



EDR® Environmental
Data Resources Inc

The EDR-City Directory
Abstract

PFC JOE E. MANN USARC
4415 N MARKET ST
SPOKANE, WA 99207

Inquiry Number: 1715536.90

Monday, July 24, 2006

**The Standard in
Environmental Risk
Management Information**

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
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EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1964 through 2006. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

Date EDR Searched Historical Sources: July 24, 2006

Target Property:

4415 N MARKET ST
SPOKANE, WA 99207

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	US Dept Of Army Reserve Center (Spokane Subsector Command)	Polk's City Directory
1969	US Army Reserve Center	Polk's City Directory
1974	US Army Reserve Center	Polk's City Directory
1980	US Army Reserve Center (Mann Hall)	Polk's City Directory
1986	US Army Reserve Center (Mann Hall)	Polk's City Directory
1991	US Army Reserve Center (Mann Hall)	Polk's City Directory
1996	US Army Reserve Hospital	Polk's City Directory
2001	US Army Reserve	Polk's City Directory
2006	US Army Reserve Hospital	Polk's City Directory
	US Army Reserve Recruiting	Polk's City Directory

Adjoining Properties

SURROUNDING

Multiple Addresses
SPOKANE, WA 99207

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	<u>**N MARKET ST**</u>	Polk's City Directory
	Address not listed in research source (4312)	Polk's City Directory
	Safeway Store (4410)	Polk's City Directory
	Address not listed in research source (4414)	Polk's City Directory
	Don's Enco Service (4503)	Polk's City Directory
	Headlight Oil Co (gas) (4506)	Polk's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1964	Headlight Oil Co (fuel) (4512)	Polk's City Directory
	Residence (4515)	Polk's City Directory
	<u>**E HEROY AVE**</u>	Polk's City Directory
	Residence (3017)	Polk's City Directory
1969	<u>**N MARKET ST**</u>	Polk's City Directory
	Zig's Electric & Plumbing Supply (4312)	Polk's City Directory
	Safeway Store (4410)	Polk's City Directory
	Address not listed in research source (4414)	Polk's City Directory
	Vacant (4503)	Polk's City Directory
	Headlight Oil Co (gas) (4506)	Polk's City Directory
	Headlight Oil Co (fuel) (4512)	Polk's City Directory
	Residence (4515)	Polk's City Directory
	<u>**E HEROY AVE**</u>	Polk's City Directory
	Residence (3017)	Polk's City Directory
1974	<u>**N MARKET ST**</u>	Polk's City Directory
	Zig's Electric & Plumbing Supply (4312)	Polk's City Directory
	Safeway Store (4410)	Polk's City Directory
	Address not listed in research source (4414)	Polk's City Directory
	Vacant (4503)	Polk's City Directory
	Headlight Oil Co (gas) (4506)	Polk's City Directory
	Headlight Oil Co (fuel) (4512)	Polk's City Directory
	Residence (4515)	Polk's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1974	<u>**E HEROY AVE**</u>	Polk's City Directory
	Residence (3017)	Polk's City Directory
1980	<u>**N MARKET ST**</u>	Polk's City Directory
	Zig's Electric & Plumbing Supply (4312)	Polk's City Directory
	Address not listed in research source (4410)	Polk's City Directory
	Address not listed in research source (4414)	Polk's City Directory
	D & D Clutch & Brake (4503)	Polk's City Directory
	Square Deal Repair (4506)	Polk's City Directory
	Thrifty Auto Supply (4512)	Polk's City Directory
	Residence (4515)	Polk's City Directory
	<u>**E HEROY AVE**</u>	Polk's City Directory
	Apts (3017)	Polk's City Directory
1986	<u>**N MARKET ST**</u>	Polk's City Directory
	Zig's Electric & Plumbing Supply (4312)	Polk's City Directory
	Address not listed in research source (4410)	Polk's City Directory
	Thrifty Auto Supply (4414)	Polk's City Directory
	Quality Tire & Brake (4503)	Polk's City Directory
	Safeway Store (4512)	Polk's City Directory
	Residence (4515)	Polk's City Directory
	<u>**E HEROY AVE**</u>	Polk's City Directory
	Apts (3017)	Polk's City Directory
1991	<u>**N MARKET ST**</u>	Polk's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Zig's Electric & Plumbing Supply (4312)	Polk's City Directory
	Hillyard Center Inst For Ext Learning Com College (4410)	Polk's City Directory
	Thrifty Auto Supply (4414)	Polk's City Directory
	Paradise Motors (4503)	Polk's City Directory
	Safeway Store (4512)	Polk's City Directory
	Vacant (4515)	Polk's City Directory
	<u>**E HEROY AVE**</u>	Polk's City Directory
	Apts (3017)	Polk's City Directory
1996	<u>**N MARKET ST**</u>	Polk's City Directory
	Hillyard Center Head Start (4410)	Polk's City Directory
	Paradise Motors (4503)	Polk's City Directory
	Safeway Store (4512)	Polk's City Directory
	No other addresses 4300-4599	Polk's City Directory
	<u>**E HEROY AVE**</u>	Polk's City Directory
	Apts (3017)	Polk's City Directory
2001	<u>**N MARKET ST**</u>	Polk's City Directory
	Head Start (4410)	Polk's City Directory
	Paradise Motors (4503)	Polk's City Directory
	Safeway Food & Drug (4512)	Polk's City Directory
	No other addresses 4300-4599	Polk's City Directory
	<u>**E HEROY AVE**</u>	Polk's City Directory
	Apts (3017)	Polk's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	<u>**N MARKET ST**</u>	Polk's City Directory
	Hillyard Head Start (4410)	Polk's City Directory
	Pace People Accessing Careers (4410)	Polk's City Directory
	Paradise Motors (4503)	Polk's City Directory
	Liquidation Outlet (4512)	Polk's City Directory
	No other addresses 4300-4599	Polk's City Directory
	<u>**E HEROY AVE**</u>	Polk's City Directory
	Apts (3017)	Polk's City Directory



EDR® Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**PFC JOE E. MANN USARC
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TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	39
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	A-28

Thank you for your business.
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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

N. 4415 MARKET ST
SPOKANE, WA 99207

COORDINATES

Latitude (North): 47.697800 - 47° 41' 52.1"
Longitude (West): 117.365000 - 117° 21' 54.0"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 472613.2
UTM Y (Meters): 5282558.5
Elevation: 2037 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 47117-F3 SPOKANE NE, WA
Most Recent Revision: 1986

West Map: 47117-F4 SPOKANE NW, WA
Most Recent Revision: 1986

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following government records. For more information on this property see page 6 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
USARMY RESERVE CENTER MANN HALL 4415 N MARKET ST SPOKANE, WA 99207	FINDS	110015548861
USARMY RESERVE CENTER MANN HALL 4415 N MARKET ST SPOKANE, WA 99207	RCRA-SQG MANIFEST	WAH000020156
SPOKANE USARC - MANN HALL 4415 N MARKET ST SPOKANE, WA 99207	LUST UST	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
NPL RECOVERY	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
RCRA-TSDF	Resource Conservation and Recovery Act Information
RCRA-LQG	Resource Conservation and Recovery Act Information
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

HSL	Hazardous Sites List
SWF/LF	Solid Waste Facility Database
SWTIRE	Solid Waste Tire Facilities
AST	Aboveground Storage Tank Locations
SPILLS	Reported Spills
INST CONTROL	Institutional Control Site List
VCP	Voluntary Cleanup Program Sites
ICR	Independent Cleanup Reports
DRYCLEANERS	Drycleaner List
CDL	Clandestine Drug Lab Contaminated Site List
EMI	Washington Emissions Data System
INACTIVE DRYCLEANERS	Inactive Drycleaners

TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
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EXECUTIVE SUMMARY

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
EDR Historical Auto StationsEDR Proprietary Historic Gas Stations
EDR Historical Cleaners..... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. 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

Delisted NPL: 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.

A review of the Delisted NPL list, as provided by EDR, and dated 04/19/2006 has revealed that there is 1 Delisted NPL site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>SPOKANE JUNKYARD/ASSOCIATED PR</i>	<i>N 3322 COOK ST.</i>	<i>1/2 - 1 SSW</i>	<i>16</i>	<i>33</i>

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 02/01/2006 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ALUMINUM RECYCLING CORP	E 3412 WELLESLEY	1/8 - 1/4NNE	8	15
<i>UNION CARBIDE LINDE DIV</i>	<i>4020 N MARKET ST</i>	<i>1/8 - 1/4S</i>	<i>B9</i>	<i>15</i>
<i>BURLINGTON NORTHERN HILLYD</i>	<i>3205 E QUEEN</i>	<i>1/4 - 1/2N</i>	<i>14</i>	<i>24</i>

EXECUTIVE SUMMARY

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/15/2006 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WASHINGTON CHEMICAL INC	E 3828 QUEEN AVE	1/2 - 1 NE	15	25

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-SQG list, as provided by EDR, and dated 03/09/2006 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SPOKANE SCH DIST SKILLS CENTER	4141 N REGAL	1/8 - 1/4 SW	5	10
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
UNION CARBIDE LINDE DIV	4020 N MARKET ST	1/8 - 1/4 S	B9	15
OXARC INCORPORATED	4020 N. MARKET ST.	1/8 - 1/4 S	B10	16

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 12/14/2004 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SPOKANE JUNKYARD/ASSOCIATED PR	N 3322 COOK ST.	1/2 - 1 SSW	16	33

STATE AND LOCAL RECORDS

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 CSCSL list, as provided by EDR, and dated 05/11/2006 has revealed that there are 5

EXECUTIVE SUMMARY

CSCSL sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KOCH MATERIALS COMPANY	4327 N THOR ST	1/4 - 1/2 E	11	17

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BNSF RAILWAY BLACK TANK PROPER	3202 E WELLESLEY	1/8 - 1/4 NNE	6	12
BN SF RR BUNKER C SPILL AREA	FREYA / E LONGFELLOW	1/4 - 1/2 E	12	21
BURLINGTON NORTHERN HILLYD	3205 E QUEEN	1/4 - 1/2 N	14	24
SICILIA TRUCKING	N 5523 JULIA	1/2 - 1 NE	17	37

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 CSCSL NFA list, as provided by EDR, and dated 05/11/2006 has revealed that there is 1 CSCSL NFA site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
UNION CARBIDE LINDE DIV	4020 N MARKET ST	1/8 - 1/4 S	B9	15

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 LUST list, as provided by EDR, and dated 03/08/2006 has revealed that there is 1 LUST site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SPOKANE SCHOOL DISTRICT #81	2815 E GARLAND	1/4 - 1/2 SW	13	22

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 UST list, as provided by EDR, and dated 04/27/2006 has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
T. K. QWIK STOP	3021 E WELLESLEY AVE	1/8 - 1/4 NNW	7	14

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
VERN E ZIEGLER/ZIEGLER LUMBER	4220 N MARKET STREET	1/8 - 1/4 S	4	9

EXECUTIVE SUMMARY

MANIFEST: Hazardous waste manifest information.

A review of the MANIFEST list, as provided by EDR, and dated 12/31/2004 has revealed that there is 1 MANIFEST site within approximately 0.25 miles of the target property.

