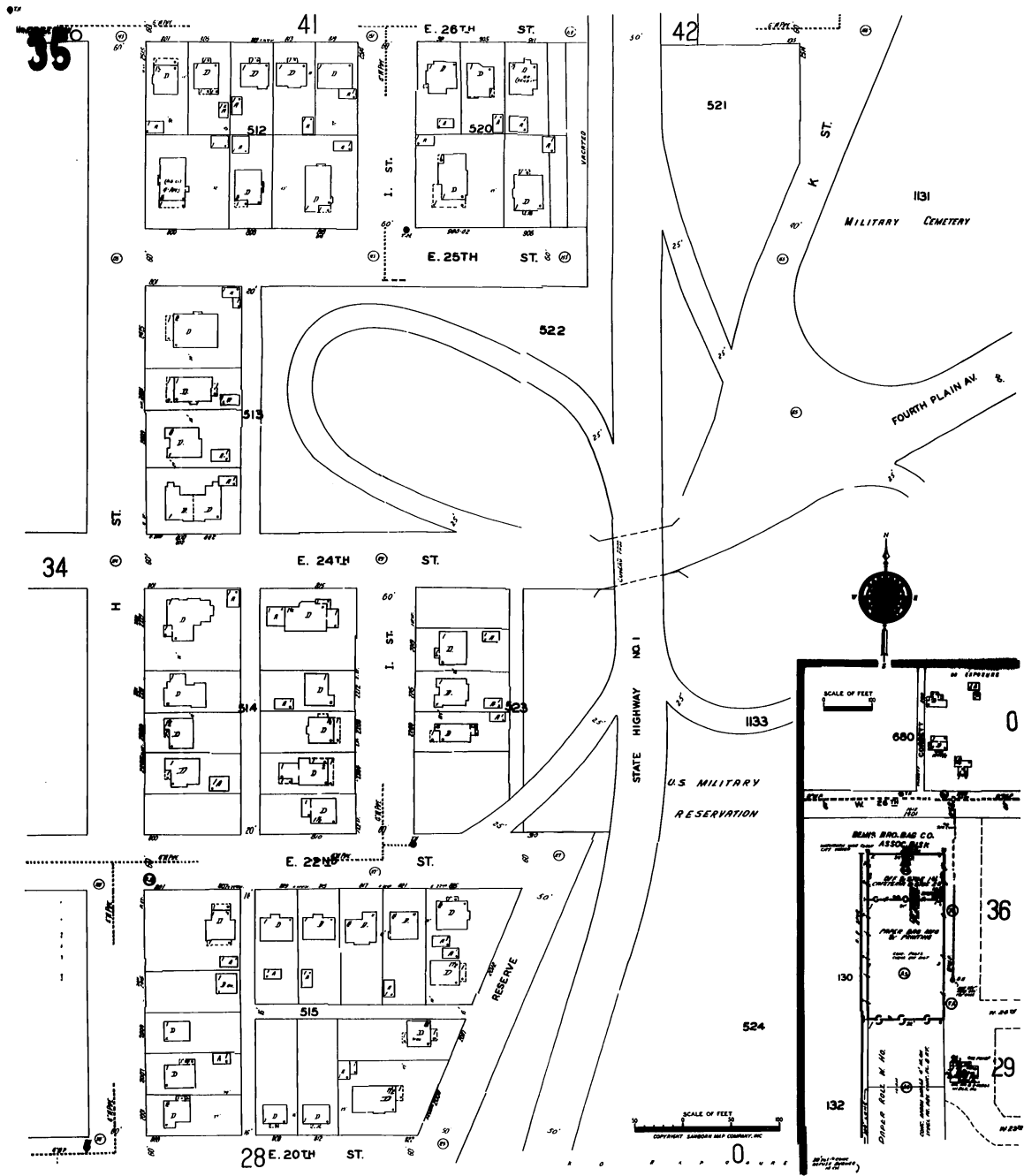




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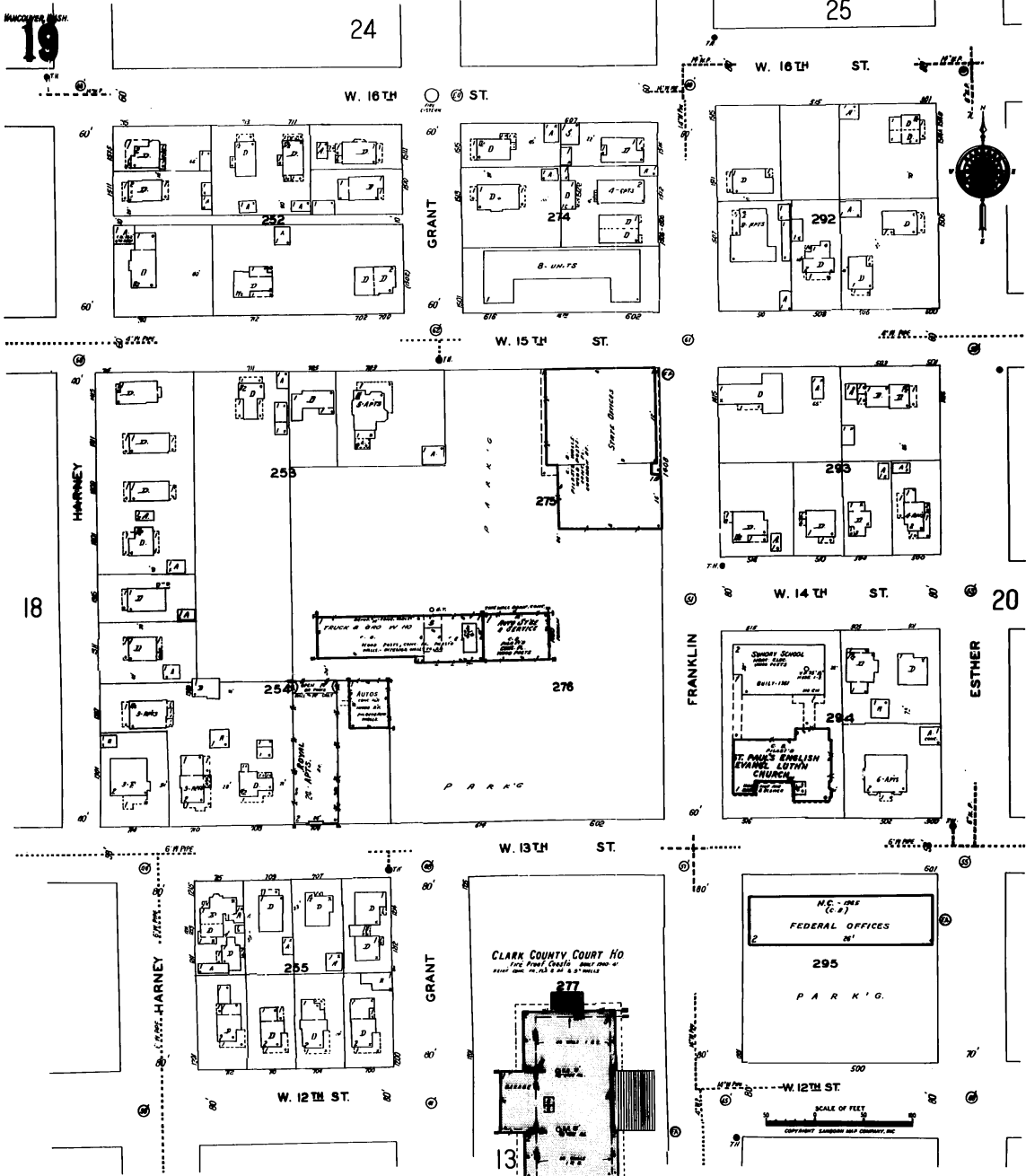


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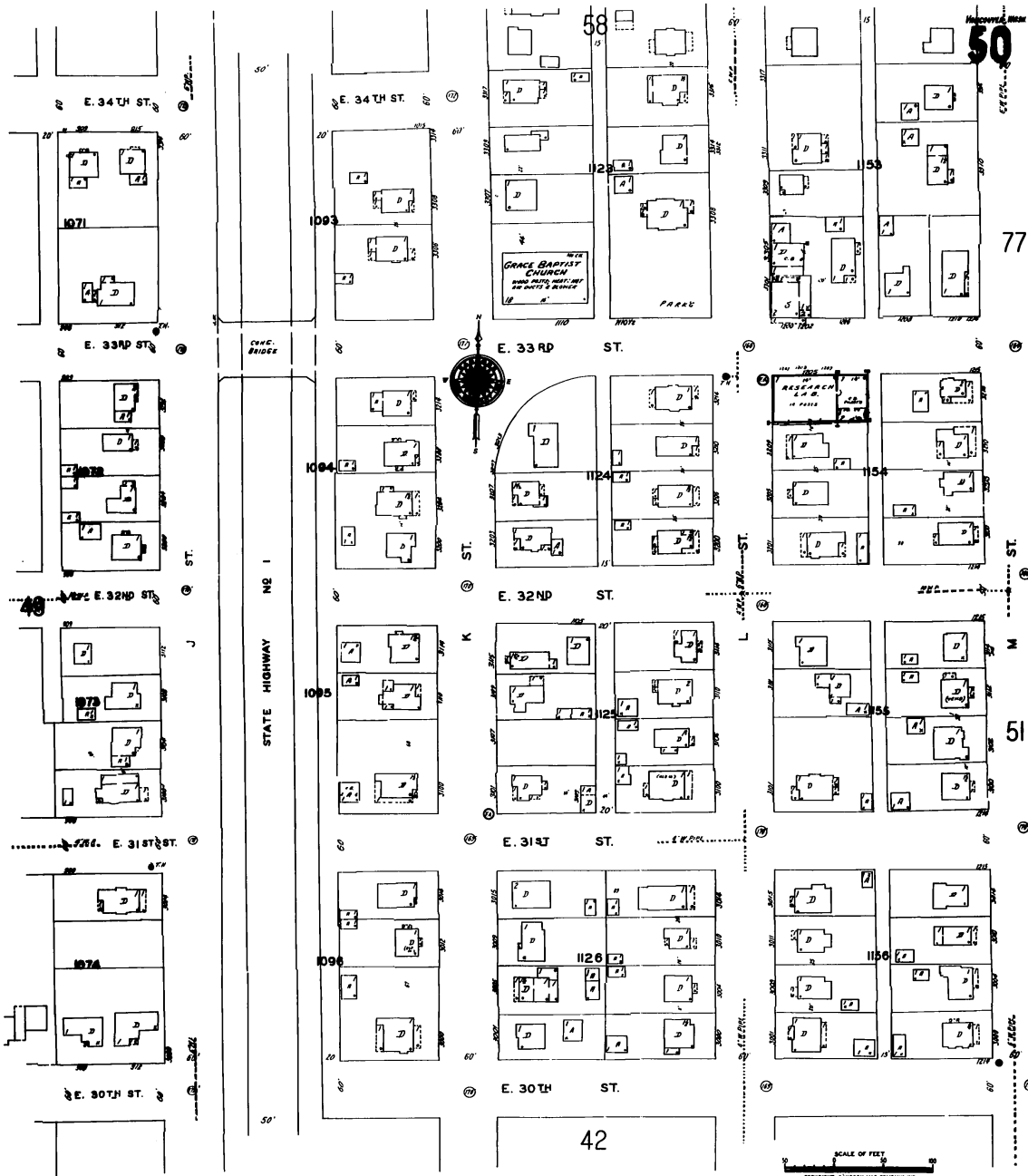
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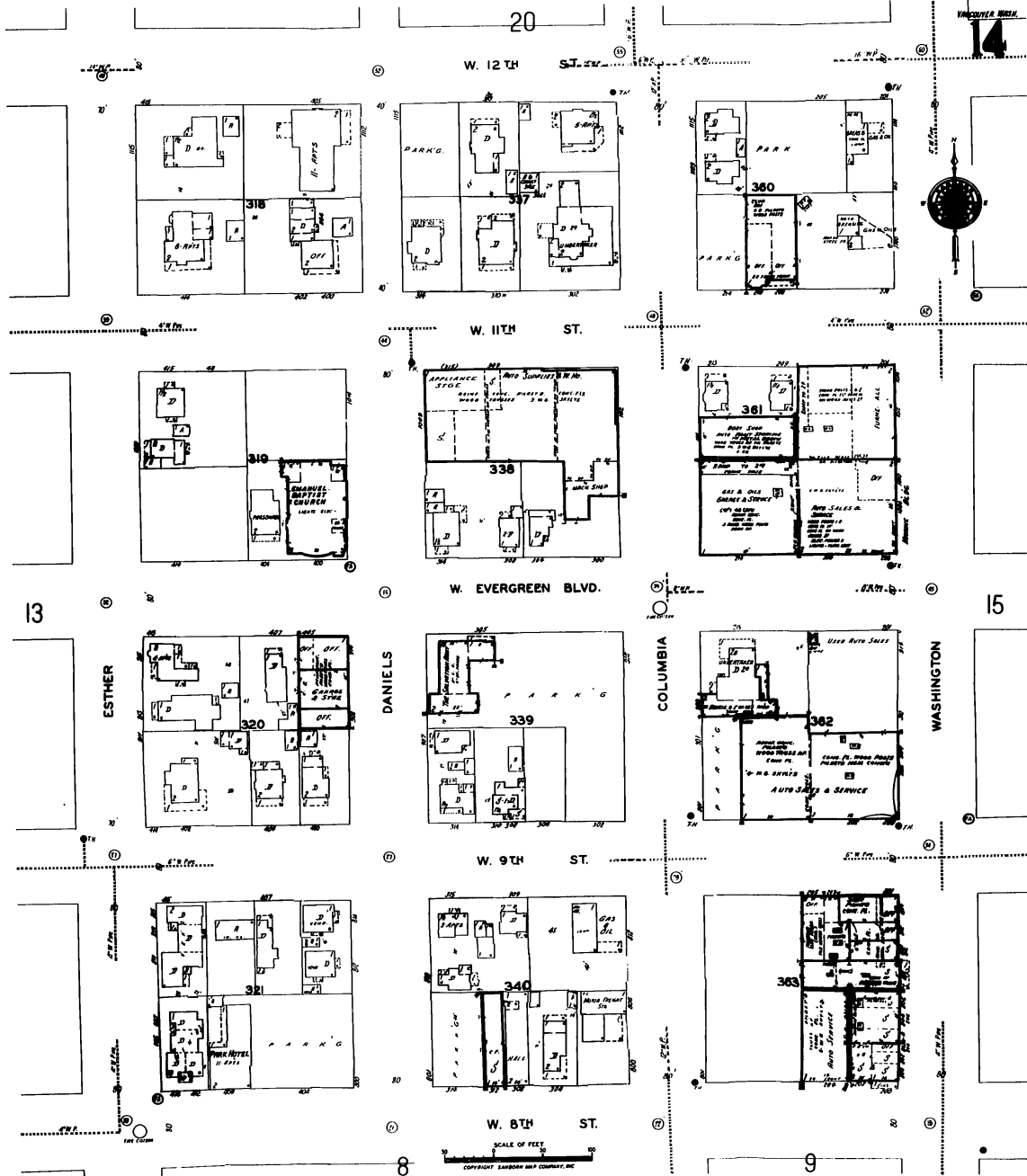
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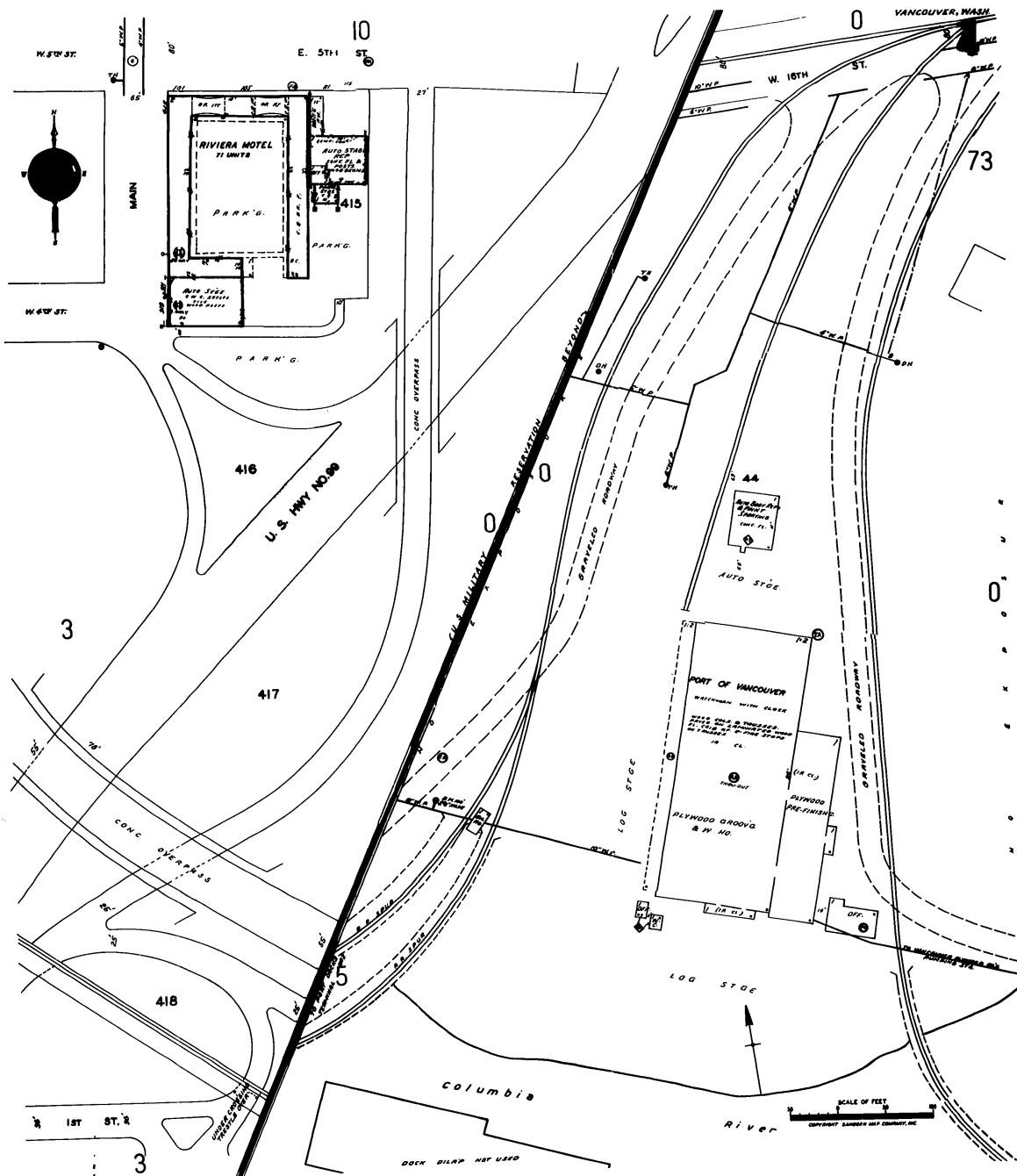
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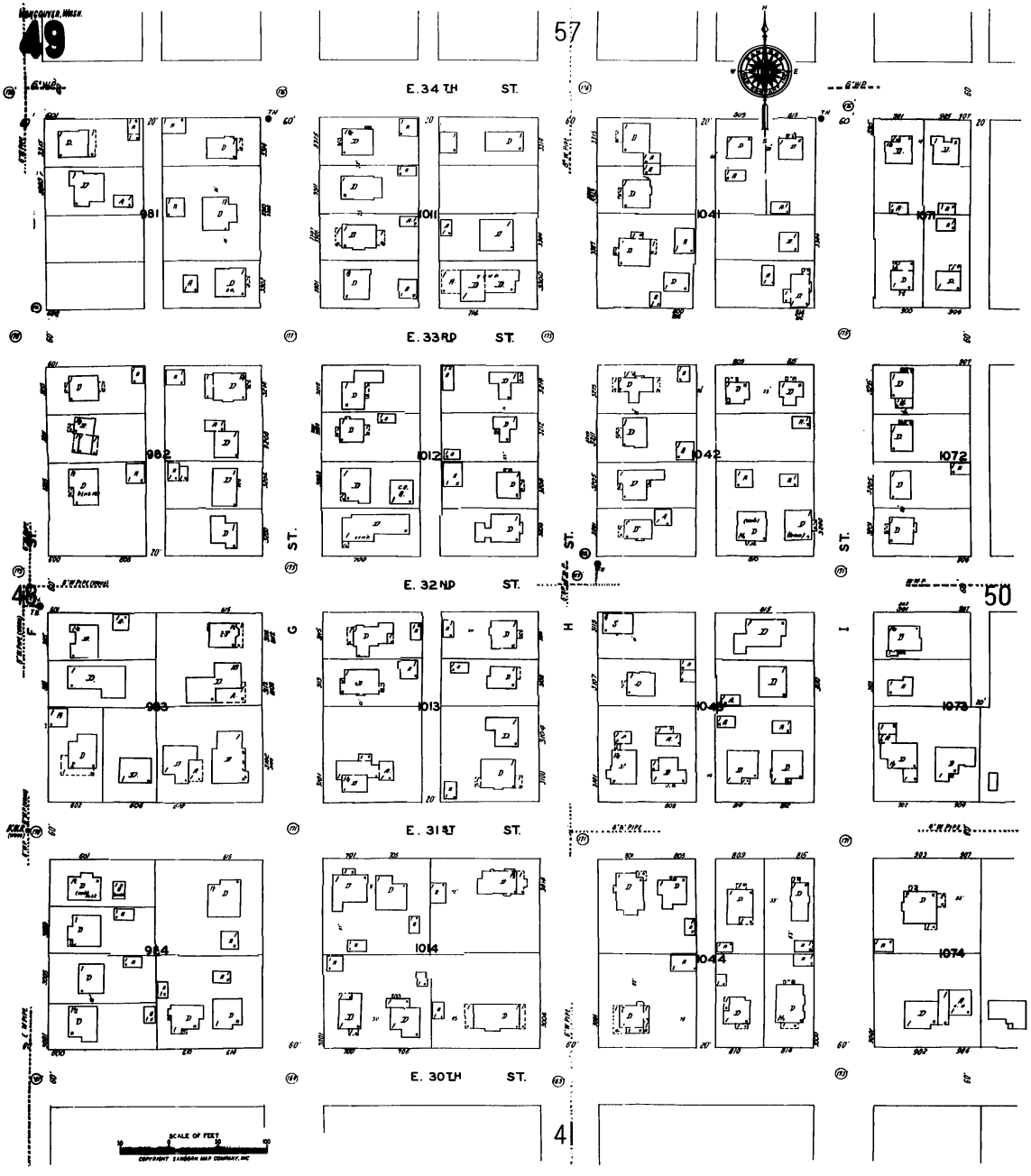
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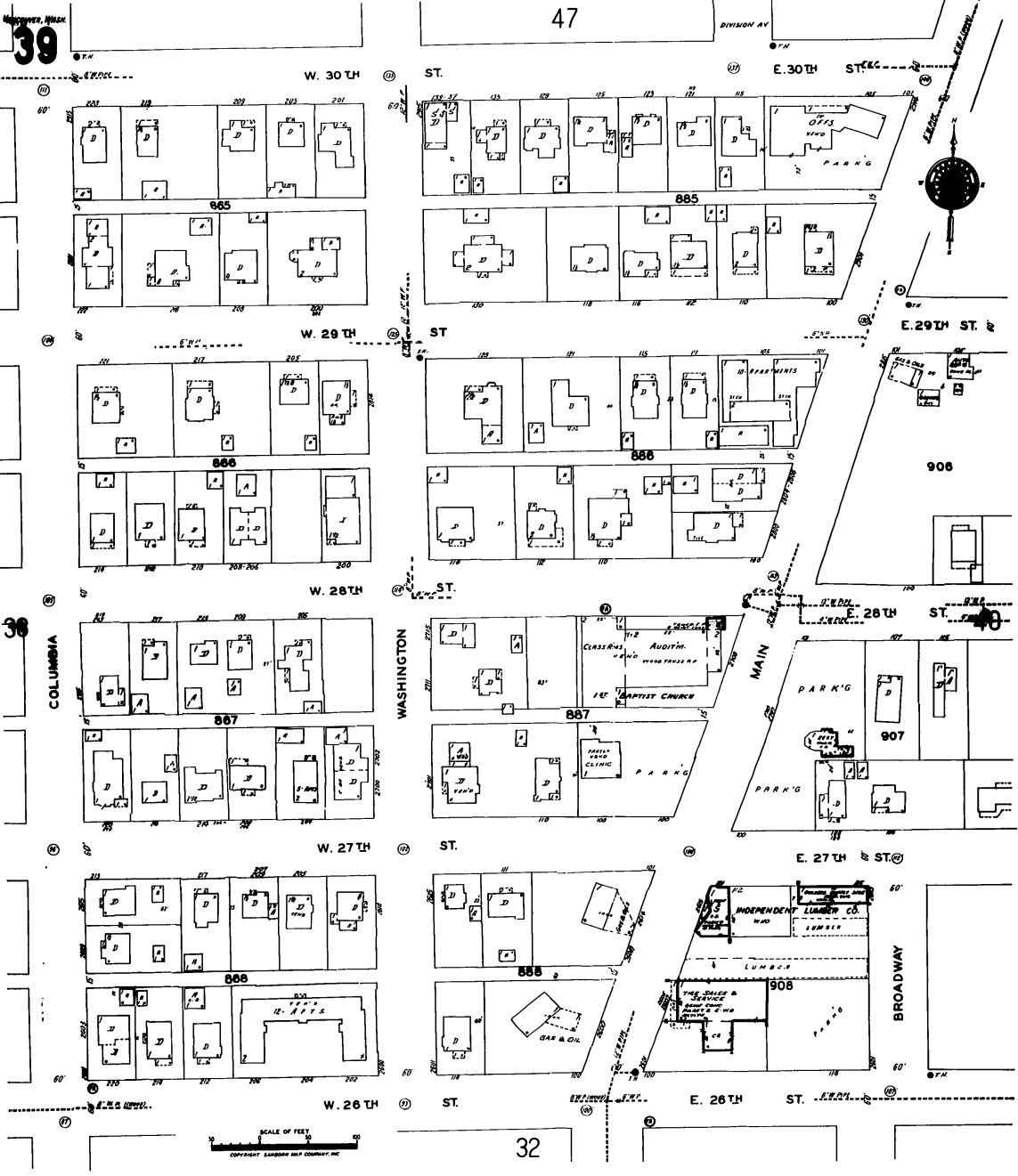
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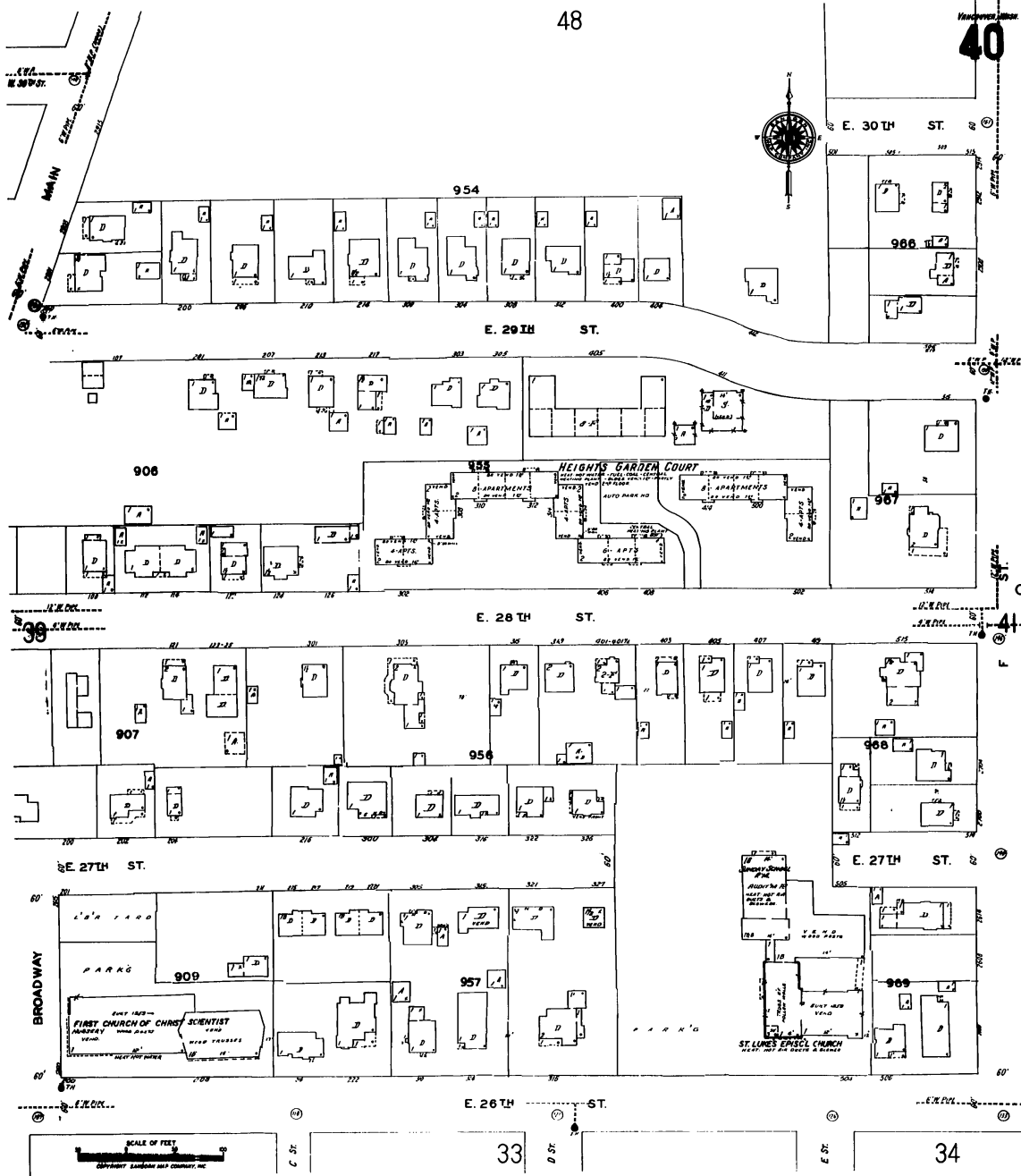
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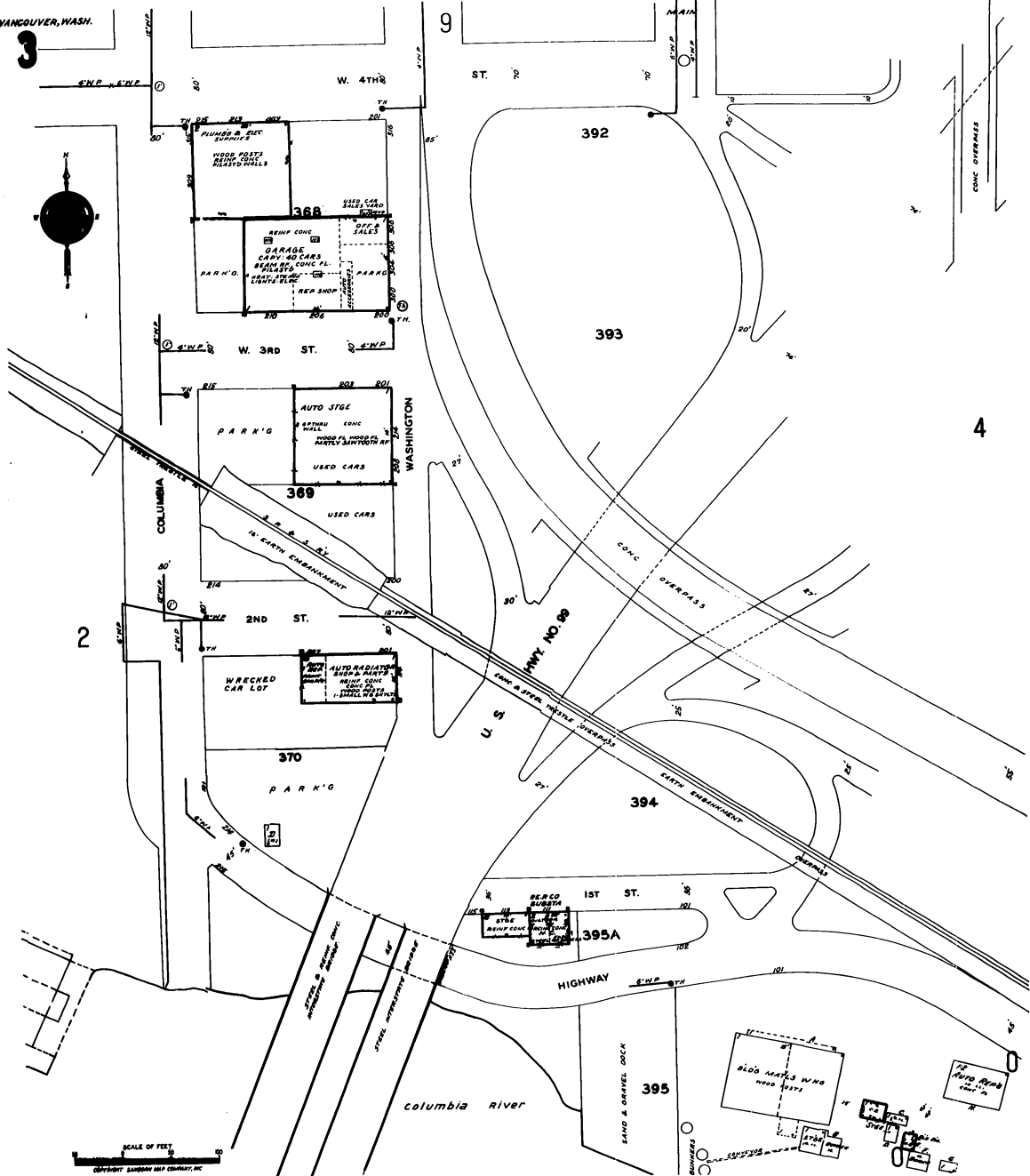
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VANCOUVER, WASH.