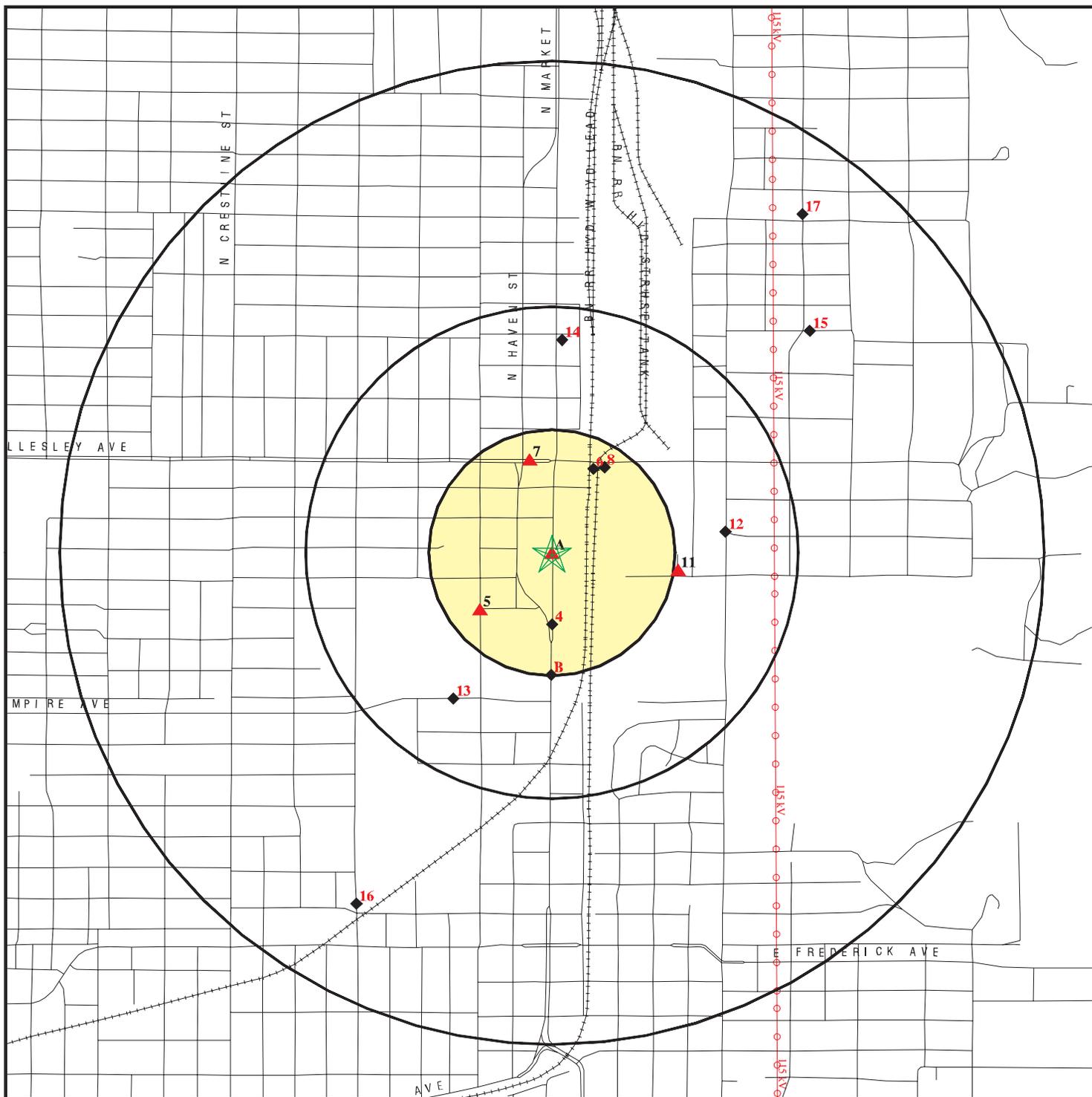
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>SPOKANE SCH DIST SKILLS CENTER</i>	<i>4141 N REGAL</i>	<i>1/8 - 1/4SW</i>	<i>5</i>	<i>10</i>

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

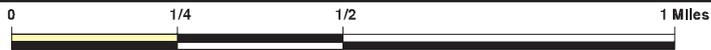
<u>Site Name</u>	<u>Database(s)</u>
BNSF HILLYARD LEAD SOIL SITE	CSCSL
NORTH MARKET ST BN	CSCSL
SEMMATERIALS LP - HILLYARD	CSCSL
DRAPER TRACTOR PARTS	CERC-NFRAP
WESTERN FRUIT EXPRESS SHOP	RCRA-SQG, FINDS, CERC-NFRAP, CSCSL NFA
A TO Z RENTALS & SALES INC	UST
THE PLANT	UST
WA DOT PARCEL 603853	RCRA-SQG, FINDS
MARKET ST DRUM	RCRA-SQG, FINDS
E JOSEPH N JULIA ST	RCRA-SQG, FINDS
ALUMINUM RECYCLING CORP	RCRA-SQG
3901 E BROADWAY AVE	HMIRS
BURLINGTON NORTHERN RAILROAD	ICR

OVERVIEW MAP - 01715536.86r



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Indian Reservations BIA
- ⚡ Power transmission lines
- ⚡ Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone

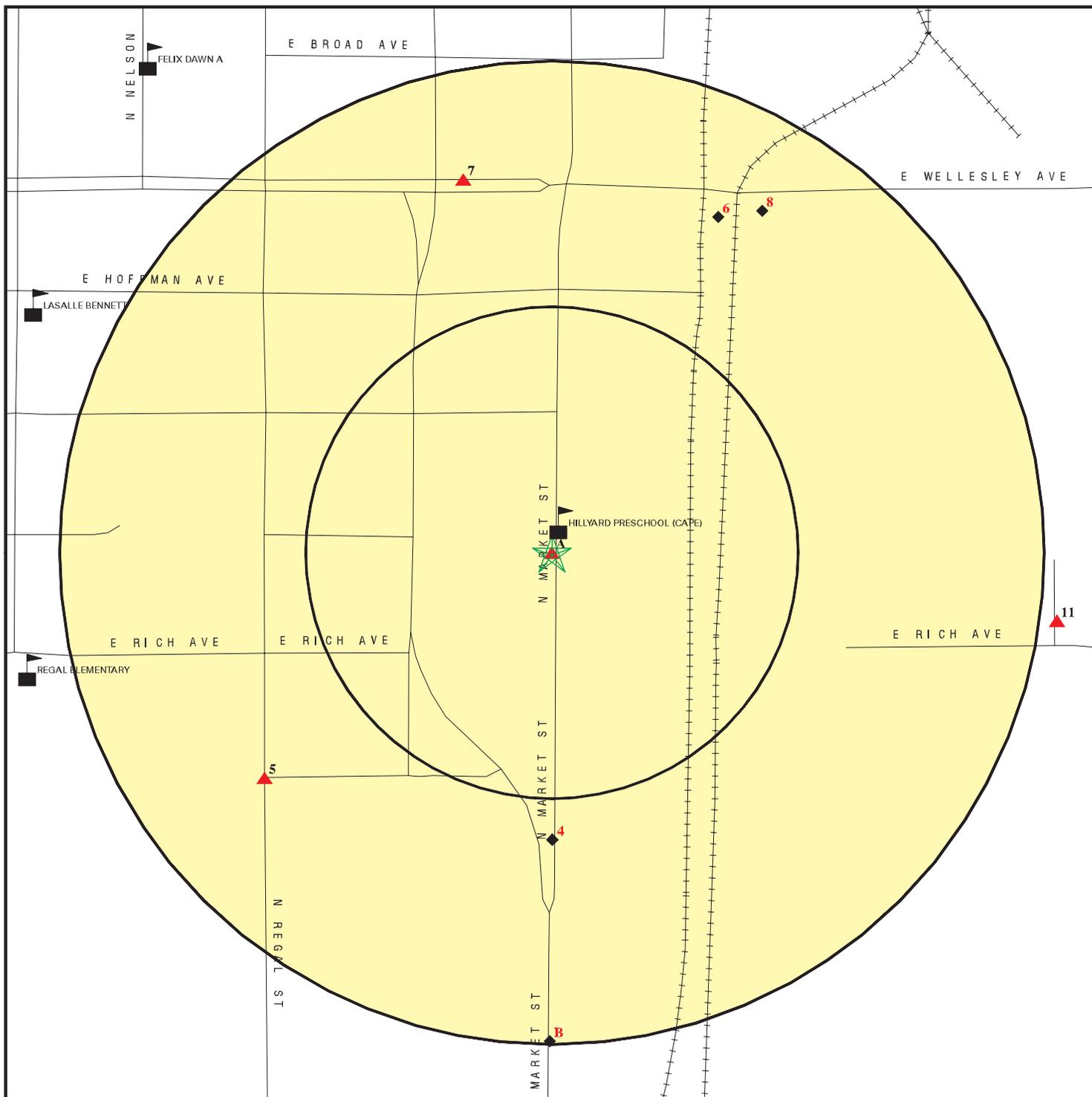


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: PFC JOE E. MANN USARC
 ADDRESS: N. 4415 MARKET ST
 SPOKANE WA 99207
 LAT/LONG: 47.6978 / 117.3650

CLIENT: FMSM Engineers
 CONTACT: Robert Newman
 INQUIRY #: 01715536.86r
 DATE: July 14, 2006

DETAIL MAP - 01715536.86r



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: PFC JOE E. MANN USARC
 ADDRESS: N. 4415 MARKET ST
 SPOKANE WA 99207
 LAT/LONG: 47.6978 / 117.3650

CLIENT: FMSM Engineers
 CONTACT: Robert Newman
 INQUIRY #: 01715536.86r
 DATE: July 14, 2006

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL RECORDS</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	1	NR	1
NPL RECOVERY		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	2	1	NR	NR	3
CORRACTS		1.000	0	0	0	1	NR	1
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.	X	0.250	0	3	NR	NR	NR	3
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	1	NR	1
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
<u>STATE AND LOCAL RECORDS</u>								
CSCSL		1.000	0	1	3	1	NR	5
HSL		1.000	0	0	0	0	NR	0
CSCSL NFA		0.500	0	1	0	NR	NR	1
State Landfill		0.500	0	0	0	NR	NR	0
SWTIRE		0.500	0	0	0	NR	NR	0
LUST	X	0.500	0	0	1	NR	NR	1
UST	X	0.250	0	2	NR	NR	NR	2
AST		0.250	0	0	NR	NR	NR	0
MANIFEST	X	0.250	0	1	NR	NR	NR	1
SPILLS		TP	NR	NR	NR	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
ICR		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CDL		TP	NR	NR	NR	NR	NR	0
WA Emissions		TP	NR	NR	NR	NR	NR	0
INACTIVE DRYCLEANERS		0.250	0	0	NR	NR	NR	0
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		TP	NR	NR	NR	NR	NR	0
EDR Historical Cleaners		TP	NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

A1 **USARMY RESERVE CENTER MANN HALL**
Target **4415 N MARKET ST**
Property **SPOKANE, WA 99207**

FINDS **1007078201**
 110015548861

Site 1 of 3 in cluster A

Actual:
2037 ft.

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.

A2 **USARMY RESERVE CENTER MANN HALL**
Target **4415 N MARKET ST**
Property **SPOKANE, WA 99207**

RCRA-SQG **1007265391**
MANIFEST **WAH000020156**

Site 2 of 3 in cluster A

Actual:
2037 ft.

RCRAInfo:

Owner: 70TH REGIONAL SUPPORT COMMAND
 (206) 281-3142
 EPA ID: WAH000020156
 Contact: DEBRA WINTERTON
 206281-3142

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

Violation Status: No violations found

WA MANIFEST:

Facility Site ID Number: 5136813
 Permit by Rule: False
 Treatment by Generator: False
 Mixed radioactive waste: False
 Importer of hazardous waste: False
 Immediate recycler: False
 Treatment/Storage/Disposal/Recycling Facility: False
 Generator of dangerous fuel waste: False
 Generator marketing to burner: False
 "Other marketers (i.e., blender, distributor, etc.)": False
 Utility boiler burner: False
 Industry boiler burner: False
 Industrial Furnace: False
 Smelter deferral: False
 Universal waste - batteries - generate: False
 Universal waste - thermostats - generate: False
 Universal waste - mercury - generate: False
 Universal waste - lamps - generate: False
 Universal waste - batteries - accumulate: False
 Universal waste - thermostats - accumulate: False
 Universal waste - mercury - accumulate: False
 Universal waste - lamps - accumulate: False
 Destination Facility for Universal Waste: False

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

USARMY RESERVE CENTER MANN HALL (Continued)

1007265391

Off-specification used oil burner - utility boiler: False
Off-specification used oil burner - industrial boiler: False
Off-specification used oil burner - industrial furnace: False
EPA ID: WAH000020156
Facility Address 2: Not reported
TAX REG NBR: NA
NAICS CD: 92811
BUSINESS TYPE: Army Reserve Center
MAIL NAME: USARMY Reserve Center Mann Hall
MAIL ADDR LINE1: 4415 N MARKET ST
MAIL CITY,ST,ZIP: SPOKANE, WA 99207
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: USAR 70th Regional Readiness Command
LEGAL ORG TYPE: Federal
LEGAL ADDR LINE1: 4570 TEXAS WAY W
LEGAL CITY,ST,ZIP: SEATTLE, WA 98199-1015
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: 2062813142
LEGAL EFFECTIVE DATE: 09/01/96
LAND ORG NAME: USAR 70th Regional Readiness Command
LAND ORG TYPE: Federal
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 4570 TEXAS WAY WEST
LAND CITY,ST,ZIP: SEATTLE, WA 98199-1015
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: 2062813142
OPERATOR ORG NAME: US Army Reserve Center MannHall
OPERATOR ORG TYPE: Federal
OPERATOR ADDR LINE1: 4415 N Market St
OPERATOR CITY,ST,ZIP: Spokane, WA 99207
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: 509-483-6441
OPERATOR EFFECTIVE DATE: 09/01/96
SITE CONTACT NAME: Debra Winterton
SITE CONTACT ADDR LINE1: 4570 TEXAS WAY WEST
SITE CONTACT ZIP: SEATTLE, WA 98199-1015
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: 206281-3142
SITE CONTACT EMAIL: Not reported
FORM CONTACT NAME: Debra Winterton
FORM CONTACT ADDR LINE1: 4570 TEXAS WAY WEST
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98199-1015
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: 206281-3142
FORM CONTACT EMAIL: Not reported
GEN STATUS CD: SQG
MONTHLY GENERATION: False
BATCH GENERATION: True
ONE TIME GENERATION: False
TRANSPORTS OWN WASTE: False
TRANSPORTS OTHRS WASTE: False
RECYCLER ONSITE: False
TRANSFER FACILITY: False
OTHER EXEMPTION: Not reported
UW BATTERY GEN: False
USED OIL TRANSPORTER: False
USED OIL TRANSFER FACILITY: False

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EPA ID Number

EDR ID Number
EPA ID Number

USARMY RESERVE CENTER MANN HALL (Continued)

1007265391

USED OIL PROCESSOR: False
USED OIL REREFINER: False
USED OIL FUEL MRKTR DIRECTS SHPMNTS: False
USED OIL FUEL MRKTR MEETS SPECS: False

A3 **SPOKANE USARC - MANN HALL**
Target **4415 N MARKET ST**
Property **SPOKANE, WA 99207**

LUST **U003105332**
UST **N/A**

Site 3 of 3 in cluster A

Actual:
2037 ft.

LUST:
Facility ID: 8729
Facility Status: Cleanup Started
Release ID: 3663
Release Notification Date: 7/6/1992 00:00:00
Release Status Date: 7/6/1992 00:00:00
Alternate Name: U.S. ARMY RESERVE CENTER
Lat/Lon: 47.69801775 / -117.3663789
Affected Media: Soil
FS ID: 5136813
Site Response Code Unit: EA

Facility ID: 8729
Facility Status: Reported Cleaned Up
Release ID: 3663
Release Notification Date: 7/6/1992 00:00:00
Release Status Date: 7/6/1992 00:00:00
Alternate Name: U.S. ARMY RESERVE CENTER
Lat/Lon: 47.69801775 / -117.3663789
Affected Media: Soil
FS ID: 5136813
Site Response Code Unit: EA

UST:
Facility ID: 5136813
Site ID: 8729
Install Date: 1/1/1961 00:00:00
Capacity: 2,001 to 4,999 Gallons
Status: Removed
Tank Name: 1
Substance: Heating Fuel
Compartment #: 1
Tank ID: 3118
Comartment ID: 3170
Decimal Latitude: 47.69802
Decimal Longitude: -117.36638
Ecology Region: EA

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SPOKANE USARC - MANN HALL (Continued)

U003105332

Facility ID: 5136813
Site ID: 8729
Install Date: 1/1/1973 00:00:00
Capacity: Not reported
Status: Removed
Tank Name: 2
Substance: Used Oil/Waste Oil
Compartment #: 1
Tank ID: 3193
Comartment ID: 3247
Decimal Latitude: 47.69802
Decimal Longitude: -117.36638
Ecology Region: EA

4
South
1/8-1/4
770 ft.

VERN E ZIEGLER/ZIEGLER LUMBER
4220 N MARKET STREET
SPOKANE, WA 99207

UST U000591227
N/A

Relative:
Lower

UST:

Actual:
2035 ft.

Facility ID: 69122266
Site ID: 6608
Install Date: 6/14/1985 00:00:00
Capacity: Not reported
Status: Removed
Tank Name: 3
Substance: Leaded Gasoline
Compartment #: 1
Tank ID: 32361
Comartment ID: 32828
Decimal Latitude: 47.69611
Decimal Longitude: -117.36601
Ecology Region: EA

Facility ID: 69122266
Site ID: 6608
Install Date: 12/31/1964 00:00:00
Capacity: 111 TO 1,100 Gallons
Status: Removed
Tank Name: 1
Substance: Leaded Gasoline
Compartment #: 1
Tank ID: 32425
Comartment ID: 32895
Decimal Latitude: 47.69611
Decimal Longitude: -117.36601
Ecology Region: EA

Facility ID: 69122266
Site ID: 6608
Install Date: 12/31/1964 00:00:00
Capacity: 111 TO 1,100 Gallons
Status: Removed
Tank Name: 2
Substance: Leaded Gasoline
Compartment #: 1
Tank ID: 32621
Comartment ID: 33092

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

VERN E ZIEGLER/ZIEGLER LUMBER (Continued)

EDR ID Number
 EPA ID Number

U000591227

Decimal Latitude: 47.69611
 Decimal Longitude: -117.36601
 Ecology Region: EA

**5
 SW
 1/8-1/4
 981 ft.**

**SPOKANE SCH DIST SKILLS CENTER
 4141 N REGAL
 SPOKANE, WA 99207**

**RCRA-SQG 1005445374
 FINDS WAH000016444
 MANIFEST**

**Relative:
 Higher**

RCRAInfo:
 Owner: SPOKANE SCH DIST
 (509)353-4380

**Actual:
 2039 ft.**

EPA ID: WAH000016444
 Contact: LARRY HAGEL
 509353-5274

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

Violation Status: Violations exist

Regulation Violated: WAC173-303-515(6)(a)(i)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/29/2004
 Actual Date Achieved Compliance: 05/03/2004

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/25/2004
 Penalty Type: Not reported

Regulation Violated: WAC173-303-515(6)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/29/2004
 Actual Date Achieved Compliance: 05/03/2004

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/25/2004
 Penalty Type: Not reported

Regulation Violated: WAC173-303-522(2)(a)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/29/2004
 Actual Date Achieved Compliance: 05/03/2004

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/25/2004
 Penalty Type: Not reported

Regulation Violated: WAC173-303-070(3)
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/29/2004
 Actual Date Achieved Compliance: 01/10/2005

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/25/2004
 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	20040503
	GENERATOR-GENERAL REQUIREMENTS	20040503
	GENERATOR-GENERAL REQUIREMENTS	20040503

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SPOKANE SCH DIST SKILLS CENTER (Continued)

EDR ID Number
 EPA ID Number

Database(s)

GENERATOR-GENERAL REQUIREMENTS

1005445374
 20050110

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:	64458151	
Permit by Rule:	False	
Treatment by Generator:	False	
Mixed radioactive waste:	False	
Importer of hazardous waste:	False	
Immediate recycler:	False	
Treatment/Storage/Disposal/Recycling Facility:	False	
Generator of dangerous fuel waste:	False	
Generator marketing to burner:	False	
"Other marketers (i.e., blender, distributor, etc.)":	False	
Utility boiler burner:	False	
Industry boiler burner:	False	
Industrial Furnace:	False	
Smelter deferral:	False	
Universal waste - batteries - generate:	False	
Universal waste - thermostats - generate:	False	
Universal waste - mercury - generate:	False	
Universal waste - lamps - generate:	False	
Universal waste - batteries - accumulate:	False	
Universal waste - thermostats - accumulate:	False	
Universal waste - mercury - accumulate:	False	
Universal waste - lamps - accumulate:	False	
Destination Facility for Universal Waste:	False	
Off-specification used oil burner - utility boiler:	False	
Off-specification used oil burner - industrial boiler:	False	
Off-specification used oil burner - industrial furnace:	False	
EPA ID:	WAH000016444	
Facility Address 2:	Not reported	
TAX REG NBR:	328005738	
NAICS CD:	61111	
BUSINESS TYPE:	Not reported	
MAIL NAME:	Spokane Sch Dist	
MAIL ADDR LINE1:	200 N Bernard St	
MAIL CITY,ST,ZIP:	SPOKANE, WA 99201-0282	
MAIL COUNTRY:	UNITED STATES	
LEGAL ORG NAME:	Spokane Sch Dist	
LEGAL ORG TYPE:	State	
LEGAL ADDR LINE1:	200 N Bernard St	
LEGAL CITY,ST,ZIP:	SPOKANE, WA 99201-0282	
LEGAL COUNTRY:	UNITED STATES	
LEGAL PHONE NBR:	(509)353-4380	
LEGAL EFFECTIVE DATE:	10/17/01	

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SPOKANE SCH DIST SKILLS CENTER (Continued)

1005445374

LAND ORG NAME: Spokane Sch Dist
 LAND ORG TYPE: State
 LAND PERSON NAME: Not reported
 LAND ADDR LINE1: 200 N Bernard St
 LAND CITY,ST,ZIP: SPOKANE, WA 99201-0282
 LAND COUNTRY: UNITED STATES
 LAND PHONE NBR: (509)353-4380
 OPERATOR ORG NAME: Not reported
 OPERATOR ORG TYPE: State
 OPERATOR ADDR LINE1: 2815 E GARLAND
 OPERATOR CITY,ST,ZIP: SPOKANE, WA 99207
 OPERATOR COUNTRY: UNITED STATES
 OPERATOR PHONE NBR: 509-354-7163
 OPERATOR EFFECTIVE DATE: / /
 SITE CONTACT NAME: Larry Hagel
 SITE CONTACT ADDR LINE1: 2525 N. Cincinnati
 SITE CONTACT ZIP: SPOKANE, WA 99207
 SITE CONTACT COUNTRY: UNITED STATES
 SITE CONTACT PHONE NBR: 509 353-5274
 SITE CONTACT EMAIL: larryha@spokaneschools.org
 FORM CONTACT NAME: Larry Hagel
 FORM CONTACT ADDR LINE1: 2525 N. Cincinnati
 FORM CONTACT CITY,ST,ZIP: SPOKANE, WA 99207
 FORM CONTACT COUNTRY: UNITED STATES
 FORM CONTACT PHONE NBR: 509 353-5274
 FORM CONTACT EMAIL: larryha@spokaneschools.org
 GEN STATUS CD: SQG
 MONTHLY GENERATION: False
 BATCH GENERATION: False
 ONE TIME GENERATION: False
 TRANSPORTS OWN WASTE: False
 TRANSPORTS OTHRS WASTE: False
 RECYCLER ONSITE: False
 TRANSFER FACILITY: False
 OTHER EXEMPTION: Not reported
 UW BATTERY GEN: False
 USED OIL TRANSPORTER: False
 USED OIL TRANSFER FACILITY: False
 USED OIL PROCESSOR: False
 USED OIL REREFINER: False
 USED OIL FUEL MRKTR DIRECTS SHPMNTS: False
 USED OIL FUEL MRKTR MEETS SPECS: False

6
NNE
1/8-1/4
1005 ft.

BNSF RAILWAY BLACK TANK PROPERTY
3202 E WELLESLEY
SPOKANE, WA 99207

CSCSL S104780225
N/A

Relative:
Lower

SHWS:

Actual:
2034 ft.

Facility ID: 98615712
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47.70043158 / -117.3645255
 Responsible Unit: Eastern Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action
 Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BNSF RAILWAY BLACK TANK PROPERTY (Continued)

S104780225

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media :	Ground Water	
Arsenic Code:	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
Pesticides:		Not reported
Petroleum Products:		Suspected to be present
Phenolic Compounds:		Not reported
Non-Halogenated Solvents:		Not reported
Dioxin:		Not reported
Polynuclear Aromatic Hydrocarbons (PAH):		Suspected to be present
Reactive Wastes:		Not reported
Corrosive Wastes:		Not reported
Radioactive Wastes:		Not reported
Asbestos:		Not reported
Conventional Contaminants, Organic:		Not reported
Conventional Contaminants, Inorganic:		Not reported
Lat/Long :	47° 42' 1" / 117° 21' 52"	
Media Id :		7909
Media Type Description :		Suspected
Media Status Description :		Groundwater
Tibutyl Tin Contaminant Group :		Not reported
Bioassay/benthic Failures Contam group :		Not reported
Wood Debris Contaminant Group :		Not reported
Other Deleterious Substance Group :		Not reported

Facility ID: 98615712
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47.70043158 / -117.3645255
 Responsible Unit: Eastern Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media :	Soil	
Arsenic Code:	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
Pesticides:		Not reported
Petroleum Products:		Confirmed above MTCA cleanup levels
Phenolic Compounds:		Not reported
Non-Halogenated Solvents:		Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BNSF RAILWAY BLACK TANK PROPERTY (Continued)

S104780225

Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Confirmed above MTCA cleanup levels
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 42' 1" / 117° 21' 52"
Media Id :	6951
Media Type Description :	Confirmed
Media Status Description :	Soil
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

7
NNW
1/8-1/4
1030 ft.

T. K. QWIK STOP
3021 E WELLESLEY AVE
SPOKANE, WA 99207

UST U003027058
N/A

Relative:
Higher

UST:

Facility ID:	39822389
Site ID:	4601
Install Date:	6/1/1973 00:00:00
Capacity:	5,000 to 9,999 Gallons
Status:	Operational
Tank Name:	U
Substance:	Unleaded Gasoline
Compartment #:	1
Tank ID:	26986
Comartment ID:	27352
Decimal Latitude:	47.70030
Decimal Longitude:	-117.36710
Ecology Region:	EA

Actual:
2039 ft.