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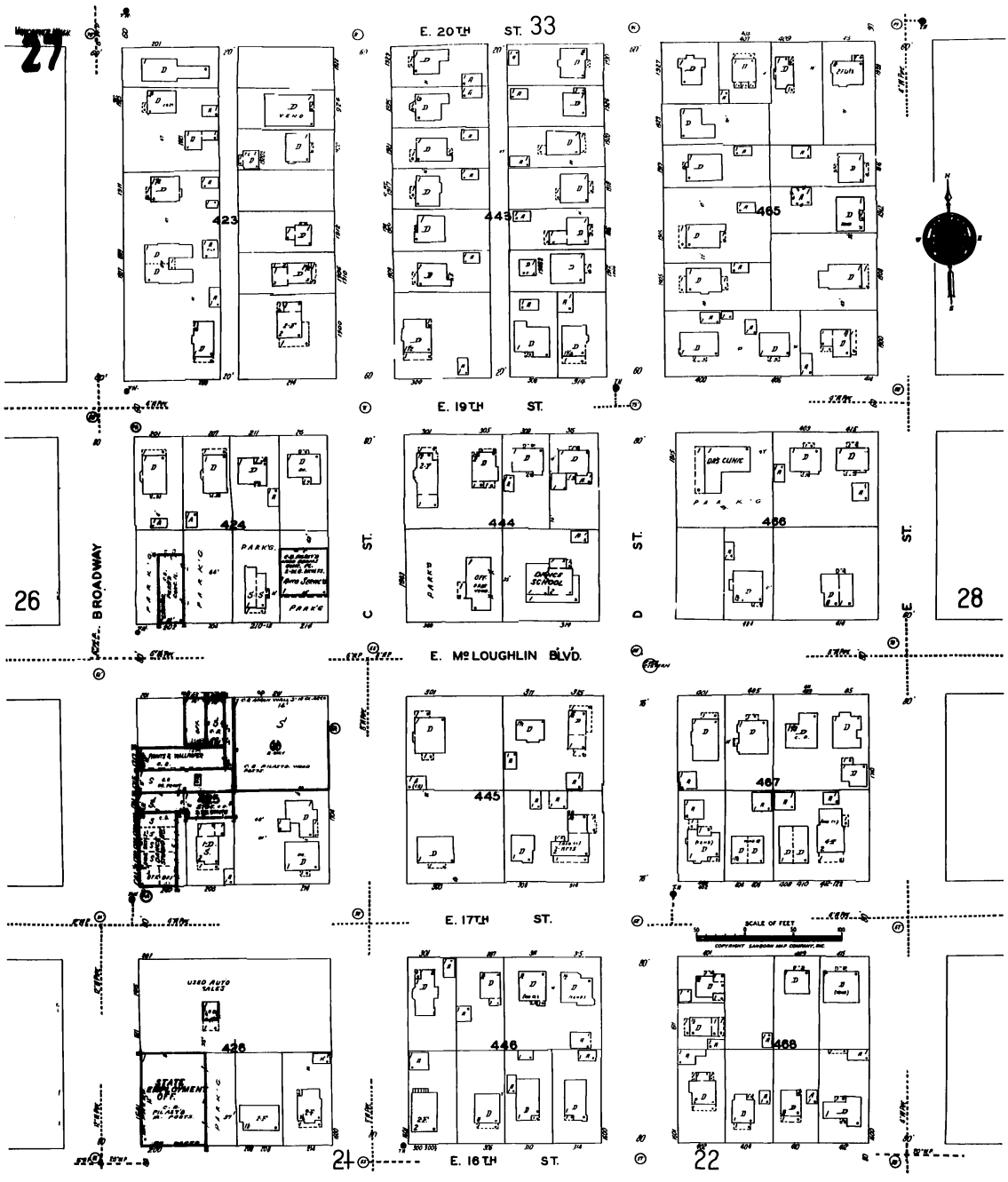
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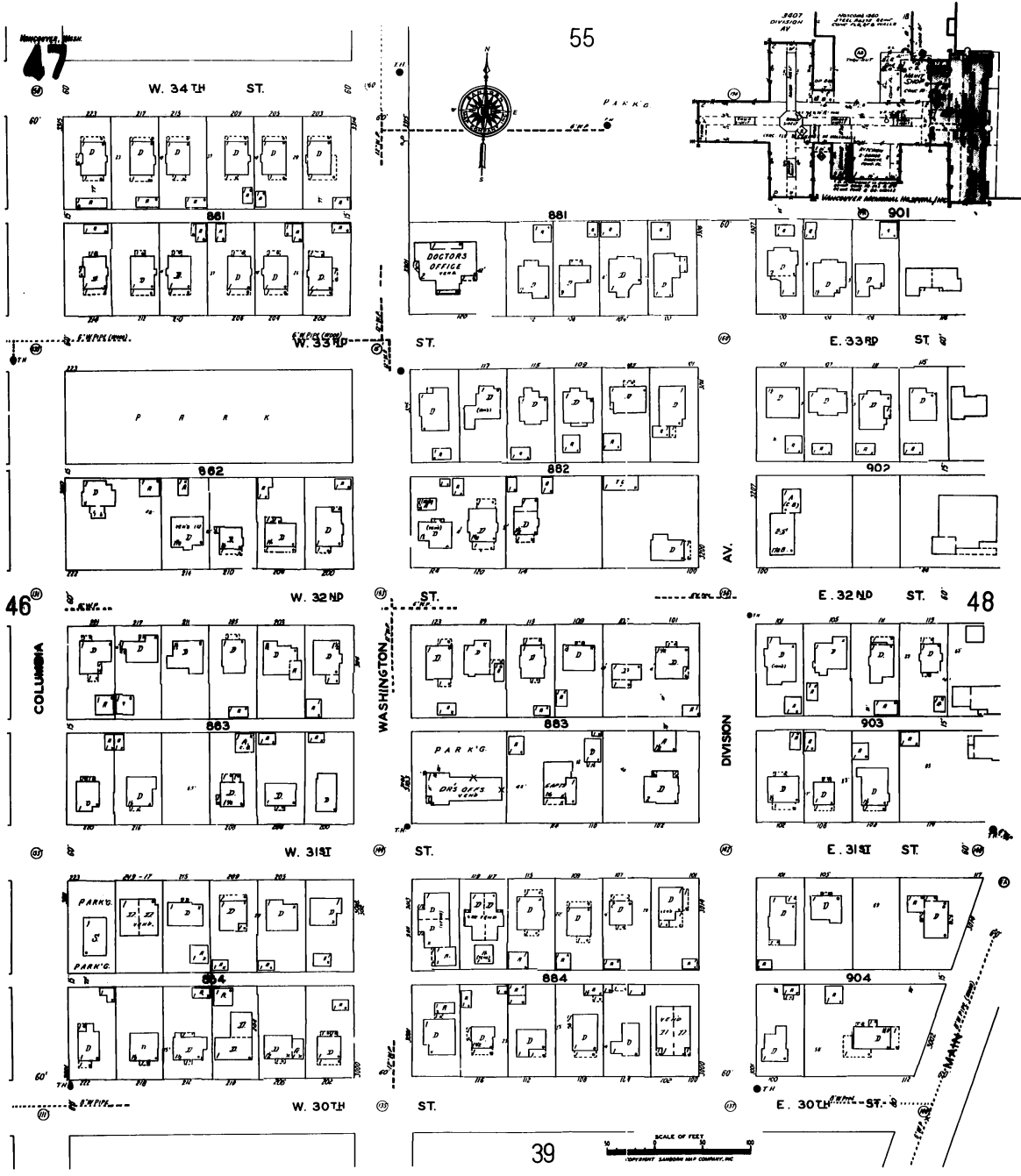
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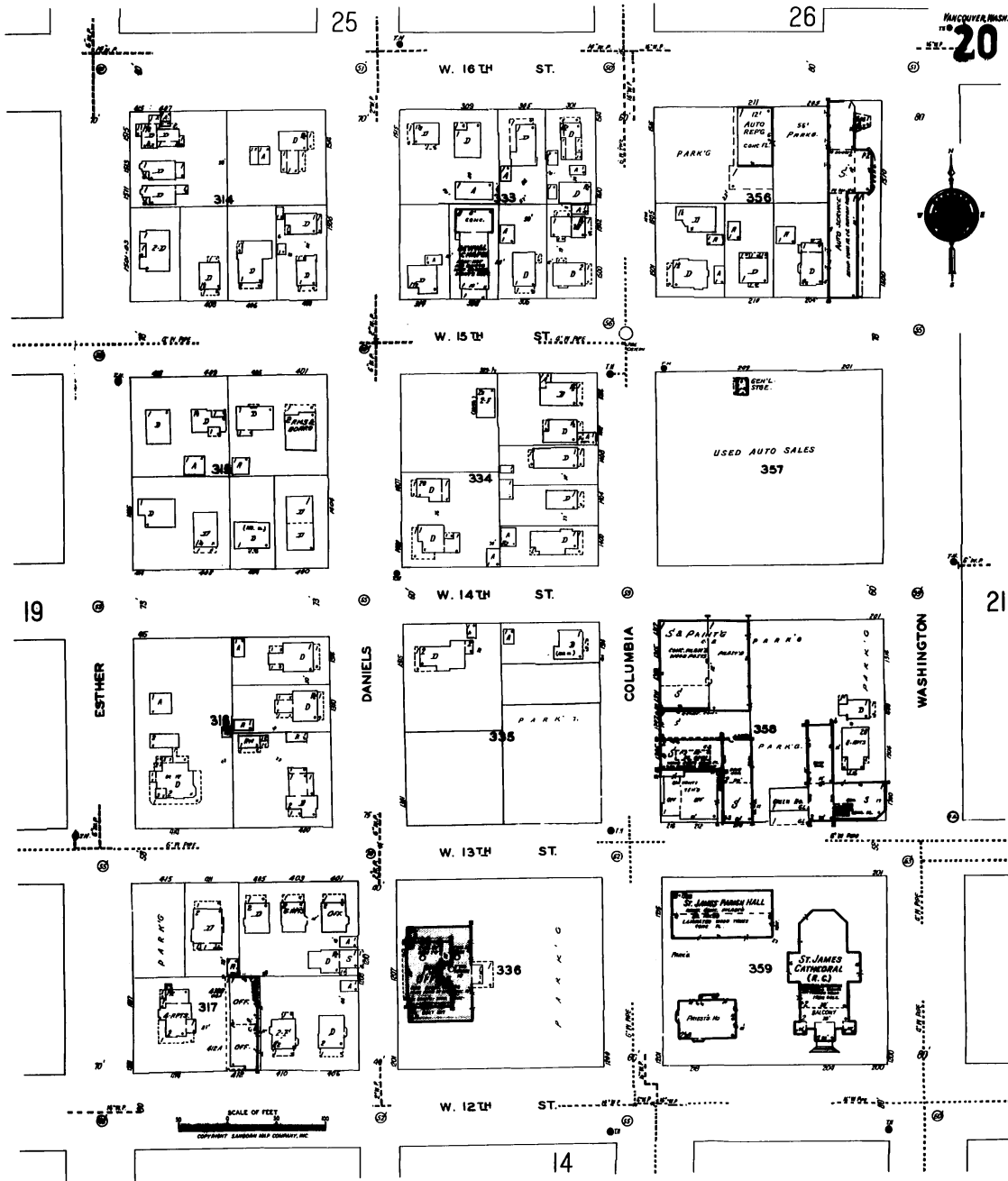
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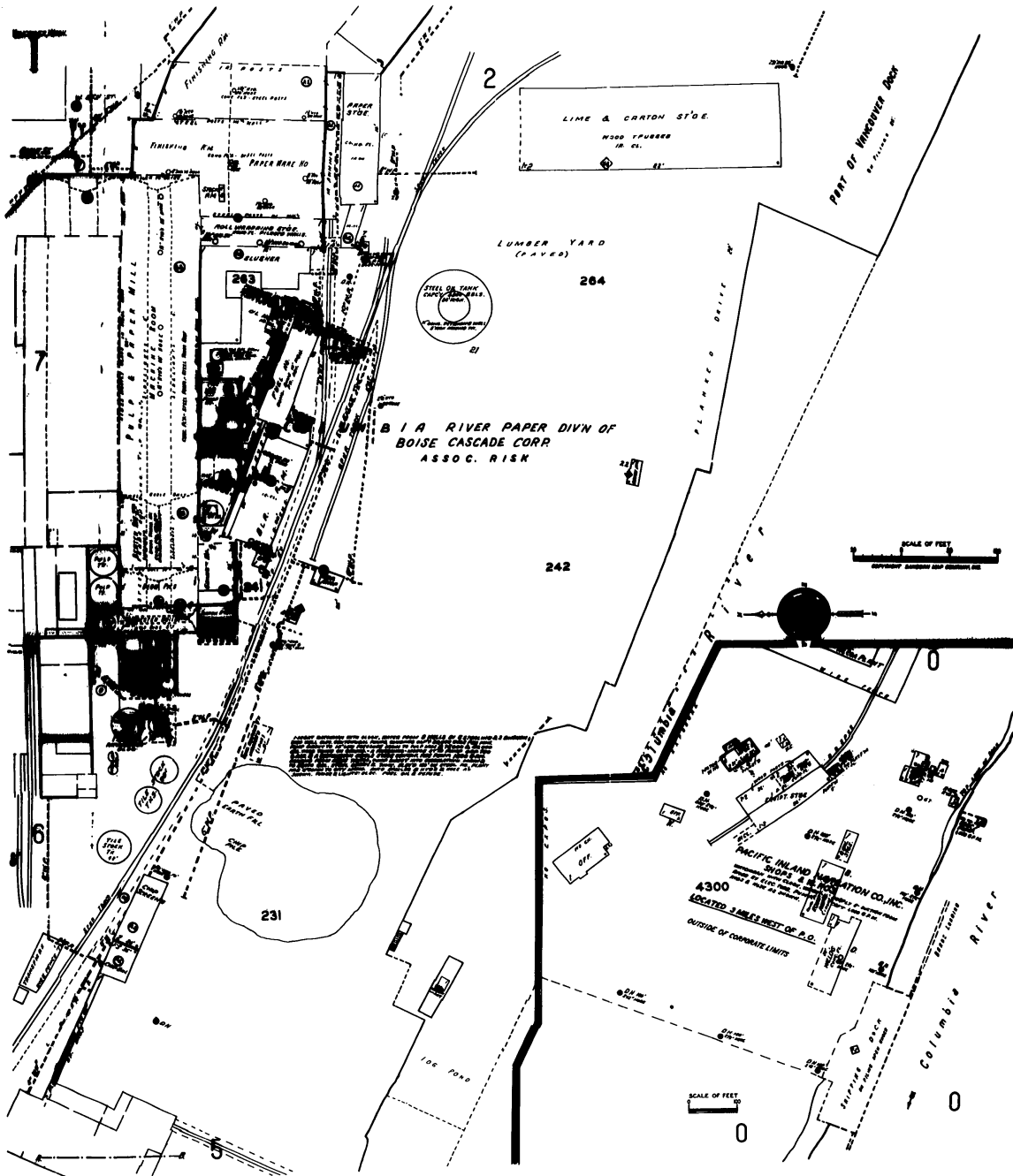
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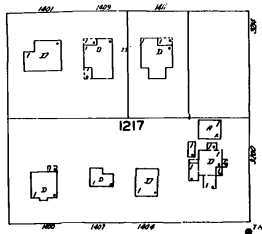
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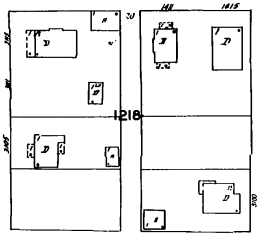
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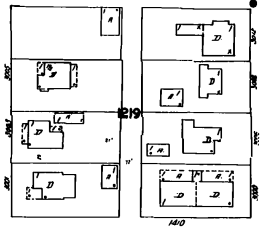
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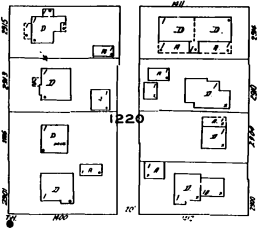
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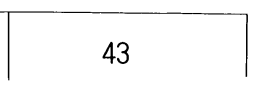
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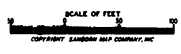