Facility ID:	39822389
Site ID:	4601
Install Date:	6/5/1989 00:00:00
Capacity:	5,000 to 9,999 Gallons
Status:	Operational
Tank Name:	P
Substance:	Unleaded Gasoline
Compartment #:	1
Tank ID:	27068
Comartment ID:	27436
Decimal Latitude:	47.70030
Decimal Longitude:	-117.36710
Ecology Region:	EA

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

T. K. QWIK STOP (Continued)

U003027058

Facility ID: 39822389
 Site ID: 4601
 Install Date: 6/1/1973 00:00:00
 Capacity: 10,000 to 19,999 Gallons
 Status: Operational
 Tank Name: R
 Substance: Leaded Gasoline
 Compartment #: 1
 Tank ID: 27139
 Comartment ID: 27507
 Decimal Latitude: 47.70030
 Decimal Longitude: -117.36710
 Ecology Region: EA

8
NNE
1/8-1/4
1077 ft.

ALUMINUM RECYCLING CORP
E 3412 WELLESLEY
SPOKANE, WA 99207

CERC-NFRAP 1000300351
WAD043005651

Relative:
Lower

CERCLIS-NFRAP Classification Data:
 Federal Facility: Not a Federal Facility
 Non NPL Code: NFRAP

Actual:
2034 ft.

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY	Completed: 12/01/1979
Assessment: PRELIMINARY ASSESSMENT	Completed: 07/03/1986
Assessment: SITE INSPECTION	Completed: 09/13/1988
Assessment: SITE REASSESSMENT	Completed: 09/18/2000
Assessment: ARCHIVE SITE	Completed: 12/01/2005

CERCLIS-NFRAP Alias Name(s):
 HILLYARD PROCESSING

B9
South
1/8-1/4
1312 ft.

UNION CARBIDE LINDE DIV
4020 N MARKET ST
SPOKANE, WA 99207

RCRA-SQG 1000336486
FINDS WAD027521483
CERC-NFRAP
CSCSL NFA

Site 1 of 2 in cluster B

Relative:
Lower

CERCLIS-NFRAP Classification Data:
 Federal Facility: Not a Federal Facility
 Non NPL Code: NFRAP
 NPL Status: Not on the NPL

Actual:
2034 ft.

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY	Completed: 11/01/1979
Assessment: PRELIMINARY ASSESSMENT	Completed: 08/27/1985
Assessment: ARCHIVE SITE	Completed: 08/27/1985

CERCLIS-NFRAP Alias Name(s):
 LINDE DIVISION

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

UNION CARBIDE LINDE DIV (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000336486

RCRAInfo:
 Owner: UNION CARBIDE CORP
 EPA ID: WAD027521483
 Contact: JACK GRIFFITH
 (509) 489-1810
 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.
 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 NFA:
 Facility/Site Id : 652
 Ecology Status : Awaiting Site Hazard Assessment
 Independent Status Code : Not reported
 WARM Bin Number : Not reported
 NFA Code : Cleanup under priority authority
 NFA Date : 8/9/1989 00:00:00
 Program Plan Code : Not reported

B10
South
1/8-1/4
1312 ft.

OXARC INCORPORATED
4020 N. MARKET ST.
SPOKANE, WA 99207

RCRA-SQG 1000435999
FINDS WAD980977136

Site 2 of 2 in cluster B

Relative:
Lower

Actual:
2034 ft.

RCRAInfo:
 Owner: NORWECO INC
 EPA ID: WAD980977136
 Contact: GREGORY WALMSLEY
 (509) 535-7794
 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 it 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.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

OXARC INCORPORATED (Continued)

1000435999

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.

11
East
1/4-1/2
1364 ft.

KOCH MATERIALS COMPANY
4327 N THOR ST
SPOKANE, WA 99217

RCRA-SQG 1001491438
CSCSL WA0001006139
FINDS
MANIFEST

Relative:
Higher

Actual:
2041 ft.

RCRAInfo:
 Owner: KOCH MATERIALS CO
 (316)828-5500
 EPA ID: WA0001006139
 Contact: Not reported
 Classification: Small Quantity Generator
 TSDF 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).

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.

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.

SHWS:

Facility ID: 16655424
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47.690936000000001 / -117.361949
 Responsible Unit: Eastern Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action
 Independent Site Status - those sites undergoing an independent cleanup:
 Release report received, awaiting assessment by Potentially Liable Person (PLP)

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

KOCH MATERIALS COMPANY (Continued)

1001491438

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media :	Soil
Arsenic Code:	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
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported
Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 41' 27.37000000000001" / 117° 21' 43.00999999999998"
Media Id :	1158
Media Type Description :	Confirmed
Media Status Description :	Soil
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

Facility ID: 16655424
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47.690936000000001 / -117.361949

Responsible Unit: Eastern Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action

Independent Site Status - those sites undergoing an independent cleanup:
 Release report received, awaiting assessment by Potentially Liable Person (PLP)

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media :	Ground Water
Arsenic Code:	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
Pesticides:	Not reported
Petroleum Products:	Suspected to be present
Phenolic Compounds:	Not reported
Non-Halogenated Solvents:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

KOCH MATERIALS COMPANY (Continued)

1001491438

Dioxin:	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Lat/Long :	47° 41' 27.37000000000001" / 117° 21' 43.009999999999998"
Media Id :	1159
Media Type Description :	Suspected
Media Status Description :	Groundwater
Tibutyl Tin Contaminant Group :	Not reported
Bioassay/benthic Failures Contam group :	Not reported
Wood Debris Contaminant Group :	Not reported
Other Deleterious Substance Group :	Not reported

WA MANIFEST:

Facility Site ID Number:	16655424
Permit by Rule:	False
Treatment by Generator:	False
Mixed radioactive waste:	False
Importer of hazardous waste:	False
Immediate recycler:	False
Treatment/Storage/Disposal/Recycling Facility:	False
Generator of dangerous fuel waste:	False
Generator marketing to burner:	False
"Other marketers (i.e., blender, distributor, etc.)":	False
Utility boiler burner:	False
Industry boiler burner:	False
Industrial Furnace:	False
Smelter defferal:	False
Universal waste - batteries - generate:	False
Universal waste - thermostats - generate:	False
Universal waste - mercury - generate:	False
Universal waste - lamps - generate:	False
Universal waste - batteries - accumulate:	False
Universal waste - thermostats - accumulate:	False
Universal waste - mercury - accumulate:	False
Universal waste - lamps - accumulate:	False
Destination Facility for Universal Waste:	False
Off-specification used oil burner - utility boiler:	False
Off-specification used oil burner - industrial boiler:	False
Off-specification used oil burner - industrial furnace:	False
EPA ID:	WA0001006139
Facility Address 2:	Not reported
TAX REG NBR:	601153656
NAICS CD:	324121
BUSINESS TYPE:	Asphalt Manufacturing
MAIL NAME:	Koch Materials COMPANY
MAIL ADDR LINE1:	PO Box 6226
MAIL ADDR LINE2:	Hillyard Station
MAIL CITY,ST,ZIP:	SPOKANE, WA 99217
MAIL COUNTRY:	UNITED STATES
LEGAL ORG NAME:	Koch Materials Co
LEGAL ORG TYPE:	Private
LEGAL ADDR LINE1:	PO Box 2338
LEGAL CITY,ST,ZIP:	WICHITA, KS 67201

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

KOCH MATERIALS COMPANY (Continued)

1001491438

LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (316)828-5500
LEGAL EFFECTIVE DATE: 04/29/85
LAND ORG NAME: Burlington Northern Santa Fe Railroad
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: 999 3rd Ave Ste 2120
LAND ADDR LINE2: Catellus Mgmt CO
LAND CITY,ST,ZIP: SEATTLE, WA 98104-4037
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (206)749-9590
OPERATOR ORG NAME: Not reported
OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: PO Box 6227
OPERATOR ADDR LINE2: Hillyard Station
OPERATOR CITY,ST,ZIP: SPOKANE, WA 99207-0904
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (509)487-4560
OPERATOR EFFECTIVE DATE: 04/29/85
SITE CONTACT NAME: Scott Blubaugh
SITE CONTACT ADDR LINE1: PO Box 6226
SITE CONTACT ZIP: SPOKANE, WA 99217
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (509)487-4560
SITE CONTACT EMAIL: blubaugS@kochind.com
FORM CONTACT NAME: Scott Blubaugh
FORM CONTACT ADDR LINE1: PO Box 6226
FORM CONTACT CITY,ST,ZIP: SPOKANE, WA 99217
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (509)487-4560
FORM CONTACT EMAIL: blubaugS@kochind.com
GEN STATUS CD: XQG
MONTHLY GENERATION: False
BATCH GENERATION: False
ONE TIME GENERATION: False
TRANSPORTS OWN WASTE: False
TRANSPORTS OTHRS WASTE: False
RECYCLER ONSITE: False
TRANSFER FACILITY: False
OTHER EXEMPTION: Not reported
UW BATTERY GEN: False
USED OIL TRANSPORTER: False
USED OIL TRANSFER FACILITY: False
USED OIL PROCESSOR: False
USED OIL REREFINER: False
USED OIL FUEL MRKTR DIRECTS SHPMNTS: False
USED OIL FUEL MRKTR MEETS SPECS: False

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

12
East
1/4-1/2
1875 ft.

BN SF RR BUNKER C SPILL AREA
FREYA / E LONGFELLOW
SPOKANE, WA 99207

CSCSL S102554784
N/A

Relative:
Lower

SHWS:

Facility ID: 20894
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47.698250790000003 / -117.35748959999999
 Responsible Unit: Eastern Region

Actual:
2035 ft.

Ecology Site Status relative to the MTCA cleanup process:
 Ranked, Awaiting Remedial Action (RA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site

Affected Media : Ground Water
 Arsenic Code: 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
 Pesticides: Not reported
 Petroleum Products: Suspected to be present
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Lat/Long : 47° 41' 53" / 117° 21' 26"
 Media Id : 5450
 Media Type Description : Suspected
 Media Status Description : Groundwater
 Tributyl Tin Contaminant Group : Not reported
 Bioassay/benthic Failures Contam group : Not reported
 Wood Debris Contaminant Group : Not reported
 Other Deleterious Substance Group : Not reported

Facility ID: 20894
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47.698250790000003 / -117.35748959999999
 Responsible Unit: Eastern Region
 Ecology Site Status relative to the MTCA cleanup process:
 Ranked, Awaiting Remedial Action (RA)
 Independent Site Status - those sites undergoing an independent cleanup:
 Not reported
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

BN SF RR BUNKER C SPILL AREA (Continued)

S102554784

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil

Arsenic Code: 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

Pesticides: Not reported

Petroleum Products: Confirmed above MTCA cleanup levels

Phenolic Compounds: Not reported

Non-Halogenated Solvents: Not reported

Dioxin: Not reported

Polynuclear Aromatic Hydrocarbons (PAH): Not reported

Reactive Wastes: Not reported

Corrosive Wastes: Not reported

Radioactive Wastes: Not reported

Asbestos: Not reported

Conventional Contaminants, Organic: Not reported

Conventional Contaminants, Inorganic: Not reported

Lat/Long : 47° 41' 53" / 117° 21' 26"

Media Id : 5119

Media Type Description : Confirmed

Media Status Description : Soil

Tibutyl Tin Contaminant Group : Not reported

Bioassay/benthic Failures Contam group : Not reported

Wood Debris Contaminant Group : Not reported

Other Deleterious Substance Group : Not reported

13
 SW
 1/4-1/2
 1889 ft.

SPOKANE SCHOOL DISTRICT #81
2815 E GARLAND
SPOKANE, WA 99207

LUST U001127331
UST N/A

**Relative:
 Lower**

LUST:

Facility ID: 12681
 Facility Status: Awaiting Cleanup
 Release ID: 448421
 Release Notification Date: 2/19/1998 00:00:00
 Release Status Date: 2/19/1998 00:00:00
 Alternate Name: Not reported
 Lat/Lon: 47.69488437 / -117.3731014
 Affected Media: Soil
 FS ID: 23579836
 Site Response Code Unit: EA

**Actual:
 2035 ft.**

Facility ID: 12681
 Facility Status: Reported Cleaned Up
 Release ID: 448421
 Release Notification Date: 2/19/1998 00:00:00
 Release Status Date: 3/30/1998 00:00:00
 Alternate Name: Not reported
 Lat/Lon: 47.69488437 / -117.3731014
 Affected Media: Soil
 FS ID: 23579836
 Site Response Code Unit: EA

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SPOKANE SCHOOL DISTRICT #81 (Continued)

U001127331

UST:

Facility ID: 23579836
Site ID: 12681
Install Date: 4/18/1978 00:00:00
Capacity: 10,000 to 19,999 Gallons
Status: Removed
Tank Name: #1
Substance: Leaded Gasoline
Compartment #: 1
Tank ID: 12936
Comartment ID: 13136
Decimal Latitude: 47.69488
Decimal Longitude: -117.37310
Ecology Region: EA

Facility ID: 23579836
Site ID: 12681
Install Date: 4/18/1978 00:00:00
Capacity: 5,000 to 9,999 Gallons
Status: Removed
Tank Name: #2
Substance: Unleaded Gasoline
Compartment #: 1
Tank ID: 13066
Comartment ID: 13267
Decimal Latitude: 47.69488
Decimal Longitude: -117.37310
Ecology Region: EA

Facility ID: 23579836
Site ID: 12681
Install Date: 3/1/1998 00:00:00
Capacity: 5,000 to 9,999 Gallons
Status: Operational
Tank Name: A
Substance: Unleaded Gasoline
Compartment #: 1
Tank ID: 476331
Comartment ID: 476419
Decimal Latitude: 47.69488
Decimal Longitude: -117.37310
Ecology Region: EA

Facility ID: 23579836
Site ID: 12681
Install Date: 3/1/1998 00:00:00
Capacity: 5,000 to 9,999 Gallons
Status: Operational
Tank Name: A
Substance: Diesel
Compartment #: 2
Tank ID: 476331
Comartment ID: 476420
Decimal Latitude: 47.69488
Decimal Longitude: -117.37310
Ecology Region: EA

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SPOKANE SCHOOL DISTRICT #81 (Continued)

EDR ID Number
 EPA ID Number

U001127331

Facility ID: 23579836
 Site ID: 12681
 Install Date: 12/31/1964 00:00:00
 Capacity: Not reported
 Status: Exempt
 Tank Name: GARLAND
 Substance: Heating Fuel
 Compartment #: 1
 Tank ID: 7797
 Comartment ID: 7935
 Decimal Latitude: 47.69488
 Decimal Longitude: -117.37310
 Ecology Region: EA

**14
 North
 1/4-1/2
 2286 ft.**

**BURLINGTON NORTHERN HILLYD
 3205 E QUEEN
 SPOKANE, WA 99207**

**RCRA-SQG 1000285957
 CSCSL WAD000812883
 FINDS
 CERC-NFRAP**

**Relative:
 Lower**

CERCLIS-NFRAP Classification Data:
 Federal Facility: Not a Federal Facility
 Non NPL Code: NFRAP

**Actual:
 2034 ft.**

NPL Status: Not on the NPL
 CERCLIS-NFRAP Assessment History:
 Assessment: DISCOVERY Completed: 05/01/1981
 Assessment: PRELIMINARY ASSESSMENT Completed: 12/16/1985
 Assessment: ARCHIVE SITE Completed: 12/16/1985

RCRAInfo:
 Owner: BURLINGTON NORTHERN & SANTA FE RAILWAY
 EPA ID: WAD000812883
 Contact: BRUCE SHEPPARD
 (206) 467-3382
 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, 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.

SHWS:

Facility ID: 639
 MTBE Code: Not reported
 Prog plan code : Not reported
 UXO Code : Not reported
 Lat/Long : 47.704202019999997 / -117.3638266
 Responsible Unit: Eastern Region

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

BURLINGTON NORTHERN HILLYD (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000285957

Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action
 Independent Site Status - those sites undergoing an independent cleanup:
 Independent Site Assessment of Interim Remedial Action Report received
 WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):
 Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of petroleum contamination)

Affected Media : Soil
 Arsenic Code: 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 metals: Not reported
 Polychlorinated biPhenyls (PCBs): Not reported
 Pesticides: Not reported
 Petroleum Products: Confirmed above MTCA cleanup levels
 Phenolic Compounds: Not reported
 Non-Halogenated Solvents: Not reported
 Dioxin: Not reported
 Polynuclear Aromatic Hydrocarbons (PAH): Not reported
 Reactive Wastes: Not reported
 Corrosive Wastes: Not reported
 Radioactive Wastes: Not reported
 Asbestos: Not reported
 Conventional Contaminants, Organic: Not reported
 Conventional Contaminants, Inorganic: Not reported
 Lat/Long : 47° 42' 15" / 117° 21' 49"
 Media Id : 1071
 Media Type Description : Confirmed
 Media Status Description : Soil
 Tributyl Tin Contaminant Group : Not reported
 Bioassay/benthic Failures Contam group : Not reported
 Wood Debris Contaminant Group : Not reported
 Other Deleterious Substance Group : Not reported

15
 NE
 1/2-1
 3649 ft.

WASHINGTON CHEMICAL INC
E 3828 QUEEN AVE
SPOKANE, WA 99207

RCRA-SQG 1000474540
FINDS WAD037991528
RAATS
CORRACTS
CERC-NFRAP

Relative:
 Lower

CERCLIS-NFRAP Classification Data:

Federal Facility: Not a Federal Facility

Non NPL Code: DR

NPL Status: Not on the NPL

Actual:
 2034 ft.

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY Completed: 03/12/1991

Assessment: PRELIMINARY ASSESSMENT Completed: 06/29/1993

Assessment: ARCHIVE SITE Completed: 06/29/1993

CORRACTS Data:

EPA Id: WAD037991528

Region: 10

Area Name: ENTIRE FACILITY

Actual Date: 03/19/1993

Corrective Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WASHINGTON CHEMICAL INC (Continued)

1000474540

2002 NAICS Title: Other Chemical and Allied Products Merchant Wholesalers
42269
42272
514199

EPA Id: WAD037991528
Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 08/15/1991
Corrective Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority

2002 NAICS Title: Other Chemical and Allied Products Merchant Wholesalers
42269
42272
514199

EPA Id: WAD037991528
Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 10/05/1992
Corrective Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary

2002 NAICS Title: Other Chemical and Allied Products Merchant Wholesalers
42269
42272
514199

EPA Id: WAD037991528
Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 11/12/1991
Corrective Action: CA225IN - Stabilization Measures Evaluation, This facility is not , amenable to stabilization activity because of, a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This status should be changed when data becomes available

2002 NAICS Title: Other Chemical and Allied Products Merchant Wholesalers
42269
42272
514199

EPA Id: WAD037991528
Region: 10
Area Name: ENTIRE FACILITY
Actual Date: 12/31/1993
Corrective Action: CA999NF - Corrective Action Process Terminated, No Further Action

2002 NAICS Title: Other Chemical and Allied Products Merchant Wholesalers
42269
42272
514199

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

WASHINGTON CHEMICAL INC (Continued)

1000474540

RCRAInfo Corrective Action Summary:

Event: Corrective Action Process Terminated, No Further Action
Event Date: 12/31/1993

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 03/19/1993

Event: RFA Determination Of Need For An RFI, RFI is Necessary;
Event Date: 10/05/1992

Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity because of a lack of technical data. An evaluation has been completed, but further data is necessary to determine stabilization measures, feasibility or appropriateness. This status should be changed when data becomes available.
Event Date: 11/12/1991

Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.
Event Date: 08/15/1991

RCRAInfo:

Owner: WASHINGTON CHEMICAL INC
(509) 483-1658

EPA ID: WAD037991528

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: WAC 173-303-830
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/18/1985
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 06/30/1985
Penalty Type: Proposed Monetary Penalty

Regulation Violated: -340(3), -630(5)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998

Enforcement Action: EPA TO STATE ADMINISTRATIVE REFERRAL
Enforcement Action Date: 10/04/1991
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/13/1992
Penalty Type: Proposed Monetary Penalty

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

WASHINGTON CHEMICAL INC (Continued)

1000474540

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 07/12/1994
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty

Regulation Violated: -630(3)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998

Enforcement Action: EPA TO STATE ADMINISTRATIVE REFERRAL
Enforcement Action Date: 10/04/1991
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/01/1987
Penalty Type: Proposed Monetary Penalty

Regulation Violated: -395(1)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty

Regulation Violated: -380
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998

Enforcement Action: EPA TO STATE ADMINISTRATIVE REFERRAL
Enforcement Action Date: 10/04/1991
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/01/1987
Penalty Type: Proposed Monetary Penalty

Regulation Violated: -070(3)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998

Enforcement Action: EPA TO STATE ADMINISTRATIVE REFERRAL
Enforcement Action Date: 10/04/1991
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/13/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WASHINGTON CHEMICAL INC (Continued)

1000474540

Enforcement Action Date: 07/12/1994
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/01/1987
Penalty Type: Proposed Monetary Penalty

Regulation Violated: -380(2)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty

Regulation Violated: -395(4)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 06/19/1989
Penalty Type: Proposed Monetary Penalty

Regulation Violated: -620(3)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 04/12/1990
Penalty Type: Proposed Monetary Penalty

Regulation Violated: -630(5)
Area of Violation: TSD-CONTAINERS REQUIREMENTS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty

Regulation Violated: -630(3)
Area of Violation: TSD-CONTAINERS REQUIREMENTS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty

Regulation Violated: -145(2)

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

WASHINGTON CHEMICAL INC (Continued)

1000474540

Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty
Regulation Violated: -390
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty
Regulation Violated: -380(3)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty
Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 04/12/1990
Penalty Type: Proposed Monetary Penalty
Regulation Violated: -630(8)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 01/31/1992
Actual Date Achieved Compliance: 06/16/1998
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 06/19/1989
Penalty Type: Proposed Monetary Penalty
Regulation Violated: 270.1 (262.34)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 10/28/1991
Actual Date Achieved Compliance: 06/16/1998
Enforcement Action: EPA TO STATE ADMINISTRATIVE REFERRAL
Enforcement Action Date: 10/04/1991
Penalty Type: Proposed Monetary Penalty
Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 03/13/1992
Penalty Type: Proposed Monetary Penalty
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 07/12/1994
Penalty Type: Proposed Monetary Penalty
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/31/1992
Penalty Type: Proposed Monetary Penalty
Regulation Violated: 270.1

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

WASHINGTON CHEMICAL INC (Continued)

1000474540

<p>Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:</p> <p>Enforcement Action: Enforcement Action Date: Penalty Type:</p> <p>Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:</p> <p>Enforcement Action: Enforcement Action Date: Penalty Type:</p> <p>Enforcement Action: Enforcement Action Date: Penalty Type:</p> <p>Enforcement Action: Enforcement Action Date: Penalty Type:</p> <p>Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:</p> <p>Enforcement Action: Enforcement Action Date: Penalty Type:</p> <p>Enforcement Action: Enforcement Action Date: Penalty Type:</p> <p>Enforcement Action: Enforcement Action Date: Penalty Type:</p> <p>Regulation Violated: Area of Violation: Date Violation Determined: Actual Date Achieved Compliance:</p> <p>Enforcement Action: Enforcement Action Date:</p>	<p>TSD-GENERAL STANDARDS 10/28/1991 06/16/1998</p> <p>EPA TO STATE ADMINISTRATIVE REFERRAL 10/04/1991 Proposed Monetary Penalty</p> <p>INITIAL 3008(A) COMPLIANCE ORDER 03/13/1992 Proposed Monetary Penalty</p> <p>FINAL 3008(A) COMPLIANCE ORDER 07/12/1994 Proposed Monetary Penalty</p> <p>FINAL 3008(A) COMPLIANCE ORDER 01/31/1992 Proposed Monetary Penalty</p> <p>WRITTEN INFORMAL 09/01/1987 Proposed Monetary Penalty</p> <p>Not reported TSD-GENERAL STANDARDS 10/04/1991 06/16/1998</p> <p>EPA TO STATE ADMINISTRATIVE REFERRAL 10/04/1991 Proposed Monetary Penalty</p> <p>FINAL 3008(A) COMPLIANCE ORDER 01/31/1992 Proposed Monetary Penalty</p> <p>WRITTEN INFORMAL 09/01/1987 Proposed Monetary Penalty</p> <p>Not reported TSD-GENERAL STANDARDS 10/04/1991 06/16/1998</p> <p>EPA TO STATE ADMINISTRATIVE REFERRAL 10/04/1991 Proposed Monetary Penalty</p> <p>FINAL 3008(A) COMPLIANCE ORDER 01/31/1992 Proposed Monetary Penalty</p> <p>WRITTEN INFORMAL 09/01/1987 Proposed Monetary Penalty</p> <p>Not reported TSD-LAND BAN REQUIREMENTS 06/27/1988 03/29/1989</p> <p>FINAL 3008(A) COMPLIANCE ORDER 01/31/1992</p>
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Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