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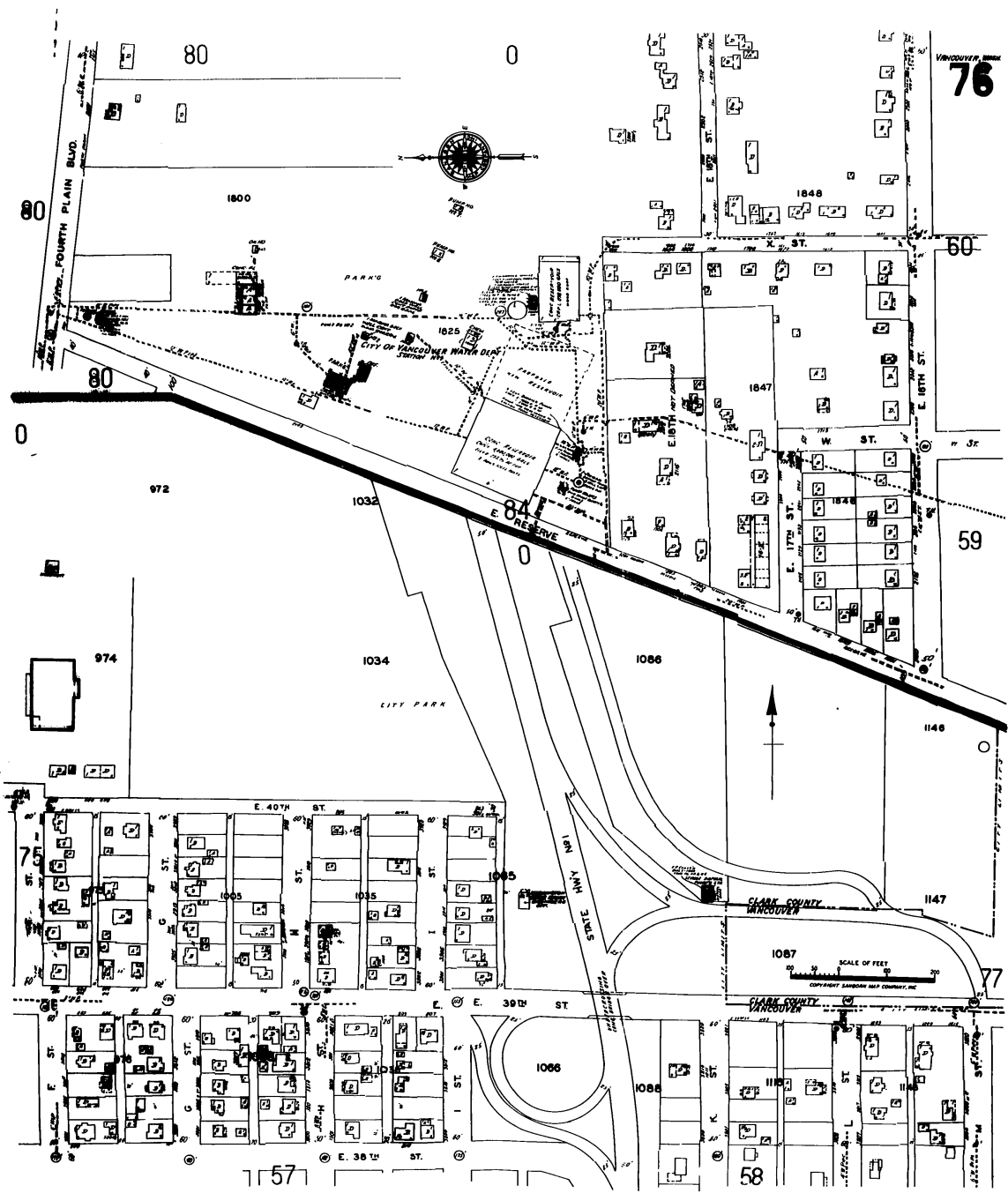
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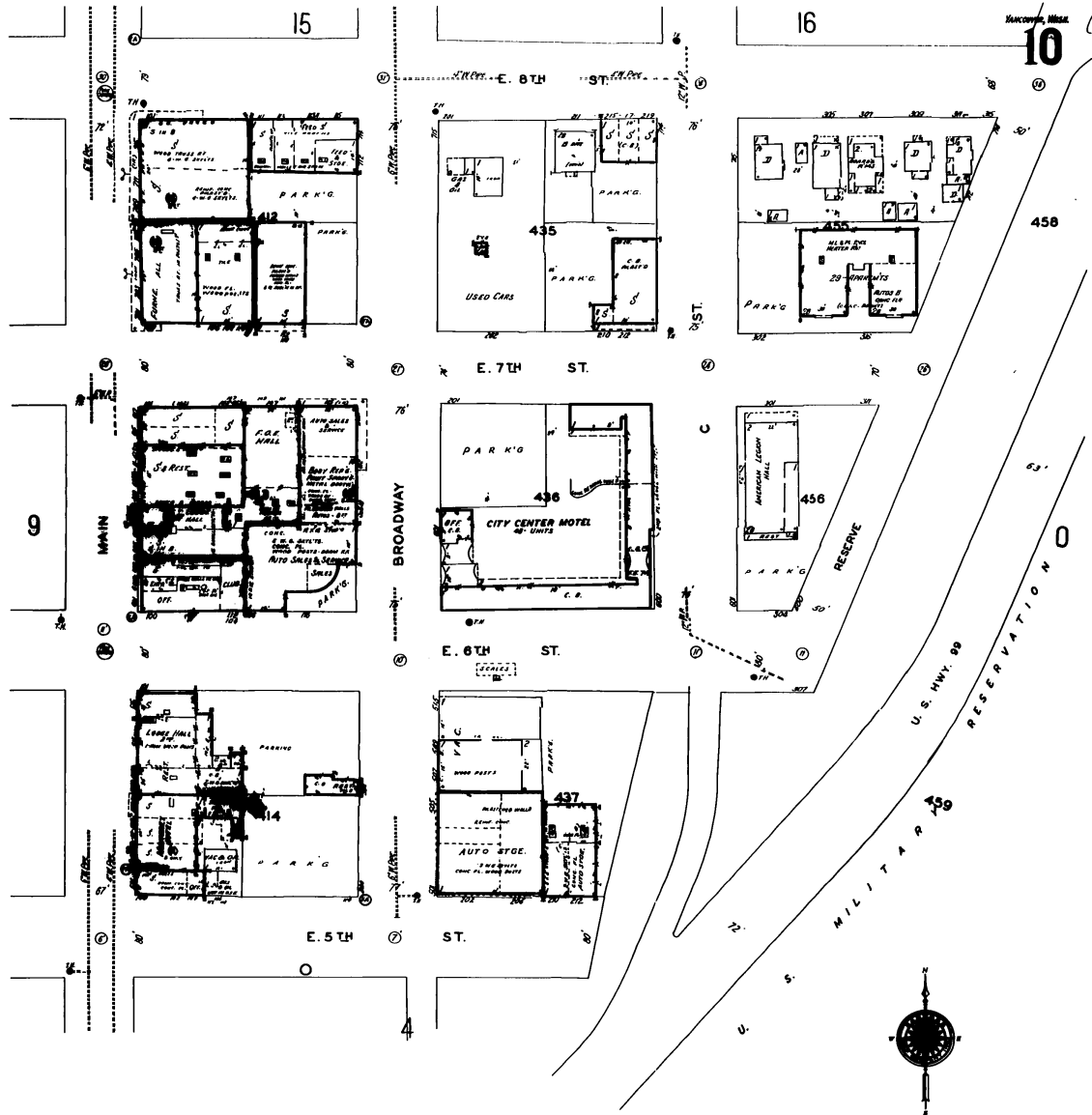
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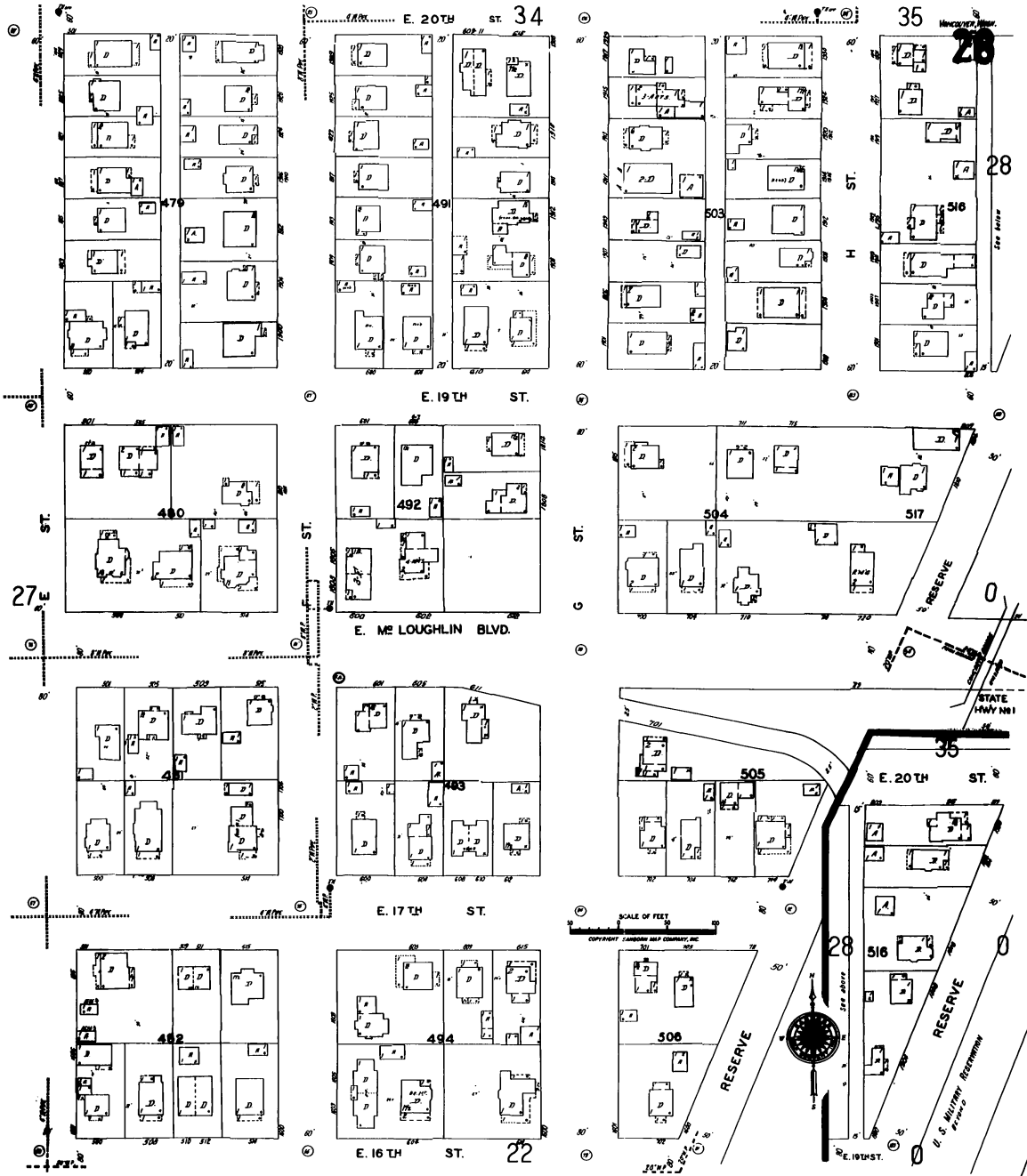
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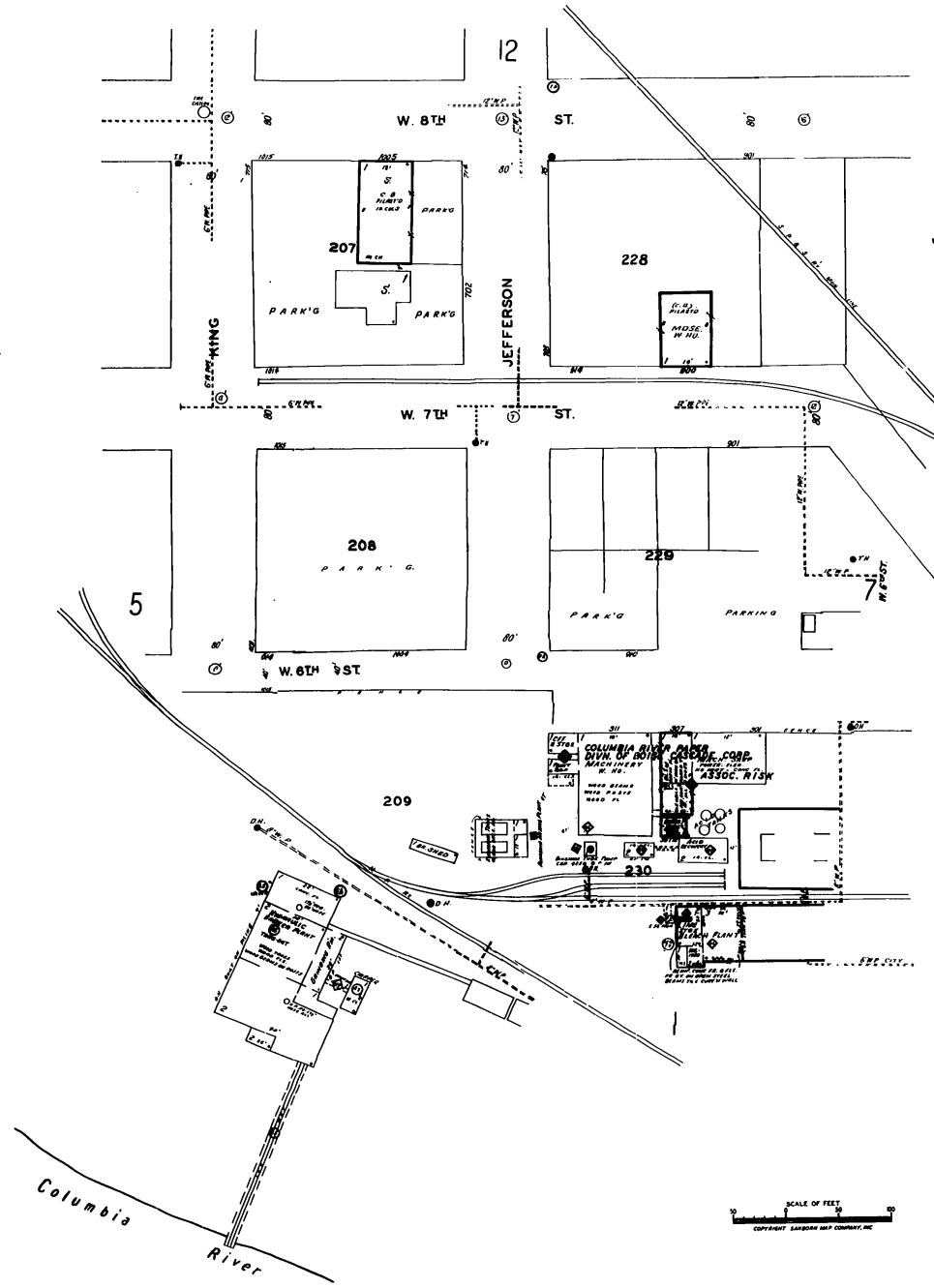
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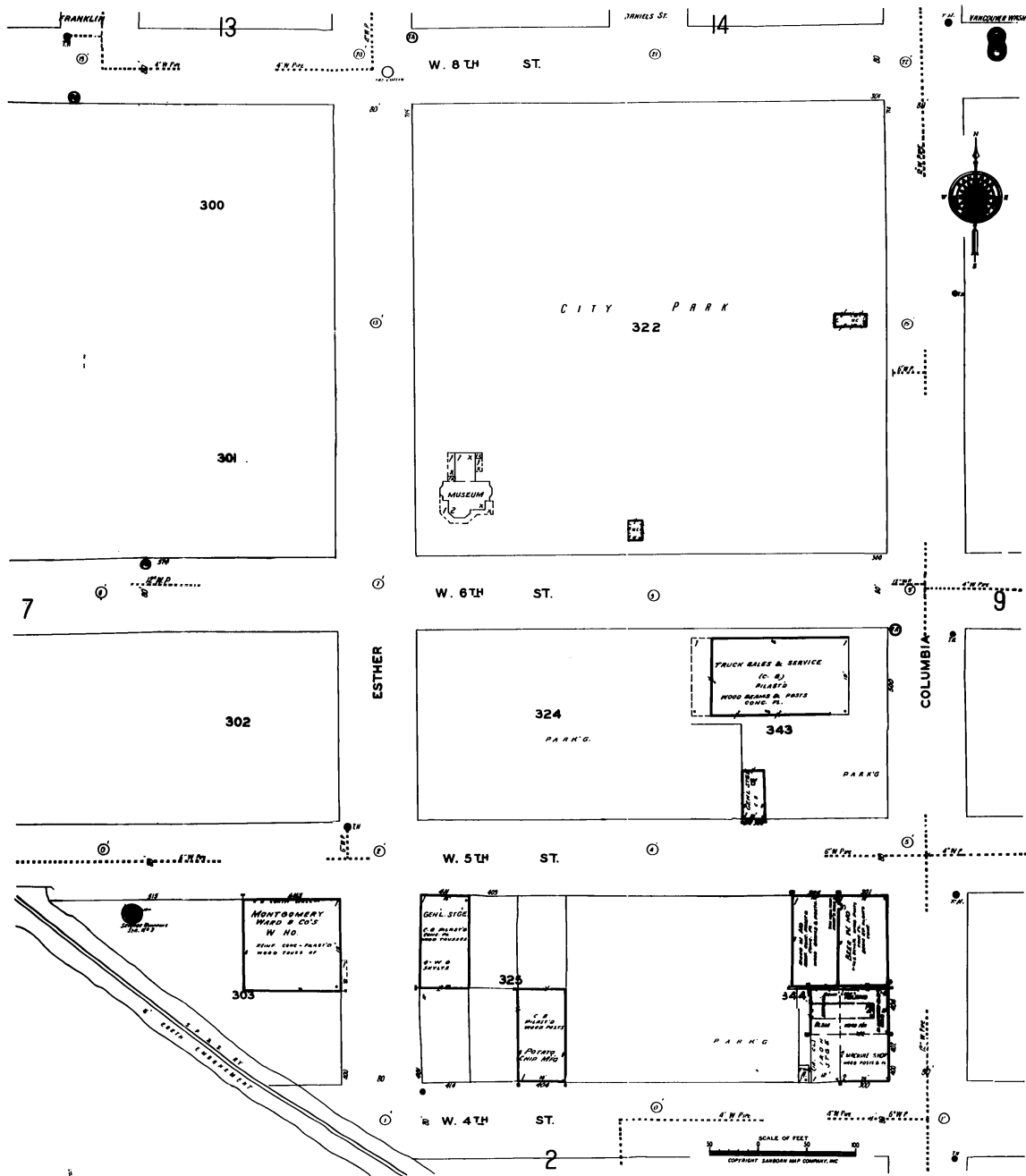
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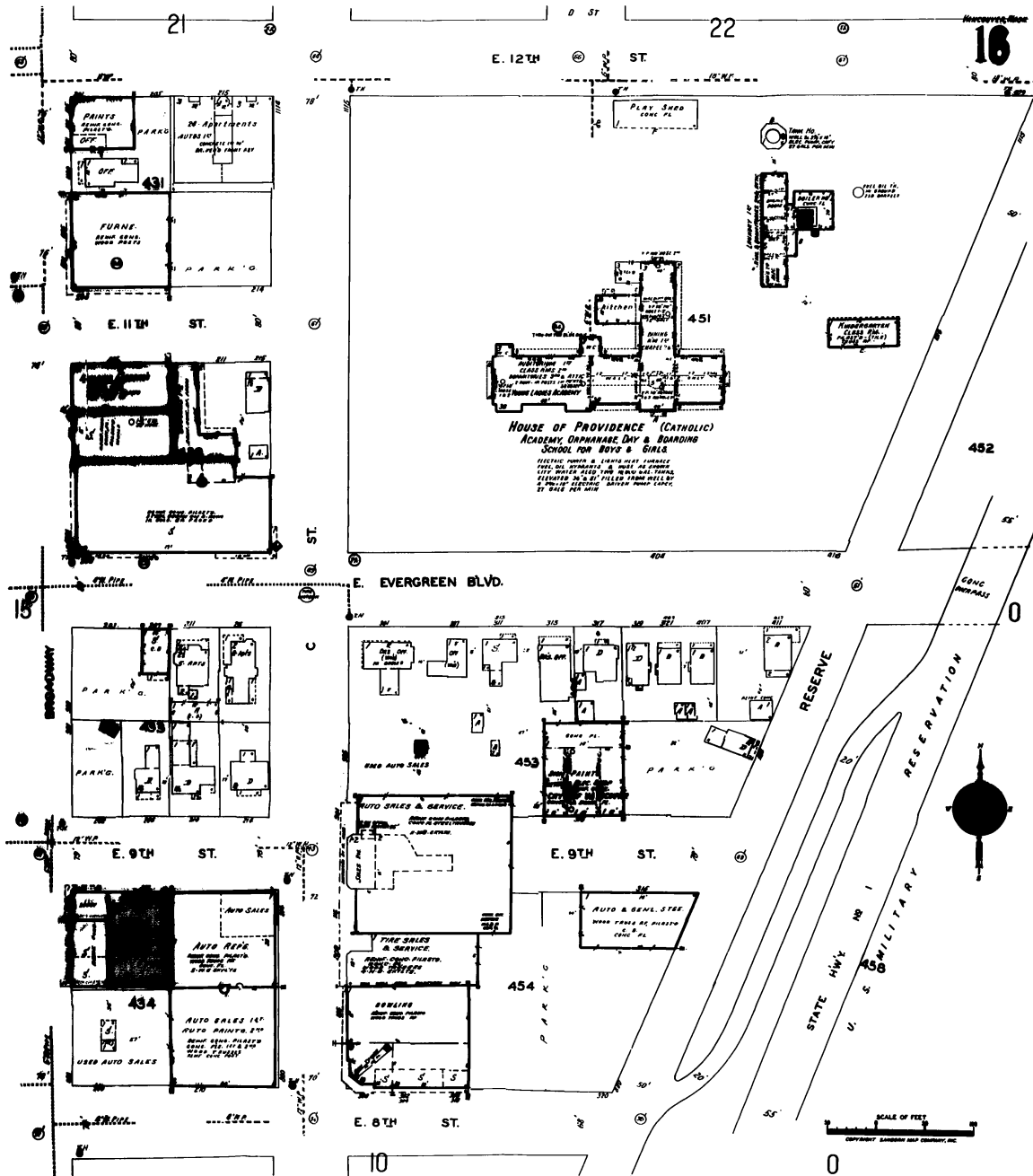
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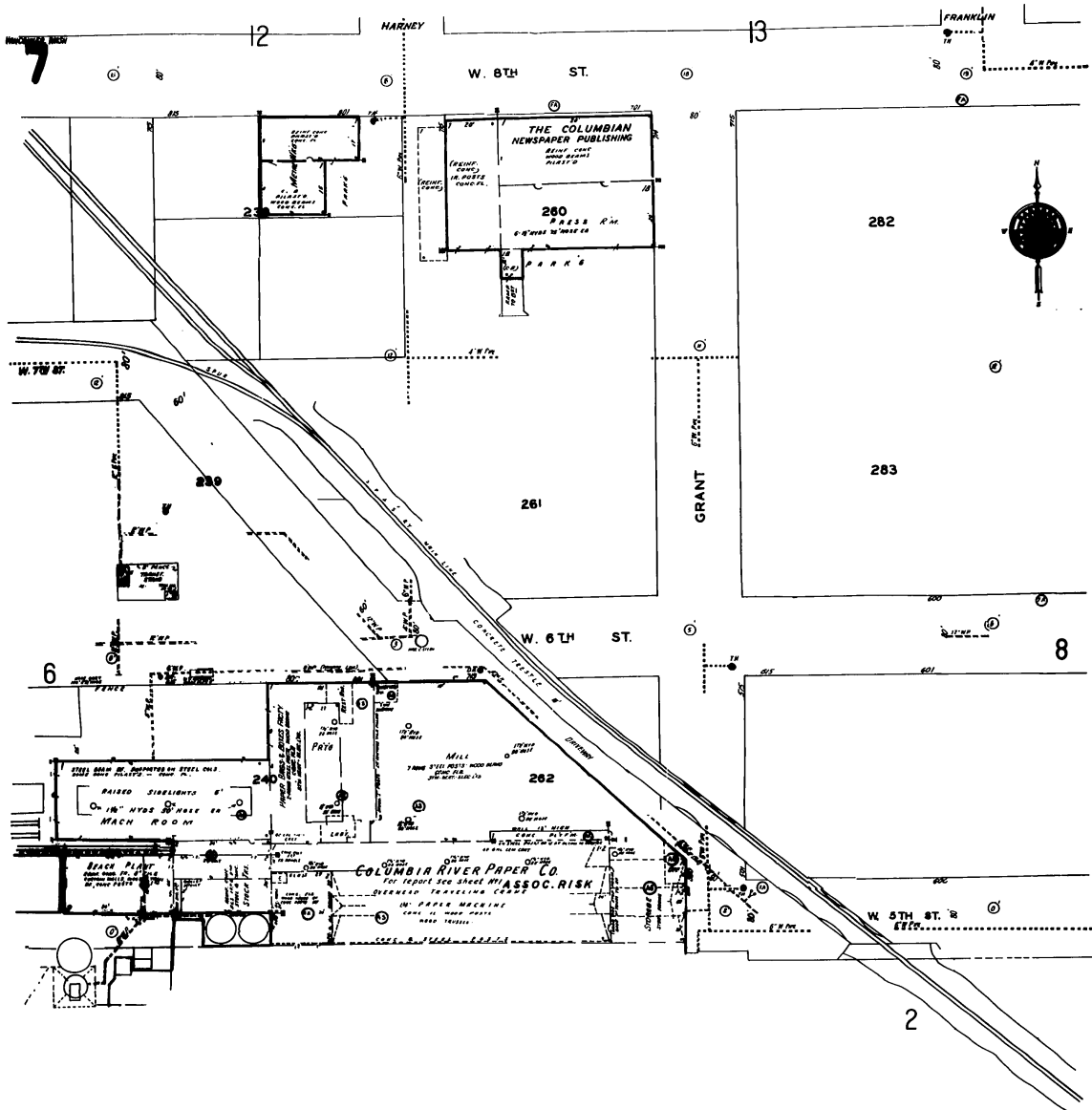
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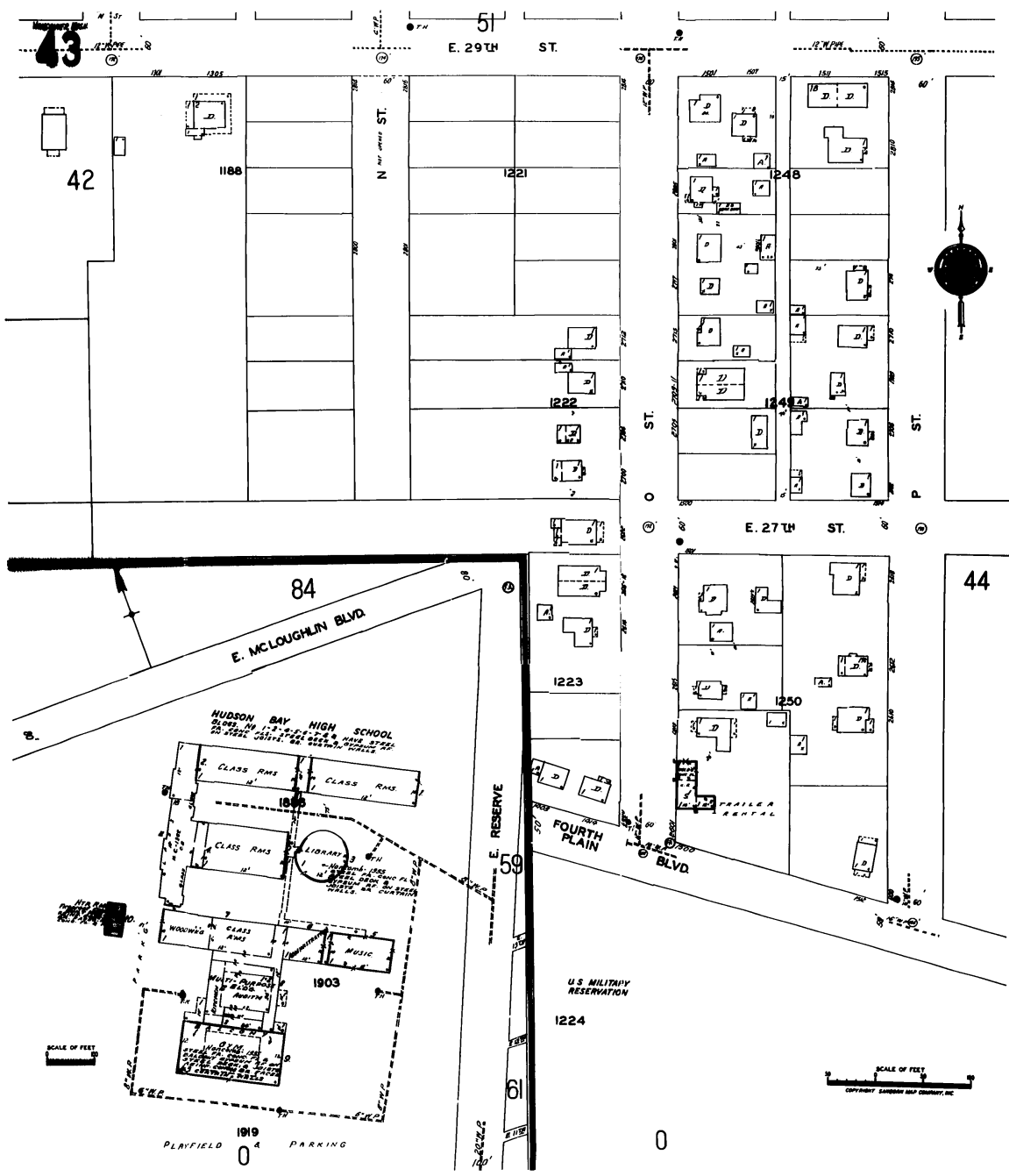
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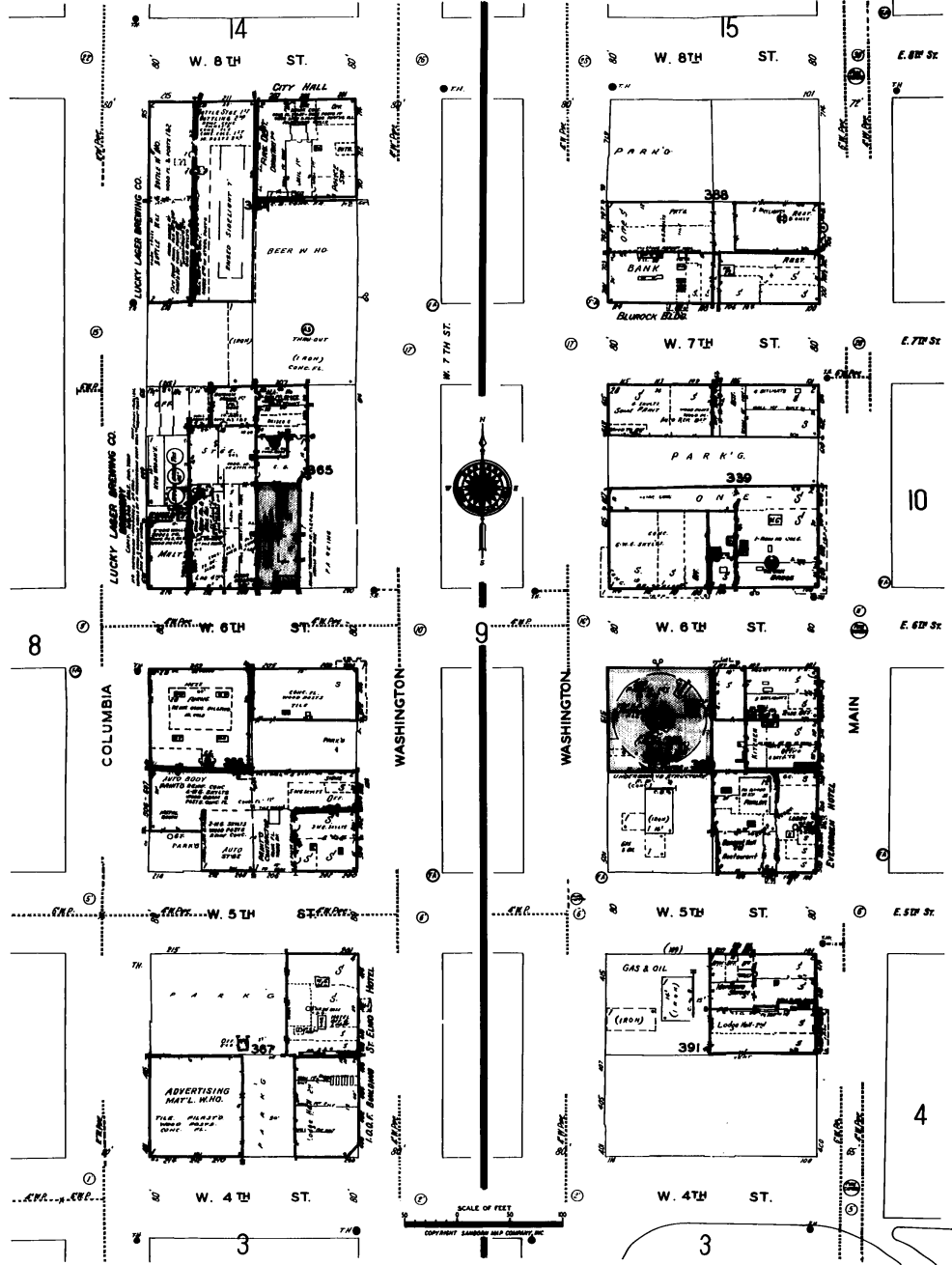