WASHINGTON CHEMICAL INC (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000474540

Penalty Type: Proposed Monetary Penalty
 Regulation Violated: 330
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 05/28/1985
 Actual Date Achieved Compliance: 06/16/1998
 Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 01/31/1992
 Penalty Type: Proposed Monetary Penalty
 Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 01/18/1985
 Penalty Type: Proposed Monetary Penalty
 Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 06/30/1985
 Penalty Type: Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	7/12/1994	3000	EPA
Proposed Monetary Penalty	3/13/1992	626425	EPA
Proposed Monetary Penalty	1/31/1992	429000	STATE

There are 21 violation record(s) reported at this site:

Evaluation	Area of Violation	Date of Compliance
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19980616
	TSD-CONTAINERS REQUIREMENTS	19980616
	TSD-CONTAINERS REQUIREMENTS	19980616
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS	19980616
	TSD-GENERAL STANDARDS	19980616
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19980616
	TSD-GENERAL STANDARDS	19980616

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site	Database(s)	EDR ID Number EPA ID Number
WASHINGTON CHEMICAL INC (Continued)		1000474540
	TSD-GENERAL STANDARDS	19980616
	TSD-CONTAINERS REQUIREMENTS	19980616
	TSD-CONTAINERS REQUIREMENTS	19980616
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19980616
	TSD-GENERAL STANDARDS	19980616
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19980616
	TSD-GENERAL STANDARDS	19980616
Other Evaluation	TSD-LAND BAN REQUIREMENTS	19890329
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19980616
	TSD-GENERAL STANDARDS	19980616
	TSD-GENERAL STANDARDS	19980616
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	19980616
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19980616

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 it 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.

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.

16
 SSW
 1/2-1
 4312 ft.

SPOKANE JUNKYARD/ASSOCIATED PROPERTIES
N 3322 COOK ST.
SPOKANE, WA 99207

CERCLIS 1000267936
FINDS WAD981767296
CONSENT
Delisted NPL
CSCSL NFA

Relative:
 Lower

CERCLIS Classification Data:

Actual:
 2002 ft.

Federal Facility: Not a Federal Facility
 Non NPL Status: Not reported
 NPL Status: Deleted from the Final NPL
 Contact: KEVIN ROCHLIN Contact Tel: (206) 553-2106
 Contact Title: Not reported
 Site Description: FIRE:CORGLIANO SITE,7/15/87.JNKYRD W/HAZ MTRIALS-MILITARY SRPLUS & SCRAP.FIRE HAD SML EXLSNS,LRG FIREBALL-5 FIREMEN HSPI TALIZED.SEVRAL HUNDRD DRUMS & SML CNTNERS & SEVRAL BLDGS W/UNKNOWN CONTENTS.RMVL ACTION DUE TO EMERGENCYFIRE:CORGLIANO SITE,7/15 /87.JNKYRD W/HAZ MTRIALS-MILITARY SRPLUS & SCRAP.FIRE HAD SML EXLSNS,LRG FIREBALL-5 FIREMEN HSPITALIZED.SEVRAL HUNDRD DRUMS & SML CNTNERS & SEVRAL BLDGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SPOKANE JUNKYARD/ASSOCIATED PROPERTIES (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000267936

W/UNKNOWN CONTENTS.RMVL ACTION DUE TO EMERGENCY			
CERCLIS Assessment History:			
Assessment:	DISCOVERY	Completed:	07/16/1987
Assessment:	PRELIMINARY ASSESSMENT	Completed:	01/20/1989
Assessment:	SITE INSPECTION	Completed:	01/20/1989
Assessment:	REMOVAL	Completed:	08/26/1989
Assessment:	HRS PACKAGE	Completed:	02/28/1992
Assessment:	NON-NPL PRP SEARCH	Completed:	07/29/1992
Assessment:	PROPOSAL TO NPL	Completed:	10/14/1992
Assessment:	REMOVAL ASSESSMENT	Completed:	12/08/1993
Assessment:	FINAL LISTING ON NPL	Completed:	05/31/1994
Assessment:	ADMIN ORDER ON CONSENT	Completed:	06/30/1995
Assessment:	COMBINED RI/FS	Completed:	06/30/1995
Assessment:	SECTION 107 LITIGATION	Completed:	10/30/1995
Assessment:	ENGINEERING EVAL/COST ANALYSIS	Completed:	08/15/1996
Assessment:	PRP REMOVAL	Completed:	07/14/1997
Assessment:	PRP RI/FS	Completed:	07/14/1997
Assessment:	DELETION FROM NPL	Completed:	09/23/1997
Assessment:	ORDER (GENERIC)	Completed:	07/24/1998
Assessment:	COMFORT/STATUS LETTER	Completed:	10/08/1998
Assessment:	Lodged By DOJ	Completed:	07/26/2000
Assessment:	CONSENT DECREE	Completed:	09/08/2000
Assessment:	FIVE YEAR REVIEW	Completed:	09/21/2001
Assessment:	READY-FOR-REUSE EVALUATION CHECKLIST	Completed:	03/22/2004

CERCLIS Site Status:

Not reported

CERCLIS Alias Name(s):

- CORIGLIAND SITE
- SPOKANE METALS
- SPOKANE JUNK YARD
- SPOKANE JUNKYARD/ASSOCIATED PROPERTIES

Delisted NPL:

EPA ID: WAD981767296
 Region: 10
 Federal: General
 Deleted Date: 09/23/1997

Site Details:

Site Name: SPOKANE JUNKYARD/ASSOCIATED PROPERTIES
 Site Status: Deleted
 Status Date: 09/23/1997
 Site City: SPOKANE
 Site State: WA
 Federal Site: Not a Federal Facility
 HRS Score: 50.00
 GW Score: 100.00
 SW Score: 0.00
 Air Score: Not reported
 Soil Score: Not reported
 DC Score: Not reported
 FE Score: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SPOKANE JUNKYARD/ASSOCIATED PROPERTIES (Continued)

1000267936

Substance Details:

Site ID:	Not reported
NPL Status:	Deleted from the Final NPL
Substance ID:	A003
CAS #:	Not reported
Substance:	ANTIMONY AND COMPOUNDS
Pathway:	NO PATHWAY INDICATED
Scoring:	1
Site ID:	Not reported
NPL Status:	Deleted from the Final NPL
Substance ID:	A038
CAS #:	Not reported
Substance:	NICKEL AND COMPOUNDS
Pathway:	NO PATHWAY INDICATED
Scoring:	1
Site ID:	Not reported
NPL Status:	Deleted from the Final NPL
Substance ID:	A046
CAS #:	1336-36-3
Substance:	POLYCHLORINATED BIPHENYLS
Pathway:	NO PATHWAY INDICATED
Scoring:	1
Site ID:	Not reported
NPL Status:	Deleted from the Final NPL
Substance ID:	C151
CAS #:	Not reported
Substance:	IRON AND COMPOUNDS
Pathway:	NO PATHWAY INDICATED
Scoring:	1
Site ID:	Not reported
NPL Status:	Deleted from the Final NPL
Substance ID:	C247
CAS #:	Not reported
Substance:	ZINC AND COMPOUNDS
Pathway:	NO PATHWAY INDICATED
Scoring:	1
Site ID:	Not reported
NPL Status:	Deleted from the Final NPL
Substance ID:	C460
CAS #:	7439-97-6
Substance:	MERCURY
Pathway:	GROUND WATER PATHWAY
Scoring:	3
Site ID:	Not reported
NPL Status:	Deleted from the Final NPL
Substance ID:	D006
CAS #:	7440-43-9
Substance:	CADMIUM (CD)
Pathway:	GROUND WATER PATHWAY
Scoring:	3
Site ID:	Not reported
NPL Status:	Deleted from the Final NPL
Substance ID:	D007
CAS #:	7440-47-3

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

SPOKANE JUNKYARD/ASSOCIATED PROPERTIES (Continued)

1000267936

Substance: CHROMIUM
Pathway: NO PATHWAY INDICATED
Scoring: 1
Site ID: Not reported
NPL Status: Deleted from the Final NPL
Substance ID: D008
CAS #: 7439-92-1
Substance: LEAD (PB)
Pathway: NO PATHWAY INDICATED
Scoring: 1
Site ID: Not reported
NPL Status: Deleted from the Final NPL
Substance ID: Not reported
CAS #: Not reported
Substance: Not reported
Pathway: Not reported
Scoring: Not reported

Summary Details:

" The Spokane Junkyard/Associated Properties site covers 10.5 acres in a light commercial and residential area in Spokane, Spokane County, Washington. It is surrounded by single and multiple-family dwellings, as well as several private bus inesses and an elementary school. From the 1940s until 1983, the Spokane Junkyard accepted military surplus items, automobiles, heavy equipment, appliances, and electrical transformers. On July 15, 1987, an explosive fire consumed the Spokane Junkyard property. Adjacent to the junkyard is a property where Spokane Metals Co. recycled scrap metal, including transformers, from 1936 to 1983. The site also encompasses a residential lot and a vacant field owned by two individuals, and an undeveloped strip of land dedicated to public use. Following the 1987 fire, EPA used CERCLA emergency funds to transport 140 drums of hazardous liquids and solids (including PCB oils, flammable materials, corrosive materials, and chlorinated organic compounds) and 140 cubic yards of asbestos to regulated landfills. During 1987-89, EPA found elevated levels of heavy metals (including liquid mercury, cadmium, and lead) and PCBs in surface soils. An estimated 200,000 square feet of contaminated soil remain on-site. The site is currently fenced, but EPA has received reports of attempts at illegal access. The site lies above the Spokane Valley Aquifer, designated a Sole Source Aquifer under the Safe Drinking Water Act. Approximately 165,000 people obtain drinking water from public and private wells within 4 miles of the site. Wells within 4 miles are also used for irrigation. The wells are potentially threatened because water is shallow (40 feet in some cases) and soils are permeable, permitting soil contaminants (as deep as 3.5 feet in some cases) to reach ground water. (The description of the site (release) is based on information available at the time the site was scored. The description may change as additional information is gathered on the sources and extent of contamination. See FR 5600, February 11, 1991 or subsequent FR notices.)"

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SPOKANE JUNKYARD/ASSOCIATED PROPERTIES (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000267936

Site Status Details:

NPL Status: Deleted
 Proposed Date: 10/14/1992
 Final Date: 05/31/1994
 Deleted Date: 09/23/1997

CONSENT:

Full-text of a consent decree on this site issued by a United States District Court is available from EDR.

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.

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.

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 NFA:

Facility/Site Id : 125
 Ecology Status : RA and all activities completed, No Monitoring
 Independent Status Code : Not reported
 WARM Bin Number : 0
 NFA Code : Removed from HSL
 NFA Date : 8/19/1997 00:00:00
 Program Plan Code : Not reported

17
 NE
 1/2-1
 4521 ft.

**SICILIA TRUCKING
 N 5523 JULIA
 SPOKANE, WA 99207**

**CSCSL S104159092
 N/A**

Relative:
 Lower

SHWS:

Facility ID: 691
 MTBE Code: Not reported
 Prog plan code : 3
 UXO Code : Not reported
 Lat/Long : 47.708125279999997 / -117.3542061
 Responsible Unit: Eastern Region
 Ecology Site Status relative to the MTCA cleanup process:
 Independent Remedial Action

Actual:
 2029 ft.