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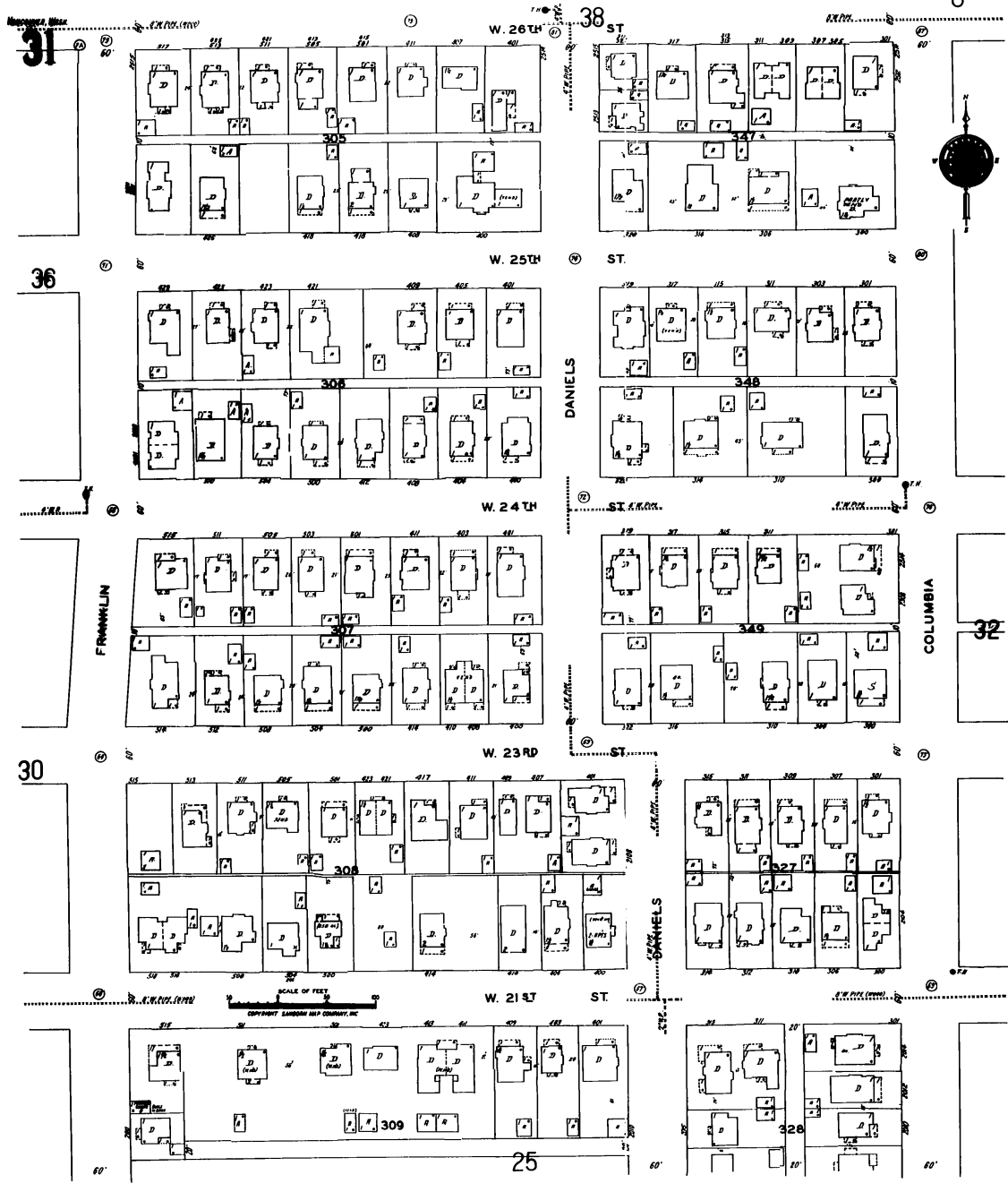
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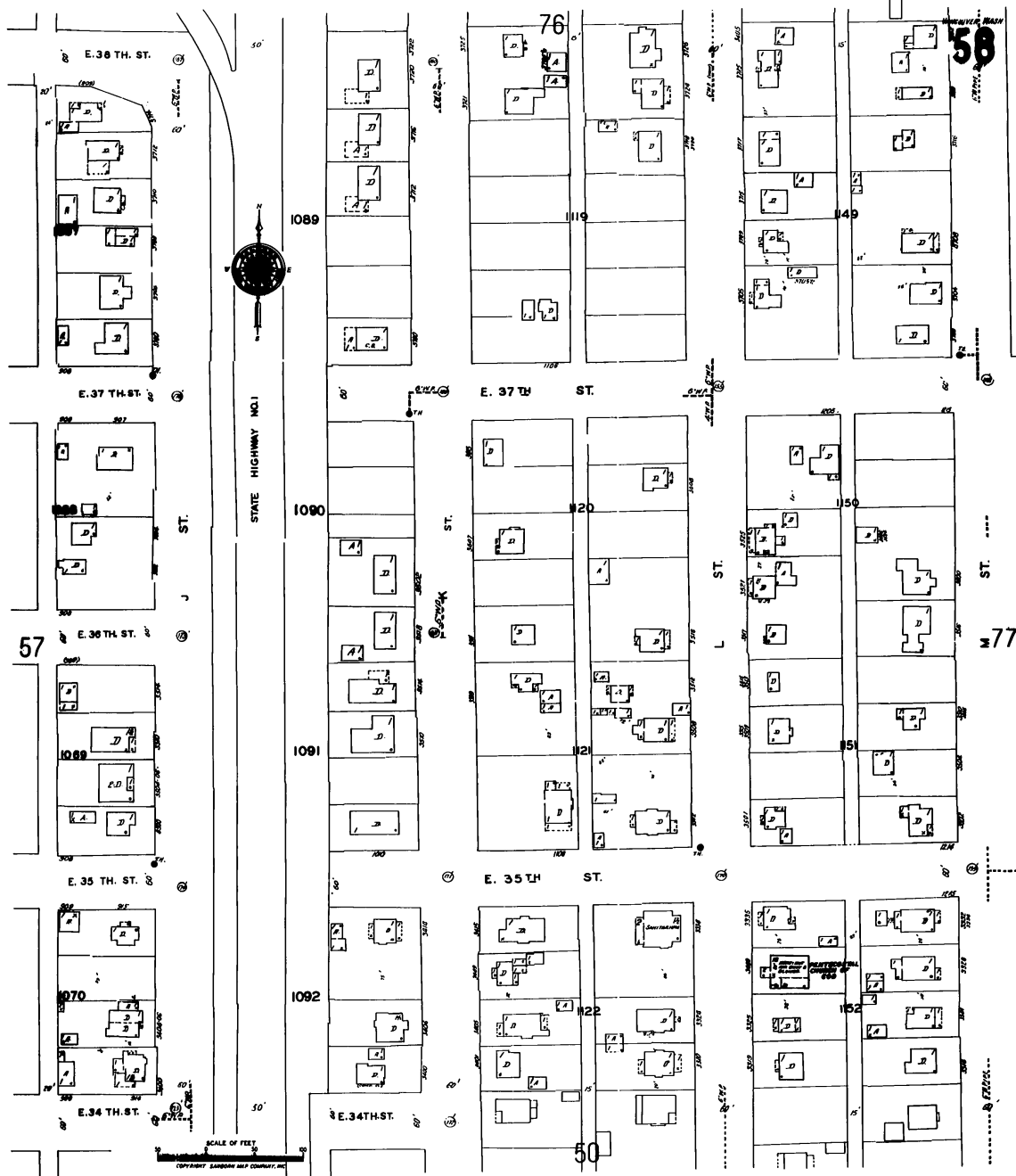
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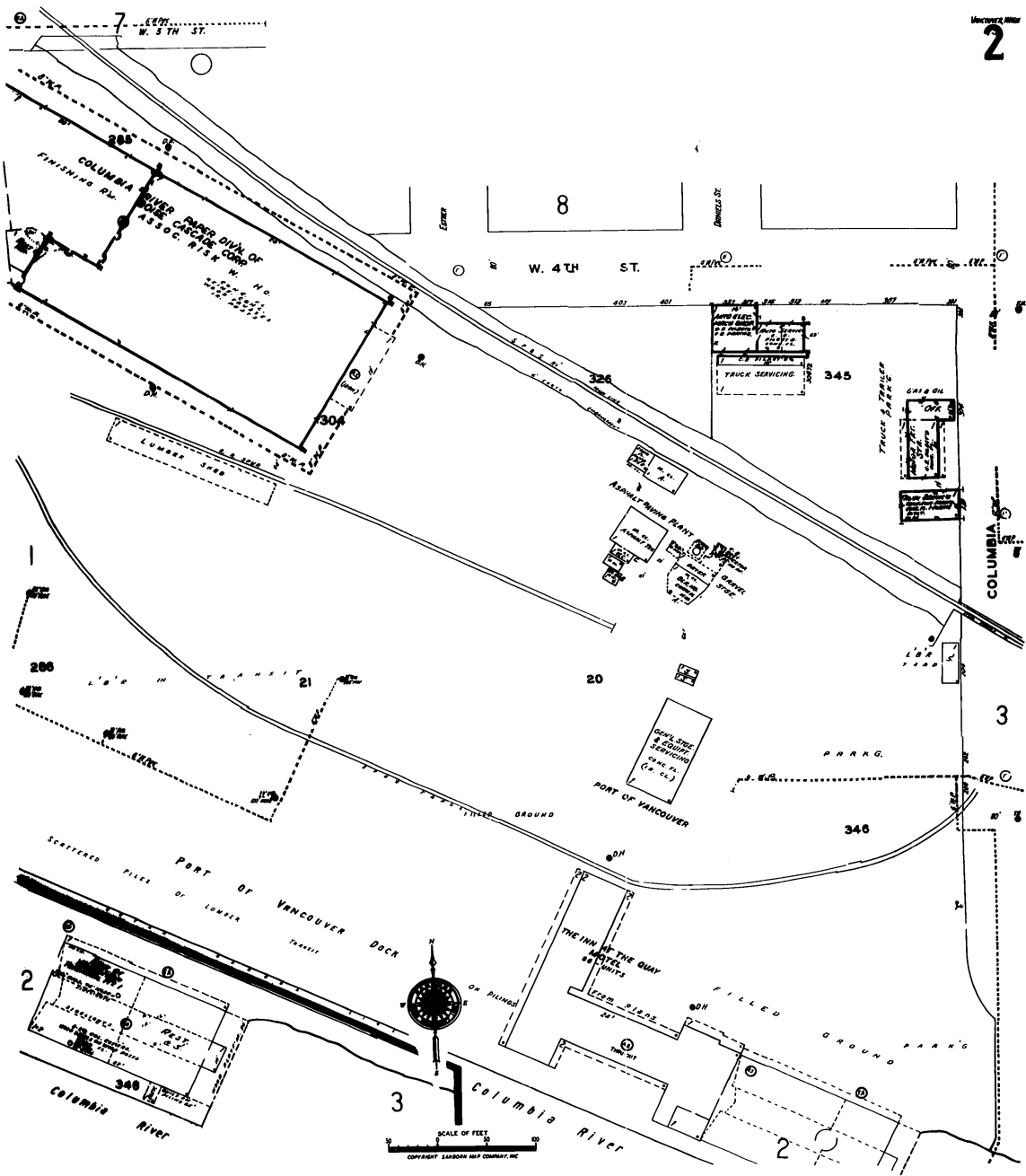
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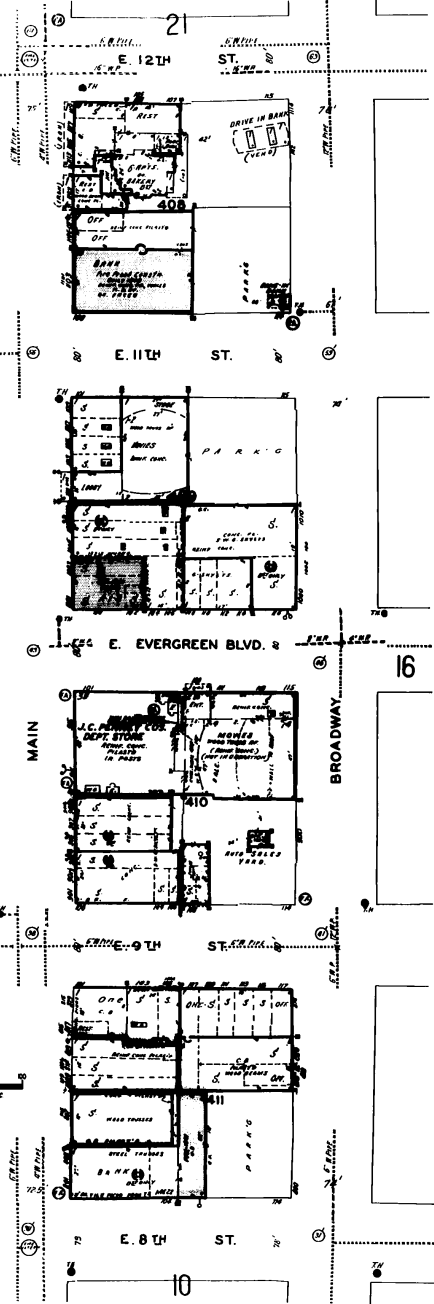
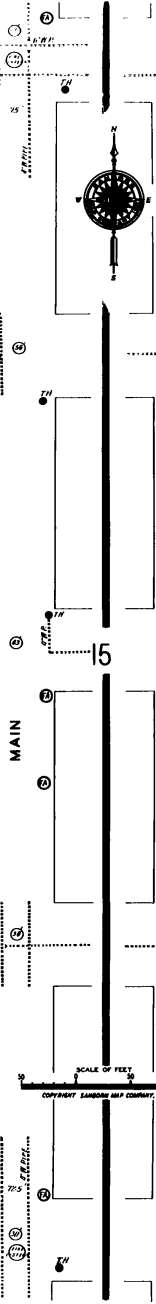
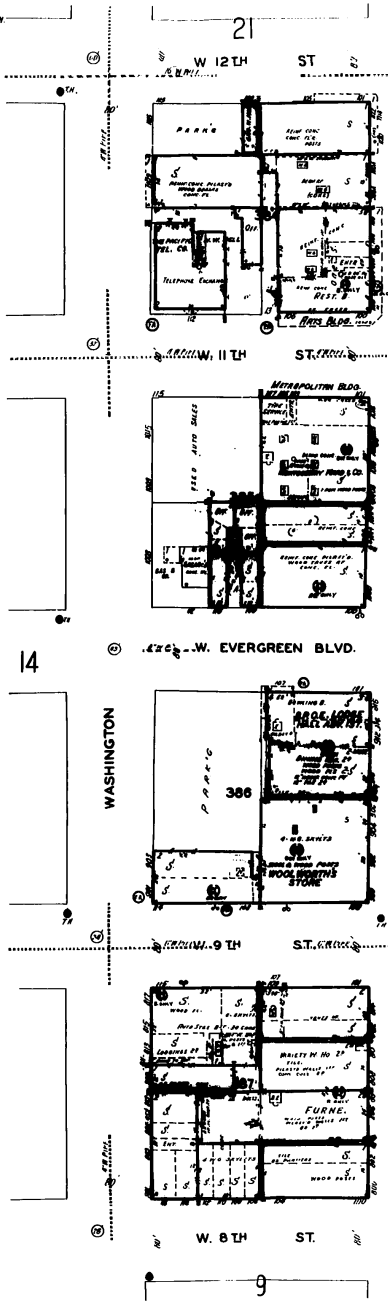