Independent Site Status - those sites undergoing an independent cleanup:
 Final Independent Remedial Action Report received

WARM Bin Number indicates the outcome of the Washington Ranking Model (WARM):

Affected Media Status: C (Confirmed) - The presence of hazardous substances above MTCA cleanup levels has been confirmed by laboratory analysis (or field determination in the case of

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SICILIA TRUCKING (Continued)

S104159092

	petroleum contamination)	
Affected Media :	Soil	
Arsenic Code:	Not reported	
Base/Neutral/Acid Organics:	Not reported	
Halogenated Organic Compounds:	Confirmed above MTCA cleanup levels	
EPA Priority Pollutants - Metals and Cyanide:	Not reported	
Metals - Other non-priority pollutant medals:	Not reported	
Polychlorinated biPhenyls (PCBs):	Not reported	
Pesticides:	Not reported	
Petroleum Products:	Confirmed above MTCA cleanup levels	
Phenolic Compounds:	Not reported	
Non-Halogenated Solvents:	Not reported	
Dioxin:	Not reported	
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported	
Reactive Wastes:	Not reported	
Corrosive Wastes:	Not reported	
Radioactive Wastes:	Not reported	
Asbestos:	Not reported	
Conventional Contaminants, Organic:	Not reported	
Conventional Contaminants, Inorganic:	Not reported	
Lat/Long :	47° 42' 29" / 117° 21' 15"	
Media Id :	1147	
Media Type Description :	Confirmed	
Media Status Description :	Soil	
Tibutyl Tin Contaminant Group :	Not reported	
Bioassay/benthic Failures Contam group :	Not reported	
Wood Debris Contaminant Group :	Not reported	
Other Deleterious Substance Group :	Not reported	

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SPOKANE	1001114289	WA DOT PARCEL 603853	SR 2 MP 290.1	99207	RCRA-SQG, FINDS
SPOKANE	S105831703	BNSF HILLYARD LEAD SOIL SITE	4800 TO 5300 BLOCK N FERRALL ST	99207	CSCSL
SPOKANE	1003880328	DRAPER TRACTOR PARTS	N 8525 FREYA	99207	CERC-NFRAP
SPOKANE	2005709106	3901 E BROADWAY AVE	3901 E BROADWAY AVE		HMIRS
SPOKANE	1001600558	MARKET ST DRUM	FRANCIS ST & MARKET ST	99207	RCRA-SQG, FINDS
SPOKANE	U004040846	A TO Z RENTALS & SALES INC	8000 N MARKET STREET	99217	UST
SPOKANE	U004041017	THE PLANT	4020 N MARKET STREET	99207	UST
SPOKANE	1000403245	WESTERN FRUIT EXPRESS SHOP	E MARKET ST N OF FRANCIS	99207	RCRA-SQG, FINDS, CERC-NFRAP, CSCSL NFA
SPOKANE	S105430865	NORTH MARKET ST BN	MARKET / LINCOLN	99207	CSCSL
SPOKANE	S105454617	BURLINGTON NORTHERN RAILROAD	ONE QUARTER MILE E. OF WELLESLEY AVE. / MARKET S	99207	ICR
SPOKANE	1001490987	E JOSEPH N JULIA ST	50 FT S OF E JOSEPH ON N JULIA	99207	RCRA-SQG, FINDS
SPOKANE	S105613449	SEMMATERIALS LP - HILLYARD	4327 N THOR STREET	99207	CSCSL
SPOKANE	1007265239	ALUMINUM RECYCLING CORP	3412 E WELLESLEY	99207	RCRA-SQG

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: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 05/05/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 07/31/2006
	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 8
Telephone: 303-312-6774

EPA Region 4
Telephone 404-562-8033

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 05/05/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 07/31/2006
	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: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 05/05/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 07/31/2006
	Data Release Frequency: Quarterly

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: 05/23/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/21/2006
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/01/2006	Source: EPA
Date Data Arrived at EDR: 03/21/2006	Telephone: 703-413-0223
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 06/22/2006
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/18/2006
	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: 02/01/2006	Source: EPA
Date Data Arrived at EDR: 03/21/2006	Telephone: 703-413-0223
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 06/23/2006
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/2006	Source: EPA
Date Data Arrived at EDR: 03/17/2006	Telephone: 800-424-9346
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 05/21/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/04/2006
	Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

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: 03/09/2006	Source: EPA
Date Data Arrived at EDR: 04/27/2006	Telephone: 800-424-9346
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 08/21/2006
	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: 12/31/2005	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/12/2006	Telephone: 202-260-2342
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 04/26/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 07/24/2006
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2005	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-366-4555
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 04/14/2006
Number of Days to Update: 46	Next Scheduled EDR Contact: 07/17/2006
	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: 03/21/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2006	Telephone: 703-603-8905
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/02/2006
	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: 03/21/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2006	Telephone: 703-603-8905
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Varies

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: 12/31/2004	Source: USGS
Date Data Arrived at EDR: 02/08/2005	Telephone: 703-692-8801
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 05/12/2006
Number of Days to Update: 177	Next Scheduled EDR Contact: 08/07/2006
	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: 12/05/2005	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 01/19/2006	Telephone: 202-528-4285
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/26/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2006	Telephone: 202-566-2777
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/12/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 09/11/2006
	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: 12/14/2004	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 02/15/2005	Telephone: Varies
Date Made Active in Reports: 04/25/2005	Last EDR Contact: 03/13/2006
Number of Days to Update: 69	Next Scheduled EDR Contact: 07/24/2006
	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: 04/13/2006	Source: EPA
Date Data Arrived at EDR: 04/28/2006	Telephone: 703-416-0223
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/06/2006
Number of Days to Update: 32	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Annually

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: 11/04/2005	Source: Department of Energy
Date Data Arrived at EDR: 11/28/2005	Telephone: 505-845-0011
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 06/21/2006
Number of Days to Update: 63	Next Scheduled EDR Contact: 09/18/2006
	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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2003	Source: EPA
Date Data Arrived at EDR: 07/13/2005	Telephone: 202-566-0250
Date Made Active in Reports: 08/17/2005	Last EDR Contact: 06/22/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/18/2006
	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: 04/12/2006
Number of Days to Update: 46	Next Scheduled EDR Contact: 07/17/2006
	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: 03/29/2006	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/26/2006	Telephone: 202-566-1667
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/19/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

Date of Government Version: 03/31/2006	Source: EPA
Date Data Arrived at EDR: 04/26/2006	Telephone: 202-566-1667
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/19/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

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: 03/06/2006
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/17/2006
	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: 02/13/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/21/2006	Telephone: 202-564-5088
Date Made Active in Reports: 05/11/2006	Last EDR Contact: 04/11/2006
Number of Days to Update: 20	Next Scheduled EDR Contact: 07/17/2006
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/27/2005	Source: EPA
Date Data Arrived at EDR: 02/08/2006	Telephone: 202-566-0500
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 19	Next Scheduled EDR Contact: 08/07/2006
	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: 04/12/2006	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 04/26/2006	Telephone: 301-415-7169
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/02/2006
	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: 02/09/2006	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 03/29/2006	Telephone: 303-231-5959
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/25/2006
	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: 04/27/2006	Source: EPA
Date Data Arrived at EDR: 05/02/2006	Telephone: N/A
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 04/03/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 07/03/2006
	Data Release Frequency: Quarterly

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: 06/05/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/04/2006
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2003
Date Data Arrived at EDR: 06/17/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 48

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 06/30/2006
Next Scheduled EDR Contact: 09/11/2006
Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

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: 05/11/2006
Date Data Arrived at EDR: 05/16/2006
Date Made Active in Reports: 06/27/2006
Number of Days to Update: 42

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 05/16/2006
Next Scheduled EDR Contact: 08/14/2006
Data Release Frequency: Semi-Annually

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: 02/22/2006
Date Data Arrived at EDR: 03/27/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 17

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 06/06/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Semi-Annually

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.

Date of Government Version: 05/11/2006
Date Data Arrived at EDR: 05/16/2006
Date Made Active in Reports: 06/27/2006
Number of Days to Update: 42

Source: Department of Ecology
Telephone: 360-407-7170
Last EDR Contact: 05/16/2006
Next Scheduled EDR Contact: 08/14/2006
Data Release Frequency: Semi-Annually

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: 10/01/2004
Date Data Arrived at EDR: 01/06/2005
Date Made Active in Reports: 02/02/2005
Number of Days to Update: 27

Source: Department of Ecology
Telephone: 360-407-6132
Last EDR Contact: 07/07/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Annually

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: 07/07/2006
Next Scheduled EDR Contact: 10/02/2006
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/08/2006	Source: Department of Ecology
Date Data Arrived at EDR: 03/16/2006	Telephone: 360-407-7200
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 06/14/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/11/2006
	Data Release Frequency: Quarterly

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: 04/27/2006	Source: Department of Ecology
Date Data Arrived at EDR: 04/28/2006	Telephone: 360-407-7170
Date Made Active in Reports: 06/05/2006	Last EDR Contact: 06/14/2006
Number of Days to Update: 38	Next Scheduled EDR Contact: 09/11/2006
	Data Release Frequency: Quarterly

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: 12/13/2005	Source: Department of Ecology
Date Data Arrived at EDR: 12/14/2005	Telephone: 360-407-7562
Date Made Active in Reports: 01/16/2006	Last EDR Contact: 05/30/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 08/28/2006
	Data Release Frequency: Varies

MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 12/31/2004	Source: Department of Ecology
Date Data Arrived at EDR: 04/24/2006	Telephone: N/A
Date Made Active in Reports: 05/31/2006	Last EDR Contact: 05/15/2006
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/14/2006
	Data Release Frequency: Annually

SPILLS: Reported Spills

Spills reported to the Spill Prevention, Preparedness and Response Division.

Date of Government Version: 03/29/2006	Source: Department of Ecology
Date Data Arrived at EDR: 04/13/2006	Telephone: 360-407-7450
Date Made Active in Reports: 05/31/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 48	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Semi-Annually

INST CONTROL: Institutional Control Site List

Sites that have institutional controls.

Date of Government Version: 06/06/2006	Source: Department of Ecology
Date Data Arrived at EDR: 06/06/2006	Telephone: 360-407-7170
Date Made Active in Reports: 06/27/2006	Last EDR Contact: 06/05/2006
Number of Days to Update: 21	Next Scheduled EDR Contact: 09/04/2006
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Sites

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/11/2006
Date Data Arrived at EDR: 05/16/2006
Date Made Active in Reports: 06/27/2006
Number of Days to Update: 42

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 05/16/2006
Next Scheduled EDR Contact: 08/14/2006
Data Release Frequency: Varies

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.

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: 05/15/2006
Next Scheduled EDR Contact: 08/14/2006
Data Release Frequency: No Update Planned

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: 01/12/2006
Date Data Arrived at EDR: 03/23/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 21

Source: Department of Ecology
Telephone: 360-407-6732
Last EDR Contact: 05/15/2006
Next Scheduled EDR Contact: 08/14/2006
Data Release Frequency: Varies

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.

Date of Government Version: 05/23/2006
Date Data Arrived at EDR: 06/07/2006
Date Made Active in Reports: 06/27/2006
Number of Days to Update: 20

Source: Department of Health
Telephone: 360-236-3380
Last EDR Contact: 06/07/2006
Next Scheduled EDR Contact: 09/04/2006
Data Release Frequency: Varies

EMI: Washington Emissions Data System

Date of Government Version: 12/31/2004
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: 360-407-6040
Last EDR Contact: 04/11/2006
Next Scheduled EDR Contact: 07/17/2006
Data Release Frequency: Annually

INACTIVE DRYCLEANERS: Inactive Drycleaners

A listing of inactive drycleaner facility locations.

Date of Government Version: 01/12/2006
Date Data Arrived at EDR: 03/23/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 21

Source: Department of Ecology
Telephone: 360-407-6732
Last EDR Contact: 05/15/2006
Next Scheduled EDR Contact: 08/14/2006
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 02/08/2005
Date Made Active in Reports: 08/04/2005
Number of Days to Update: 177

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 05/12/2006
Next Scheduled EDR Contact: 08/07/2006
Data Release Frequency: Semi-Annually

INDIAN LUST: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 03/14/2006
Date Data Arrived at EDR: 03/21/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 23

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/23/2006
Next Scheduled EDR Contact: 08/21/2006
Data Release Frequency: Varies

INDIAN UST: Underground Storage Tanks on Indian Land

Date of Government Version: 04/05/2006
Date Data Arrived at EDR: 04/05/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 8

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/23/2006
Next Scheduled EDR Contact: 08/21/2006
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

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

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: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Varies

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:

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:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Solid Waste Sites of Record at Snohomish Health District

Date of Government Version: 01/26/2006	Source: Snohomish Health District
Date Data Arrived at EDR: 05/01/2006	Telephone: 206-339-5250
Date Made Active in Reports: 05/31/2006	Last EDR Contact: 04/12/2006
Number of Days to Update: 30	Next Scheduled EDR Contact: 07/17/2006
	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	Source: Tacoma-Pierce County Health Department
Date Data Arrived at EDR: 03/24/2003	Telephone: 206-591-6500
Date Made Active in Reports: 05/14/2003	Last EDR Contact: 03/19/2003
Number of Days to Update: 51	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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: 06/14/2006
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/11/2006
	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: 05/02/2006	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/31/2006	Telephone: 518-402-8651
Date Made Active in Reports: 06/27/2006	Last EDR Contact: 05/31/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/28/2006
	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: 05/04/2006	Telephone: N/A
Date Made Active in Reports: 06/06/2006	Last EDR Contact: 06/12/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 09/11/2006
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 05/02/2006
Number of Days to Update: 46

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 07/11/2006
Next Scheduled EDR Contact: 10/09/2006
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation
Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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.