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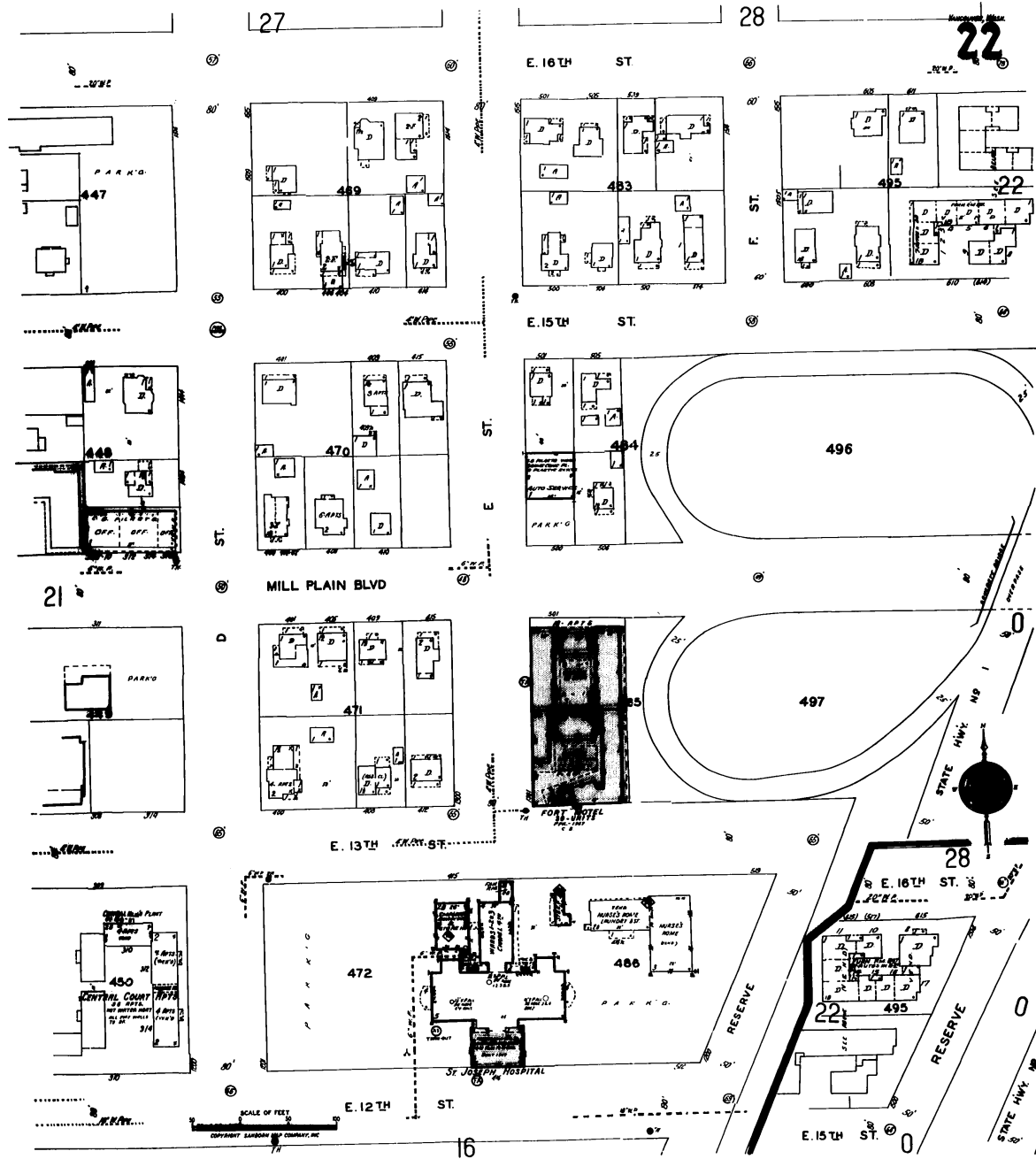
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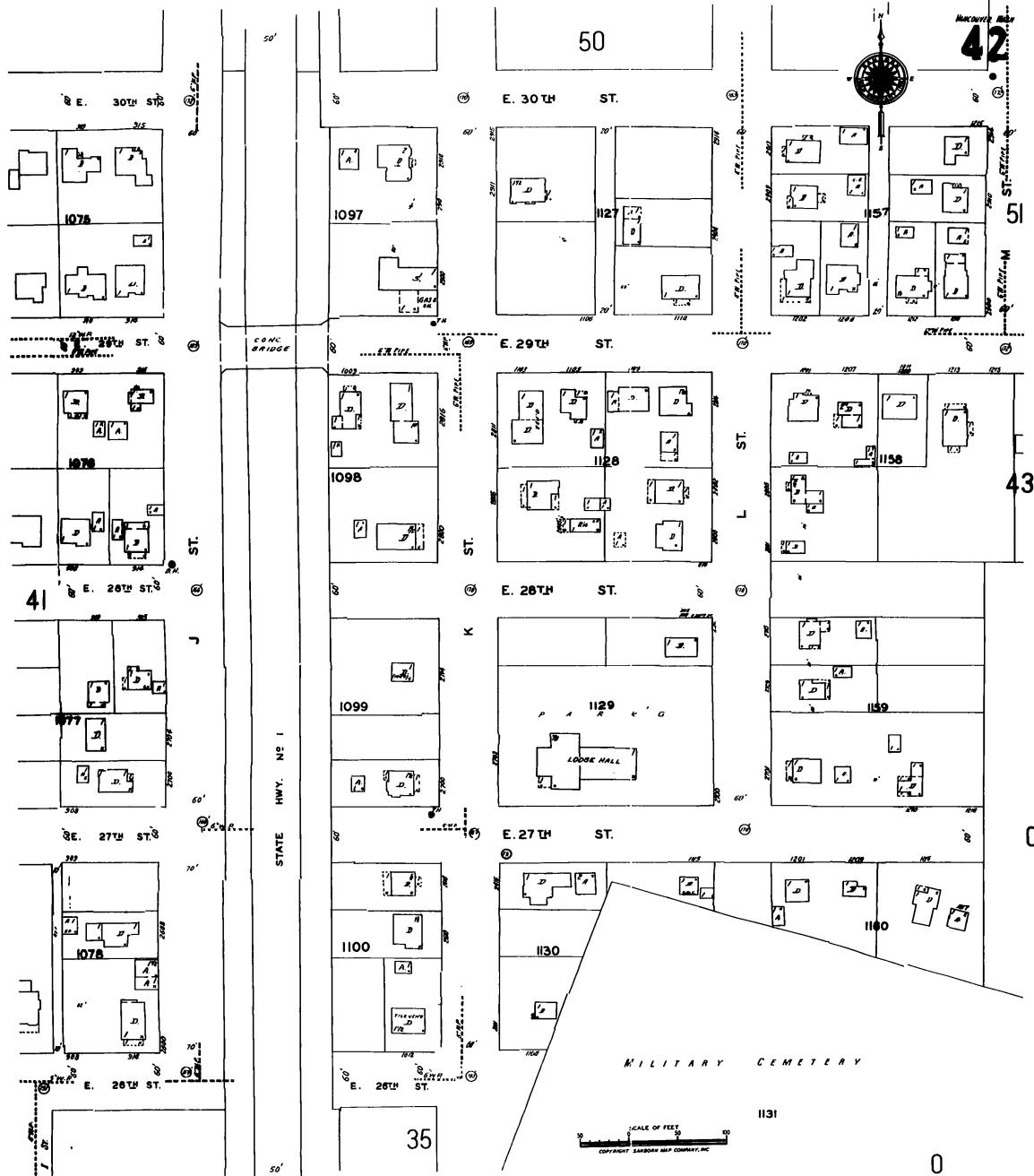
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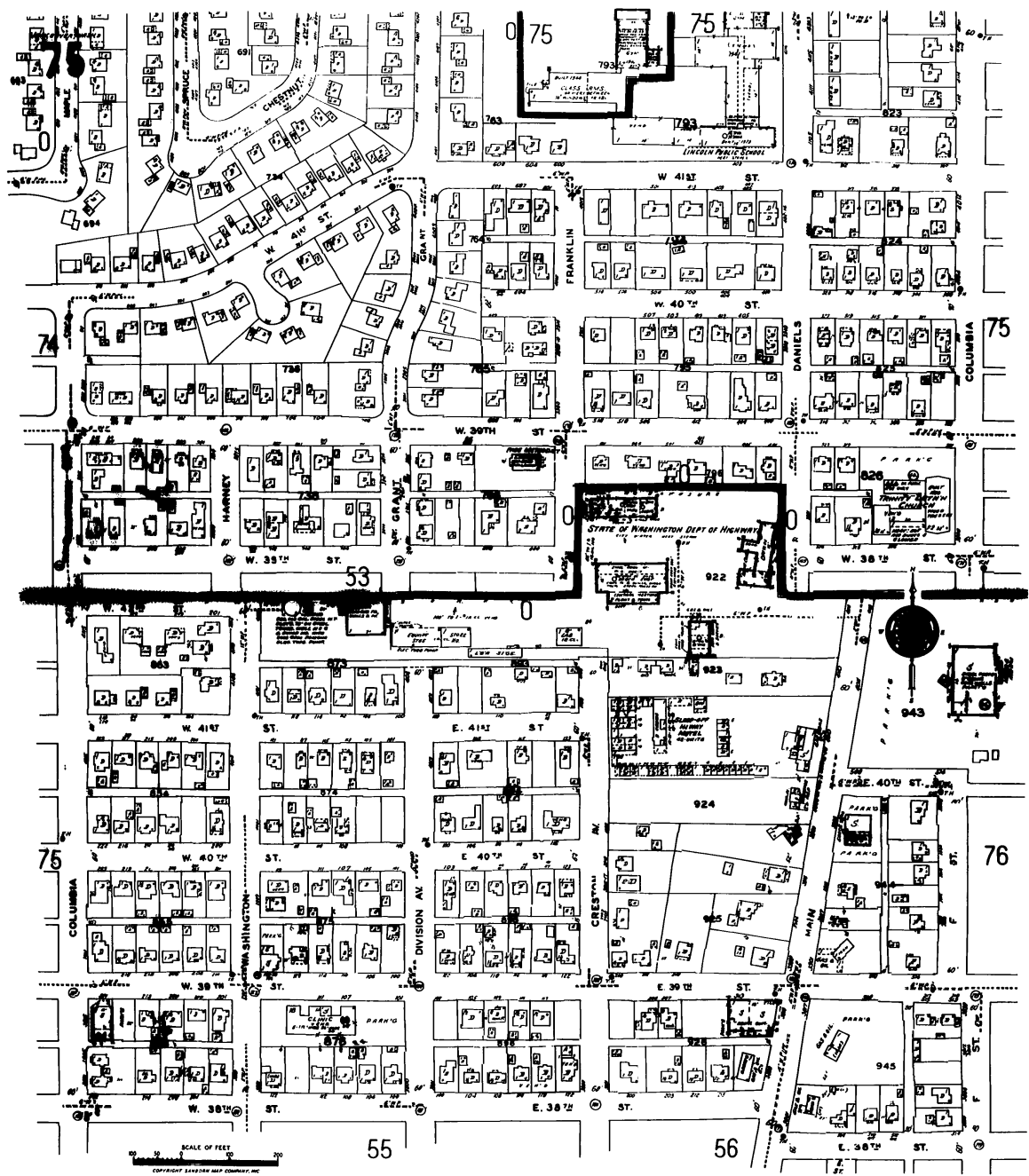
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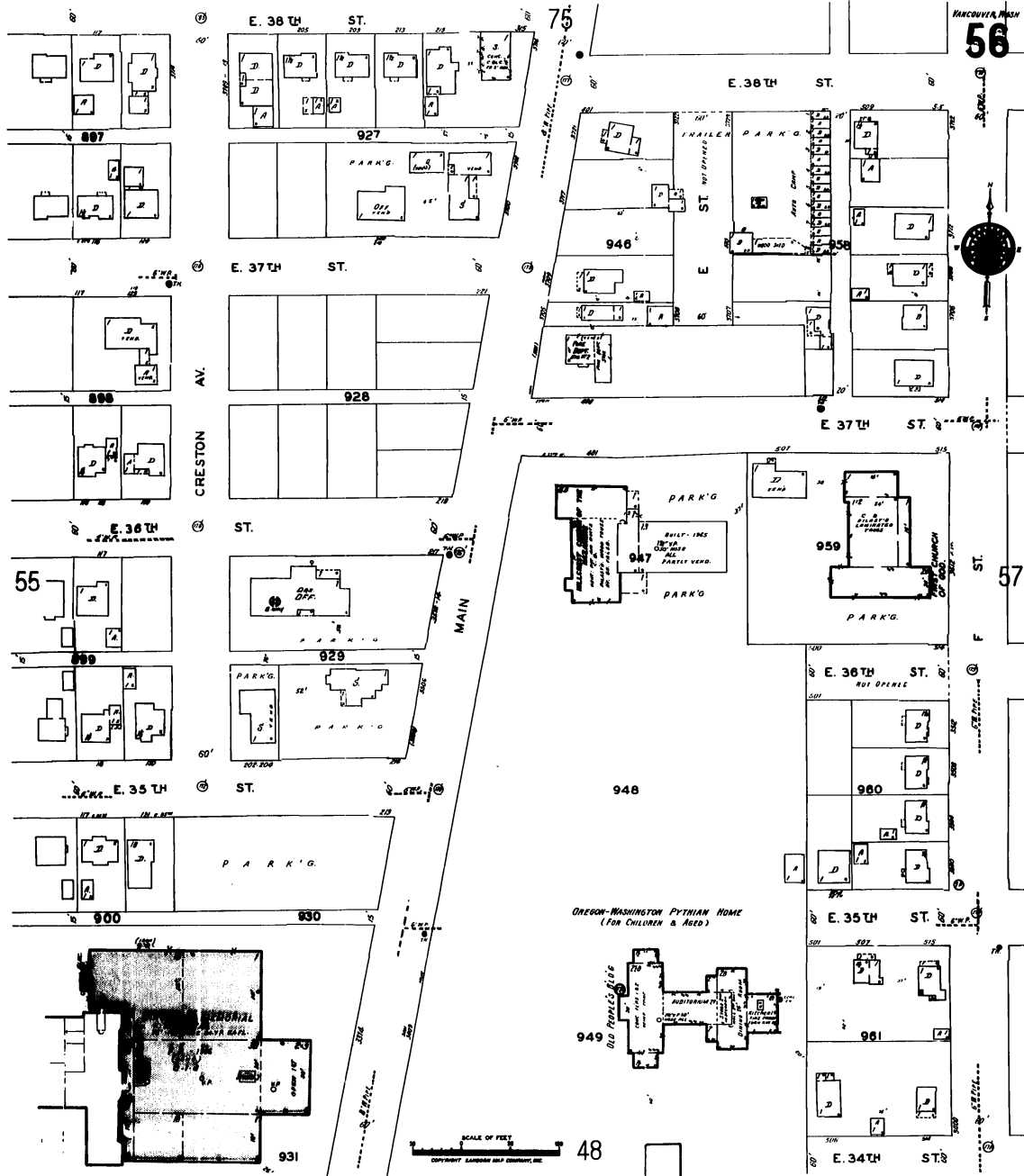
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APPENDIX C

Historic Aerial Photographs



1939



1939



1939



1939



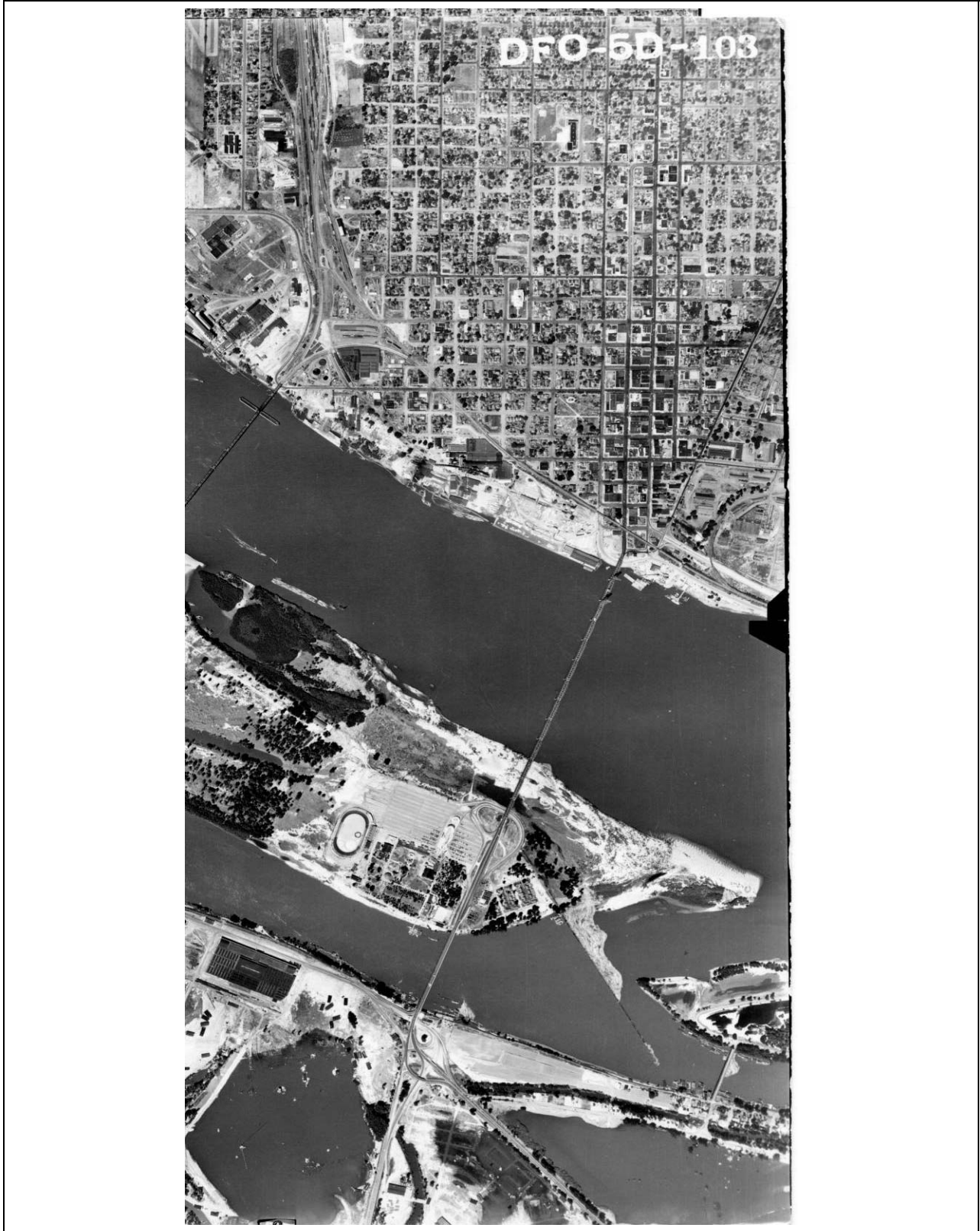
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1948



1948



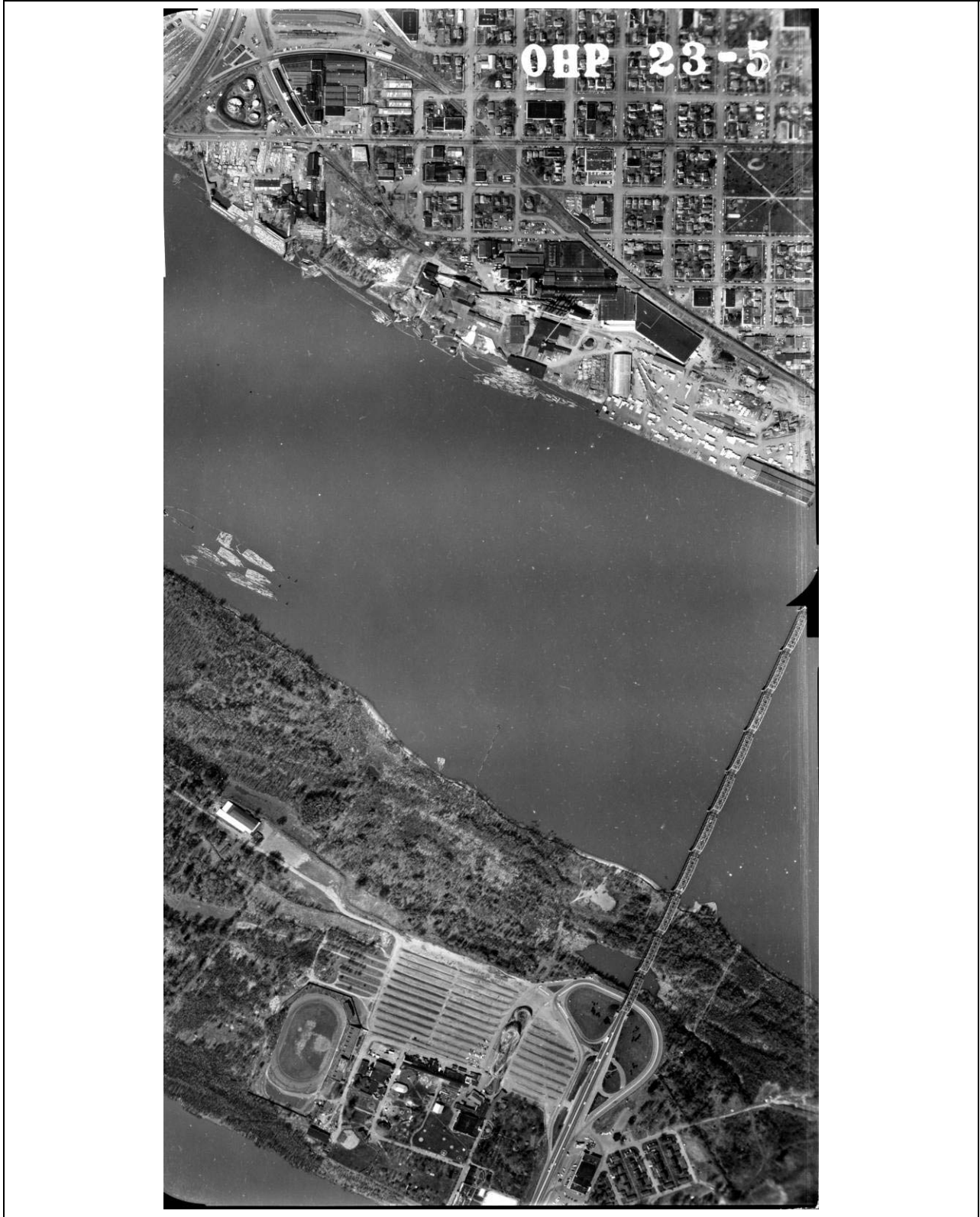
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1955



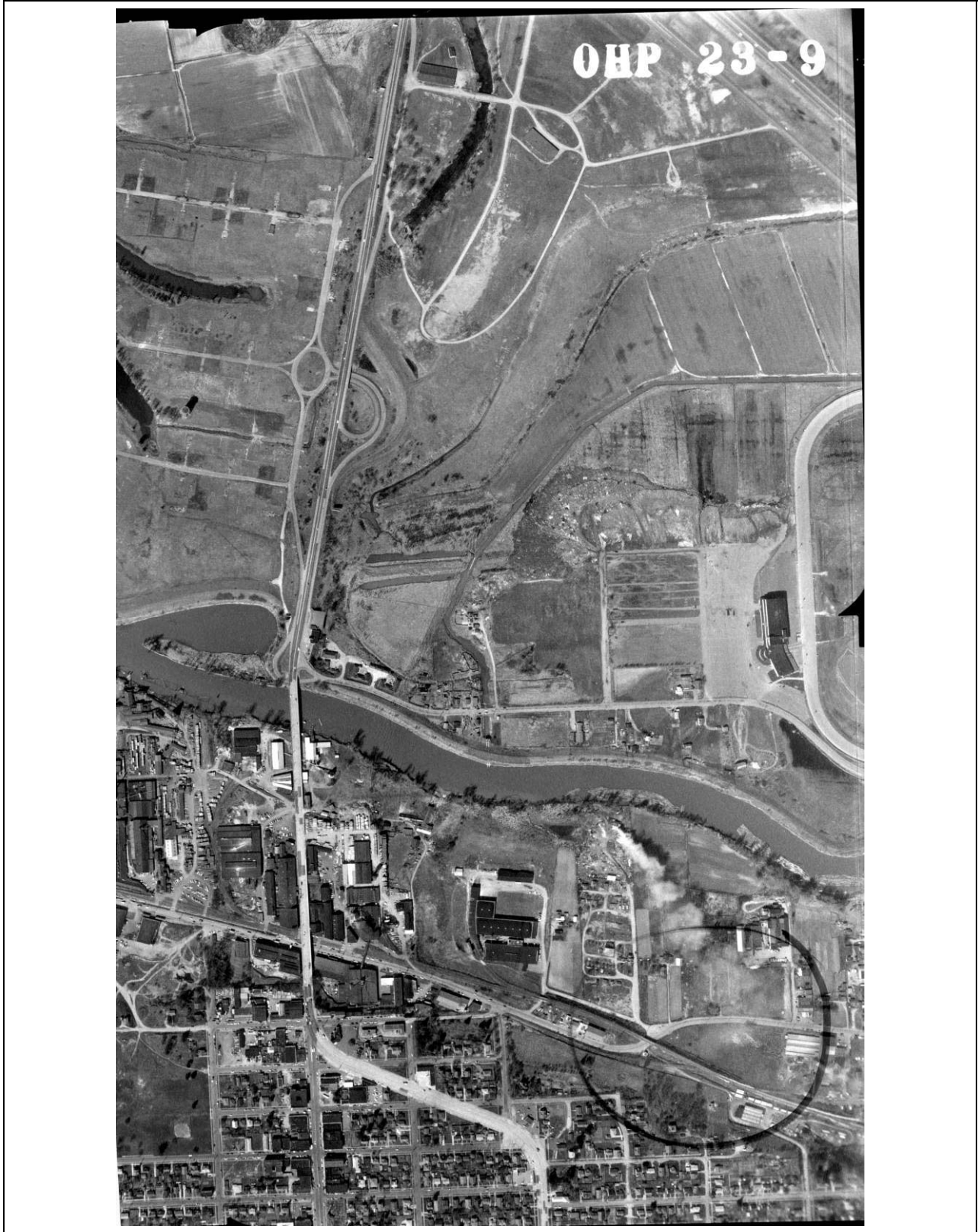
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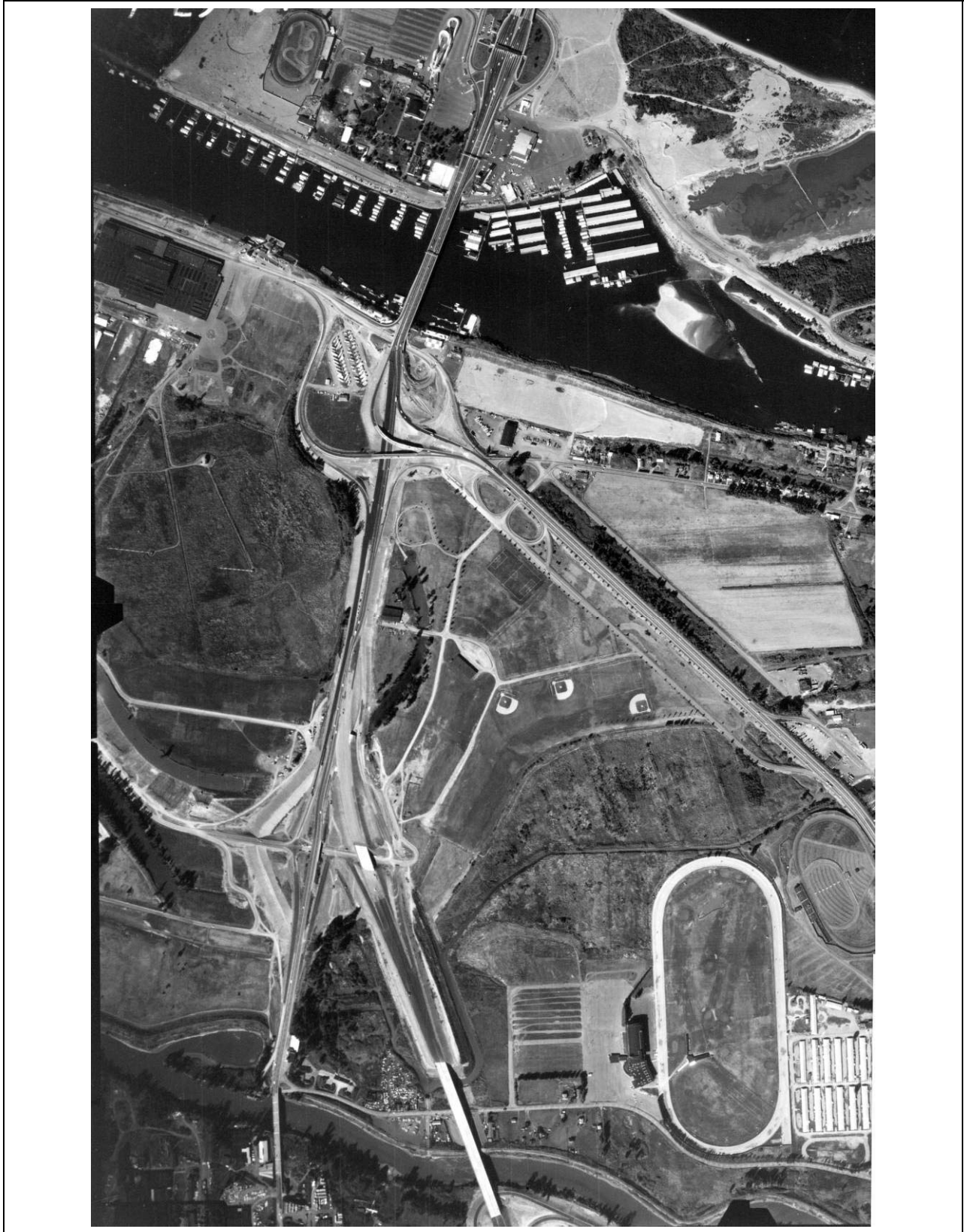
1956



1956



1956



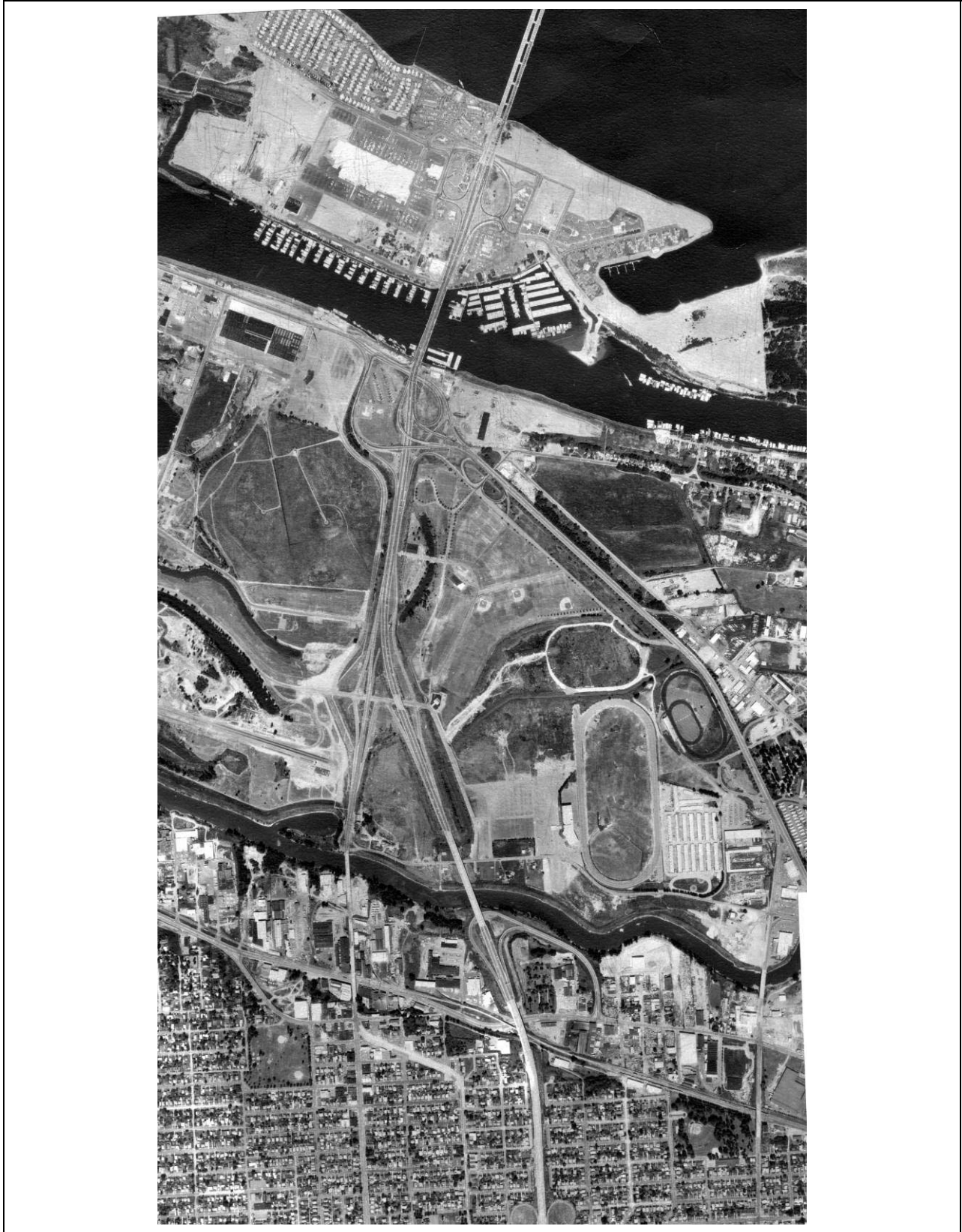
1964



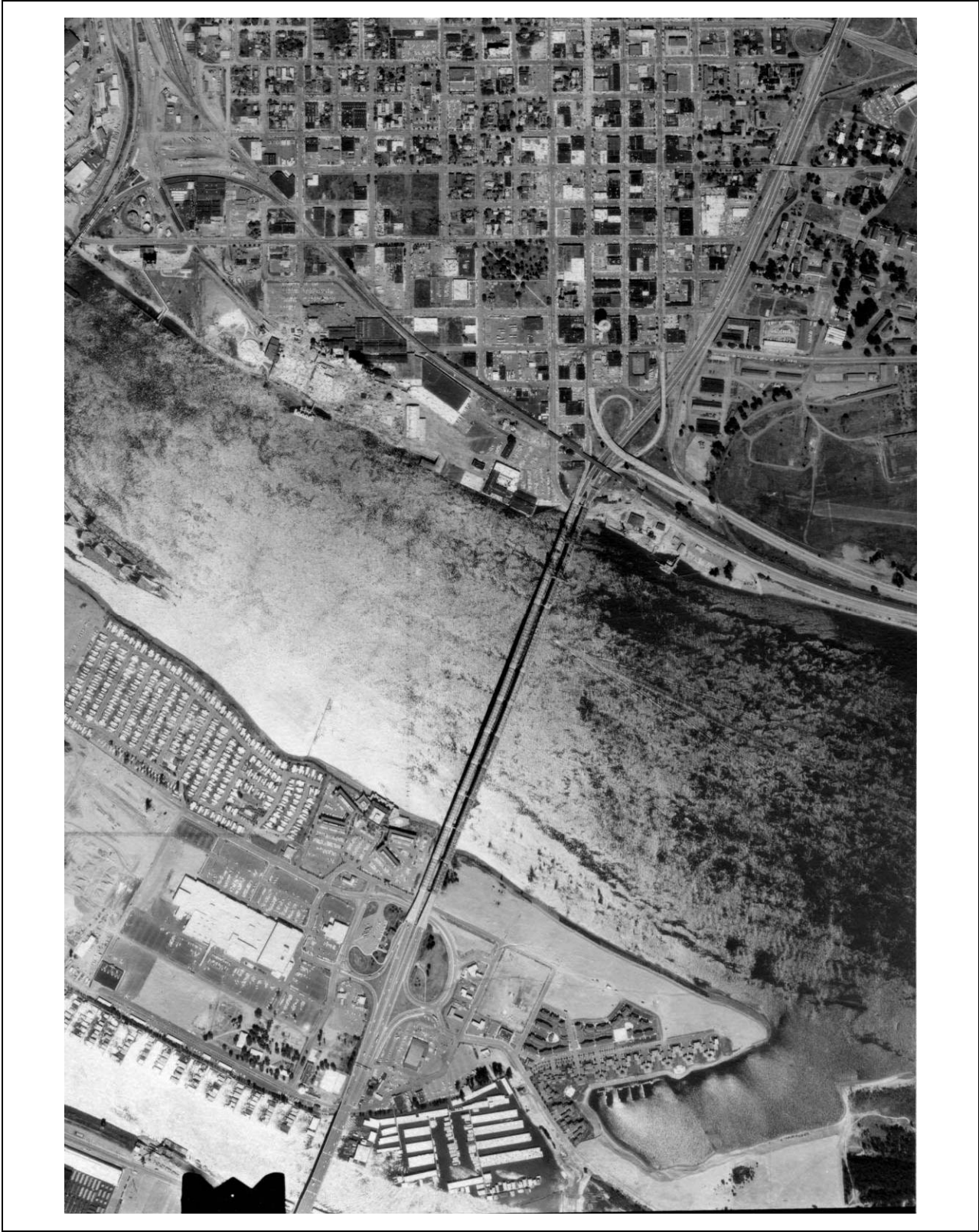
1964



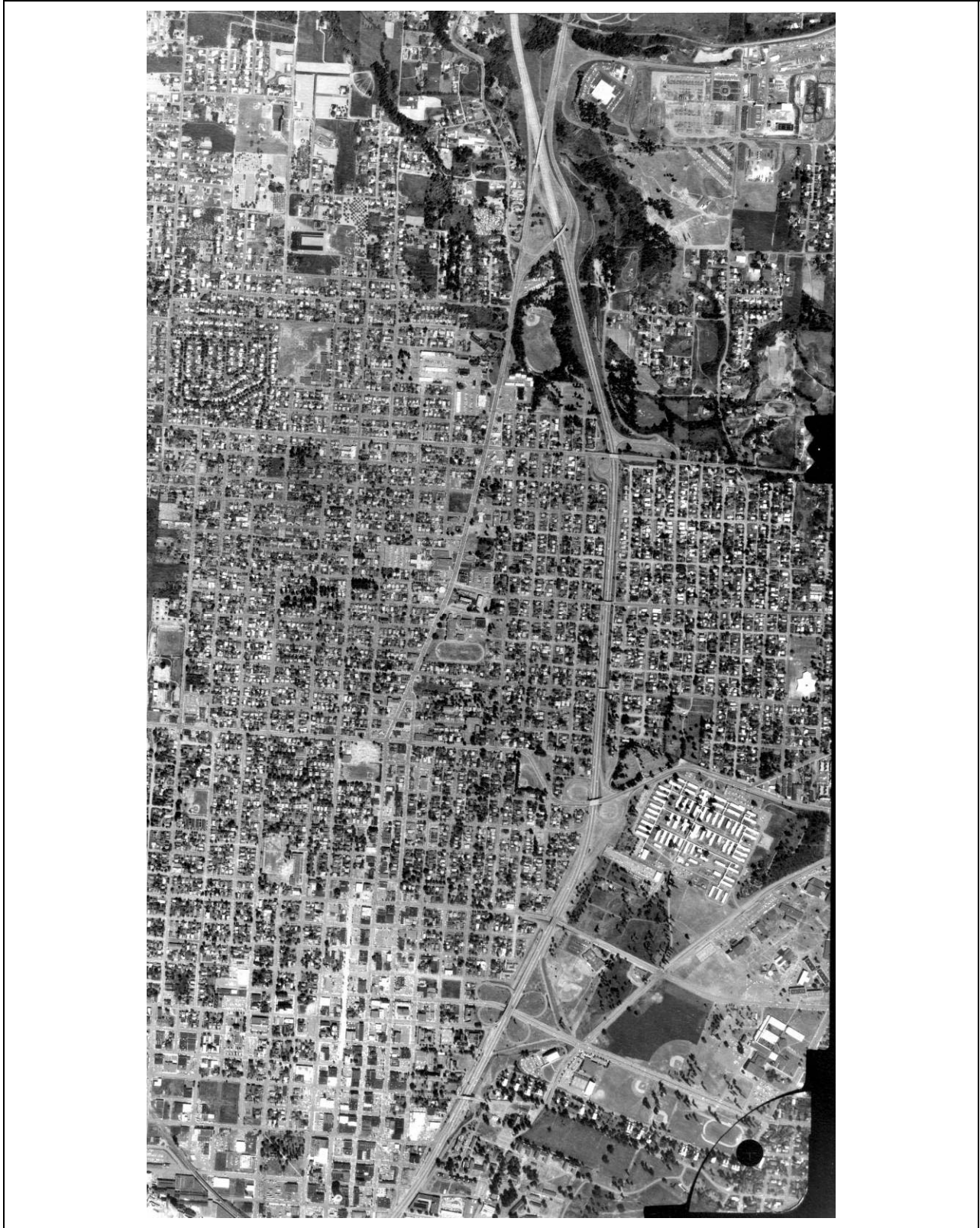
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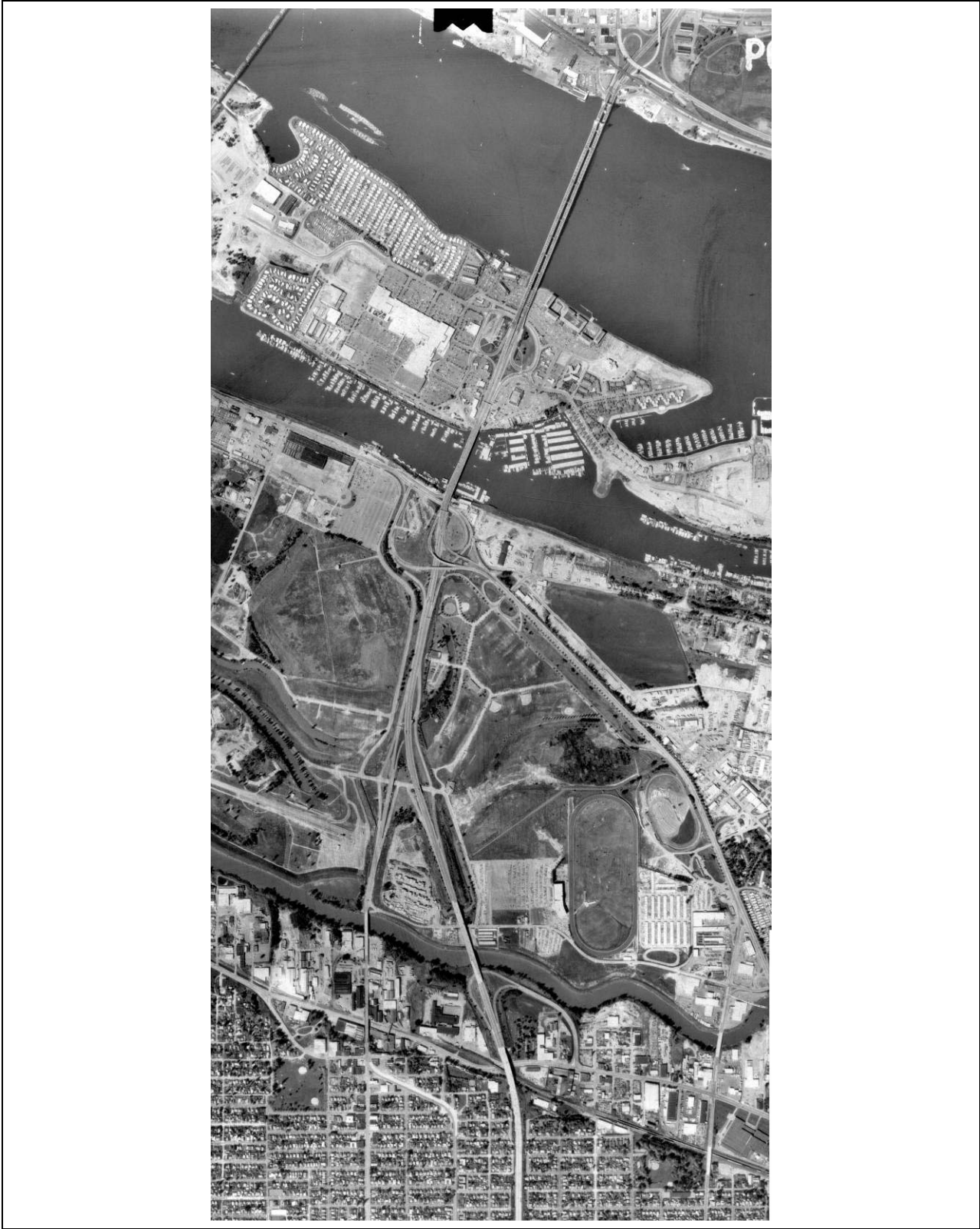
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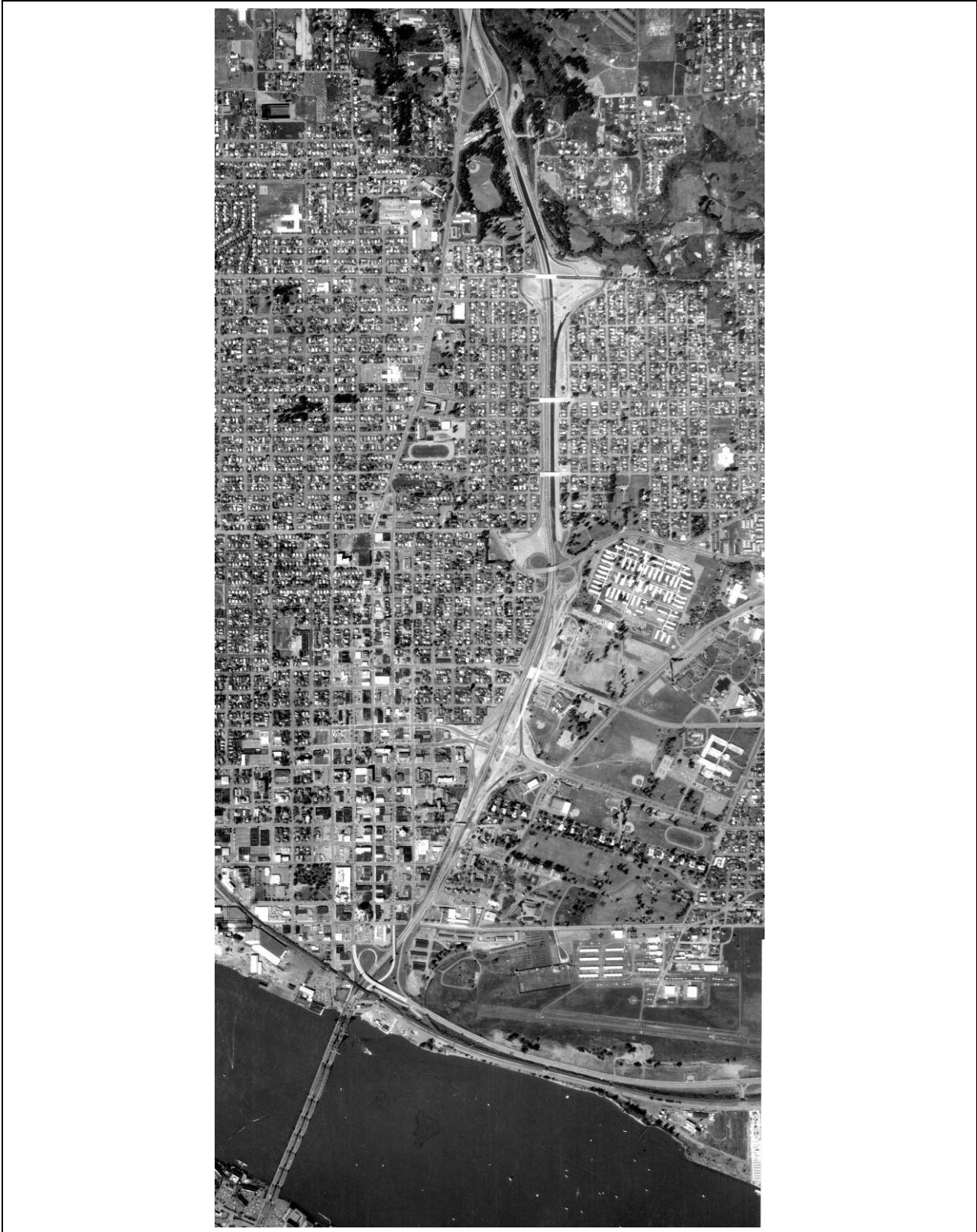
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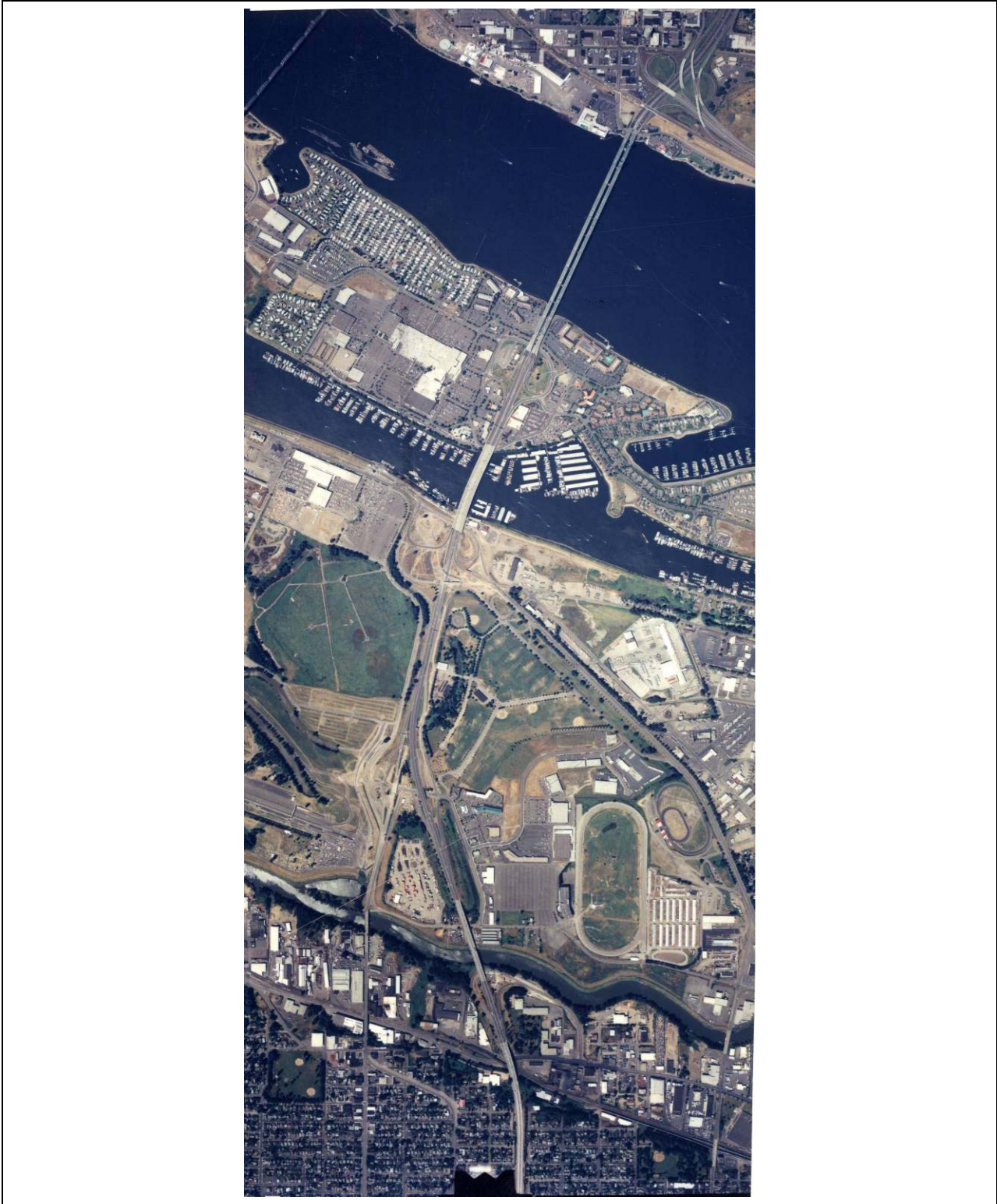
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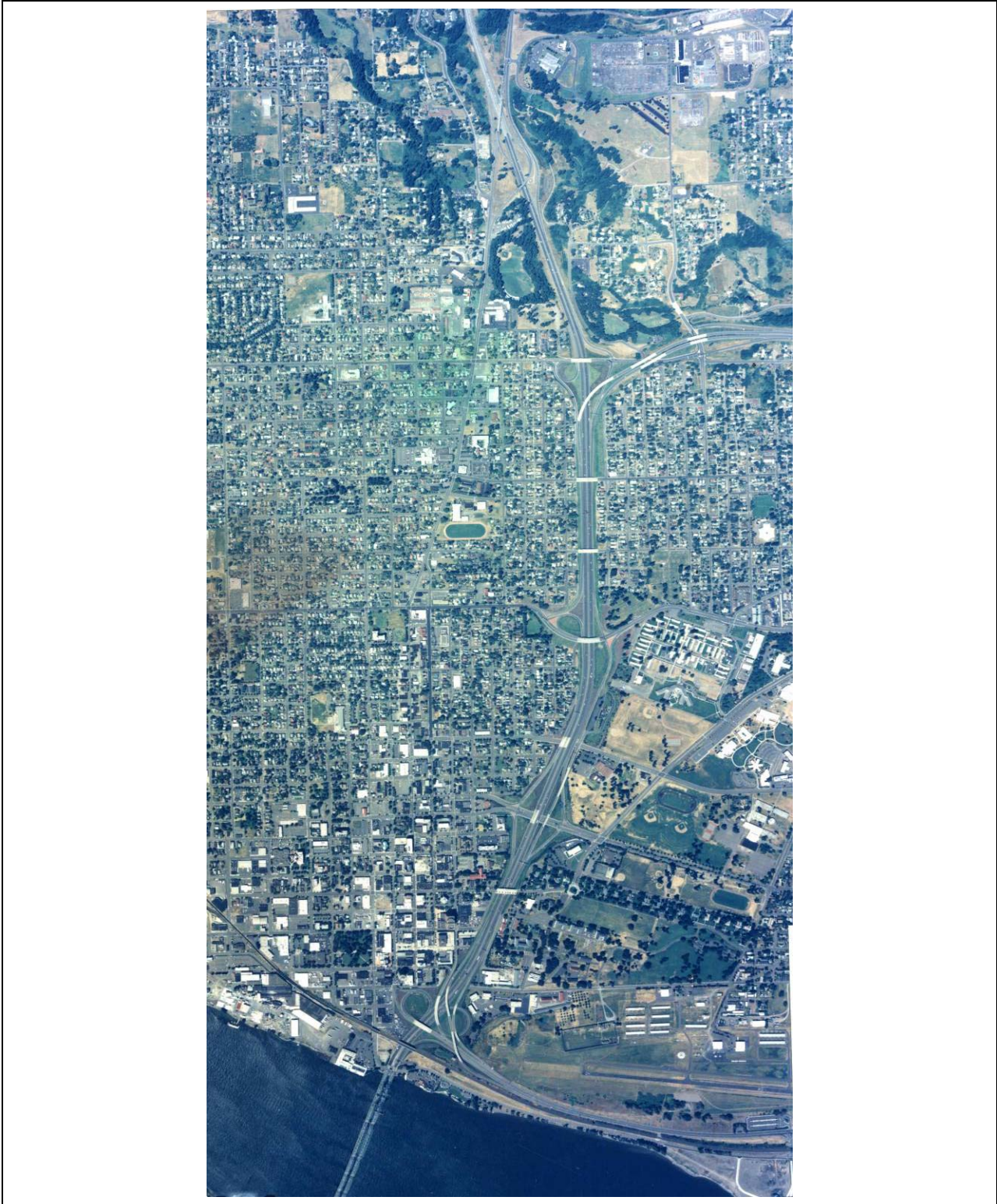
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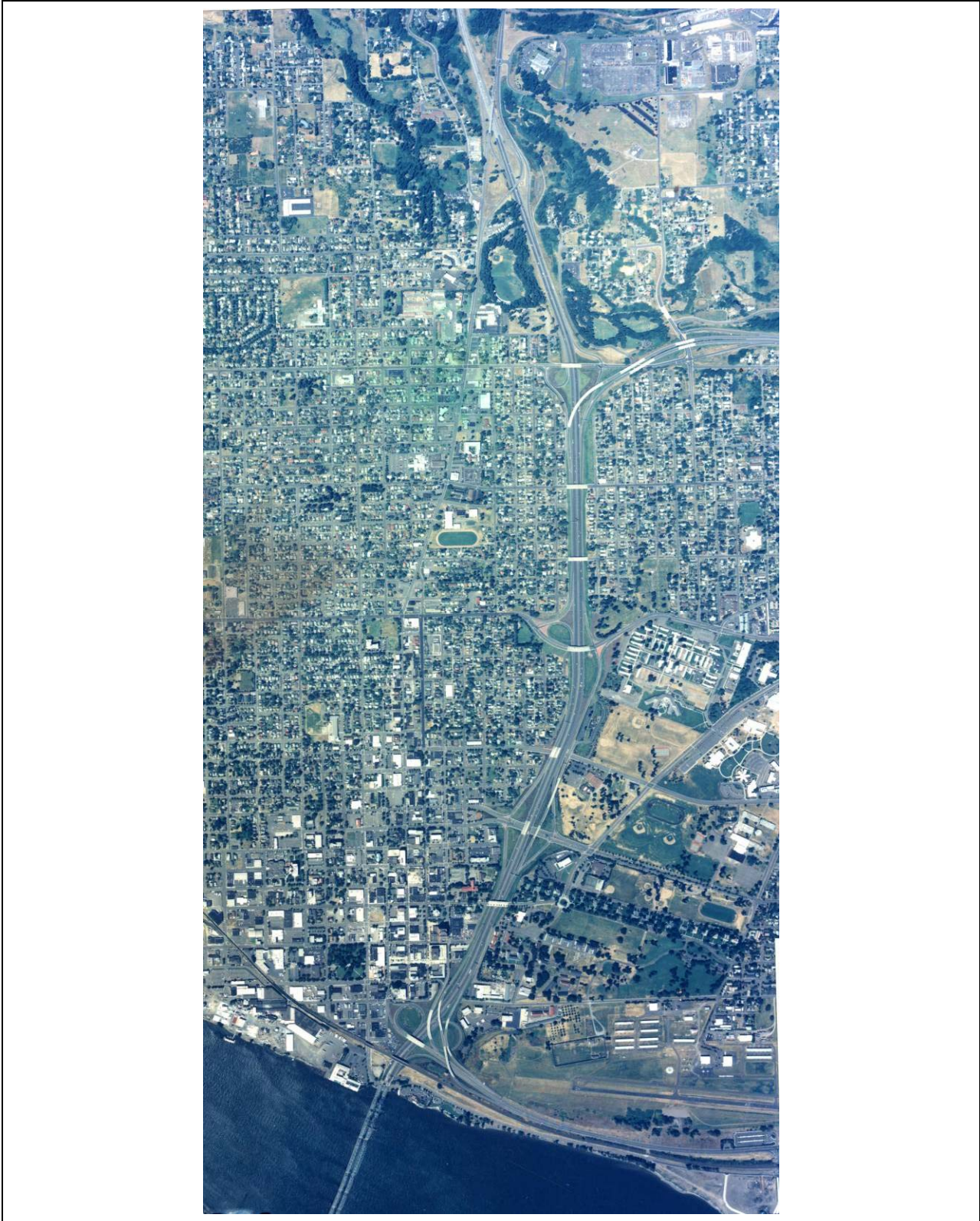
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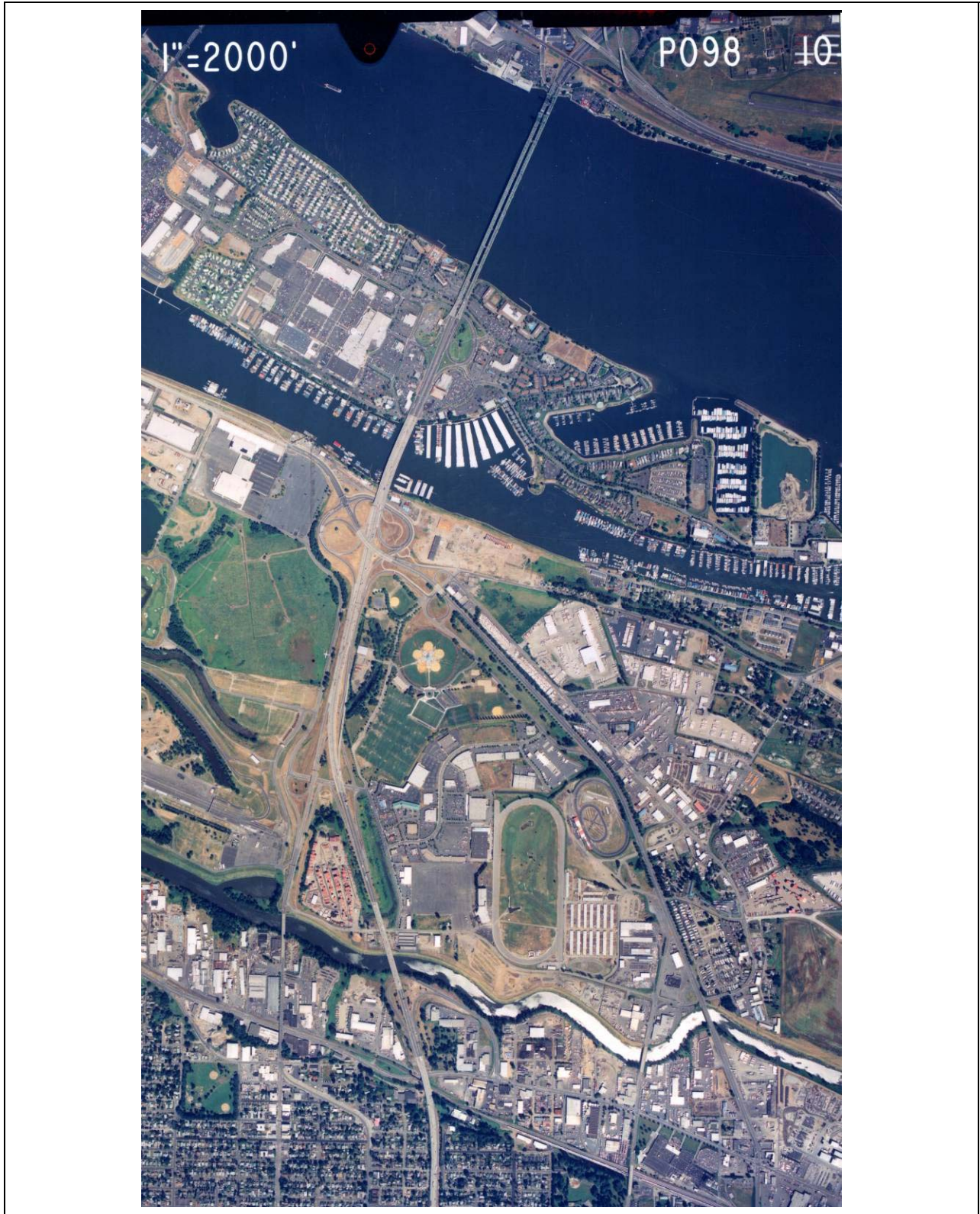
1990



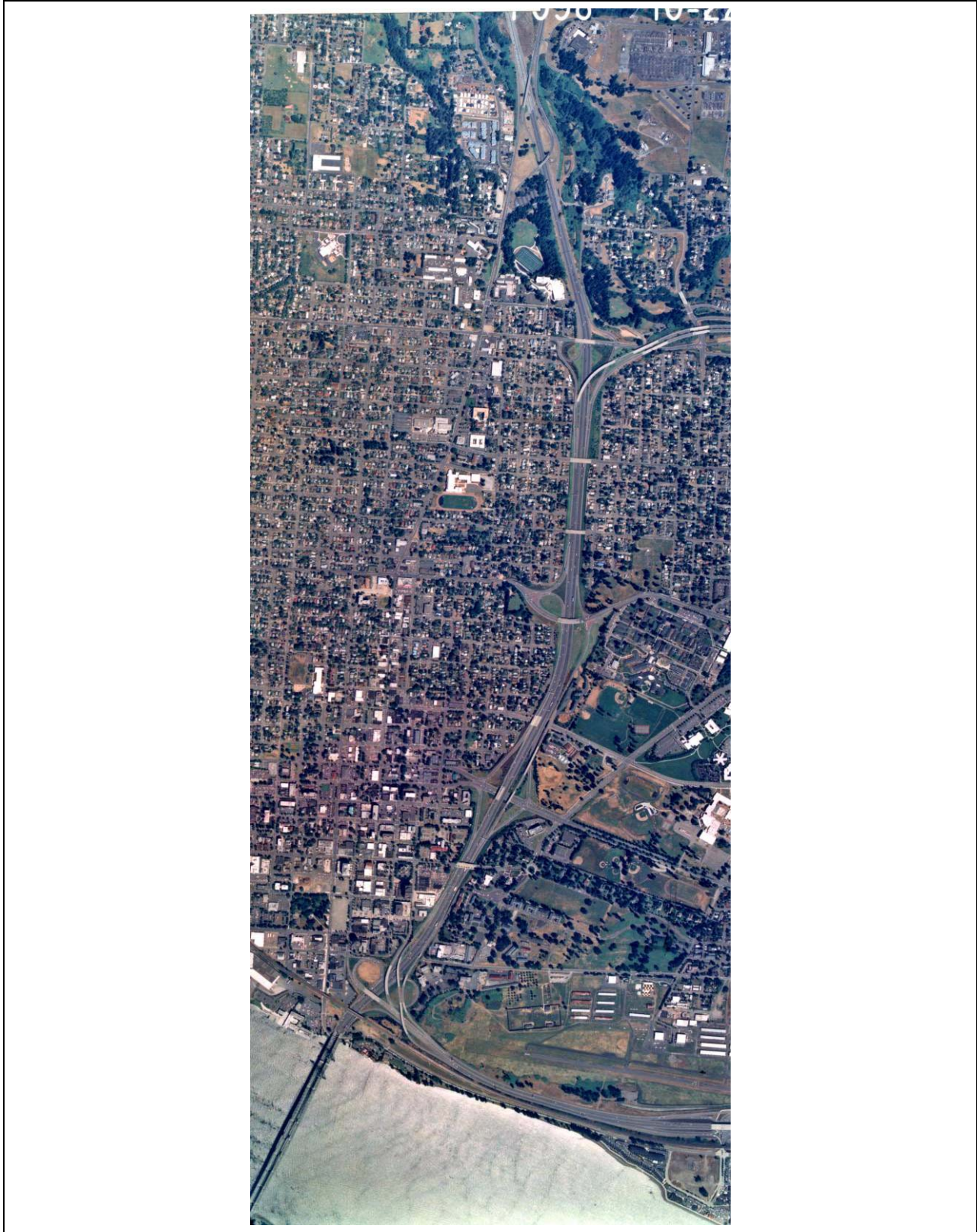
1990



1990



1998



1998