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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

PFC JOE E. MANN USARC
N. 4415 MARKET ST
SPOKANE, WA 99207

TARGET PROPERTY COORDINATES

Latitude (North):	47.69780 - 47° 41' 52.1"
Longitude (West):	117.365 - 117° 21' 54.0"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	472613.2
UTM Y (Meters):	5282558.5
Elevation:	2037 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	47117-F3 SPOKANE NE, WA
Most Recent Revision:	1986
West Map:	47117-F4 SPOKANE NW, WA
Most Recent Revision:	1986

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

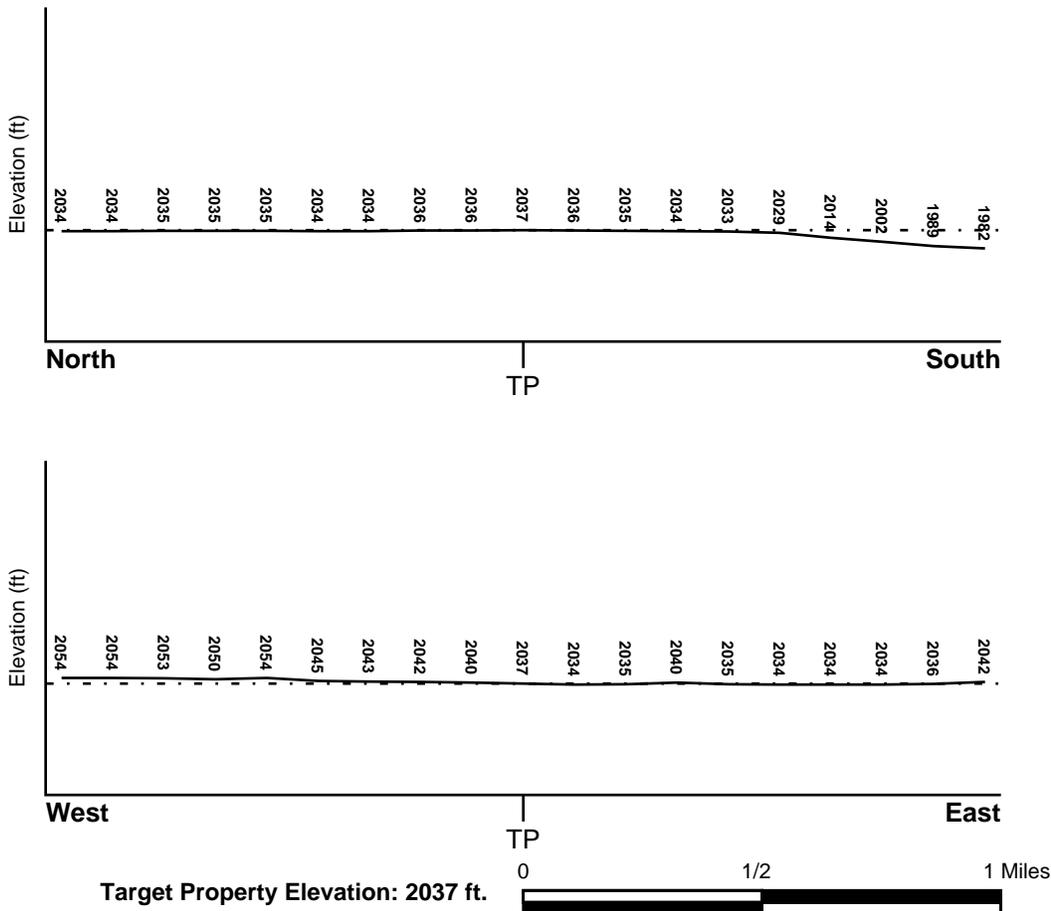
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u> SPOKANE, WA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
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Flood Plain Panel at Target Property: 5301830003B

Additional Panels in search area:

- 5301740285C
- 5301830007B
- 5301830002B
- 5301830008B
- 5301830001B

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> SPOKANE NE	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
--	--

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/8 - 1/4 Mile NNE
Site Name:	ALUMINUM RECYCLING CORP
Site EPA ID Number:	WAD043005651
Groundwater Flow Direction:	W AND SW, DOWN THE SPOKANE VALLEY
Inferred Depth to Water:	178 feet
Hydraulic Connection:	The uppermost aquifer at the site is located within unconsolidated sediments.
Sole Source Aquifer:	A sole source aquifer is present at or near the site
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: SPOKANE
Soil Surface Texture: loam
Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: MODERATE

Depth to Bedrock Min: > 20 inches

Depth to Bedrock Max: > 40 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 2.00 Min: 0.60	Max: 7.30 Min: 6.10
2	9 inches	17 inches	gravelly - coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 7.30 Min: 6.10
3	17 inches	25 inches	gravelly - coarse sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 6.00 Min: 2.00	Max: 7.30 Min: 6.10
4	25 inches	29 inches	weathered bedrock	Not reported	Not reported	Max: 6.00 Min: 0.06	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: stony - loam
silt loam
unweathered bedrock

Surficial Soil Types: stony - loam
silt loam
unweathered bedrock

Shallow Soil Types: gravelly - loam
loam
silt loam

Deeper Soil Types: unweathered bedrock

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS3148177	1/4 - 1/2 Mile East
2	USGS3148090	1/4 - 1/2 Mile NNE
3	USGS3148255	1/4 - 1/2 Mile WSW
4	USGS3148256	1/2 - 1 Mile WSW
5	USGS3148326	1/2 - 1 Mile SSW
6	USGS3147992	1/2 - 1 Mile NNE
A8	USGS3148058	1/2 - 1 Mile WNW
A9	USGS3148059	1/2 - 1 Mile WNW
10	USGS3147877	1/2 - 1 Mile North
11	USGS3148176	1/2 - 1 Mile East

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

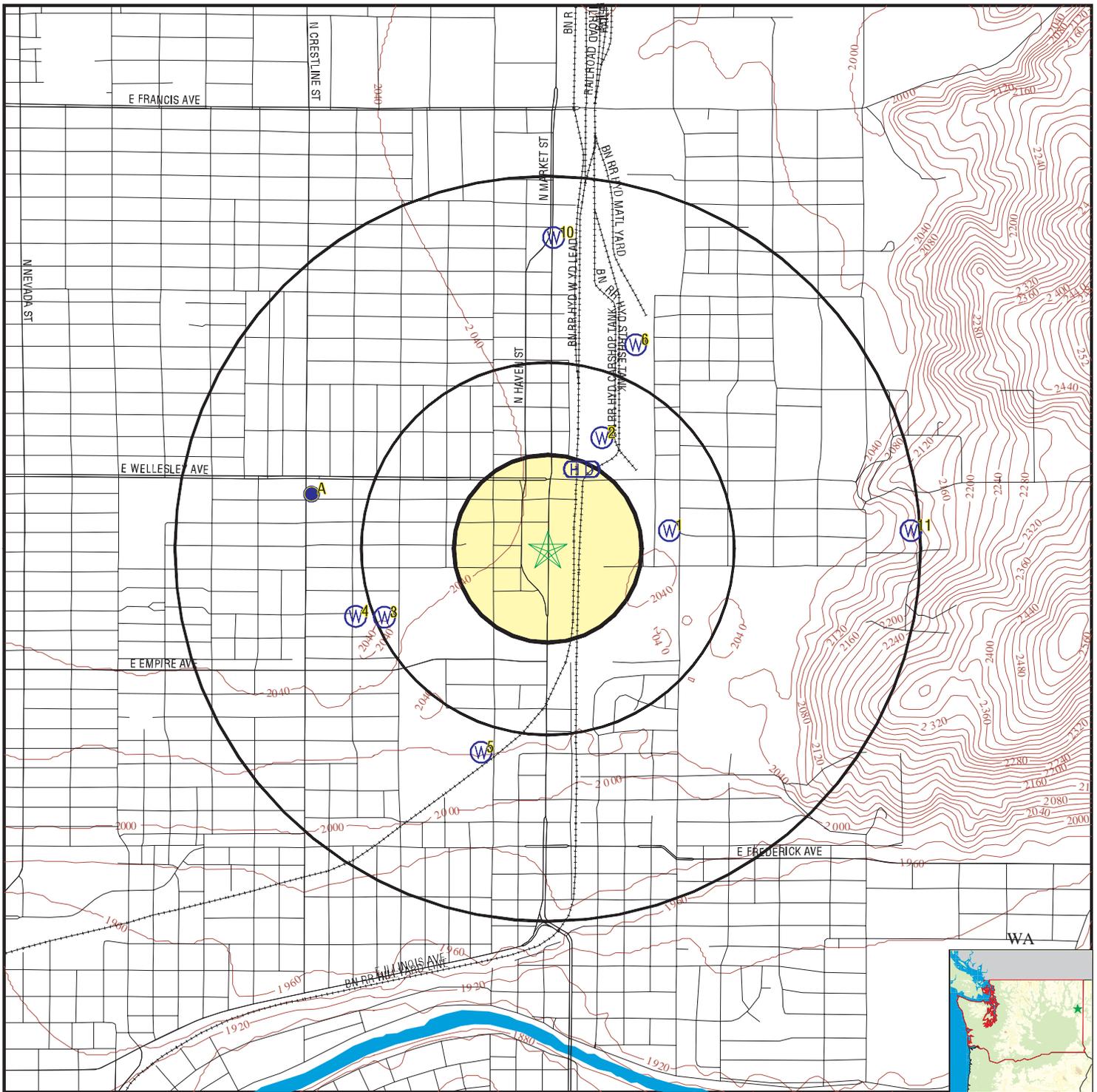
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A7	WAA1004995	1/2 - 1 Mile WNW

PHYSICAL SETTING SOURCE MAP - 01715536.86r



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data

SITE NAME: PFC JOE E. MANN USARC
 ADDRESS: N. 4415 MARKET ST
 SPOKANE WA 99207
 LAT/LONG: 47.6978 / 117.3650

CLIENT: FMSM Engineers
 CONTACT: Robert Newman
 INQUIRY #: 01715536.86r
 DATE: July 14, 2006

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
East
1/4 - 1/2 Mile
Higher

FED USGS USGS3148177

Agency cd:	USGS	Site no:	474155117213201
Site name:	25N/43E-03C01		
Latitude:	474155		
Longitude:	1172125	Dec lat:	47.69850349
Dec lon:	-117.35799141	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	063
Country:	US	Land net:	NE NW S03 T25N R43E W
Location map:	SPOKANE NE	Map scale:	24000
Altitude:	2032	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Little Spokane. Idaho, Washington. Area = 723 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19550104
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	UNCLASSIFIED OVERBURDEN		
Well depth:	231	Hole depth:	Not Reported
Source of depth data:	reporting agency (generally USGS)		
Real time data flag:	0	Project number:	WA20000
Daily flow data begin date:	0000-00-00	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1955-01-04	Ground water data end date:	1978-05-10
Ground water data count:	6		

Ground-water levels, Number of Measurements: 6

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1978-05-10	177.28		1978-03-07	176.4	
1977-07-18	185.6		1977-05-16	177.4	
1977-03-09	183.15		1955-01-04	178	

2
NNE
1/4 - 1/2 Mile
Lower

FED USGS USGS3148090

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	474208117213901
Site name:	26N/43E-34P01		
Latitude:	474208		
Longitude:	1172139	Dec lat:	47.7021145
Dec lon:	-117.36188065	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	063
Country:	US	Land net:	SE SW S34 T26N R43E W
Location map:	SPOKANE NE	Map scale:	24000
Altitude:	2035.98	Altitude method:	L
Altitude accuracy:	.01	Altitude datum:	NGVD29
Hydrologic:	Little Spokane. Idaho, Washington. Area = 723 sq.mi.		
Topographic:	Valley flat		
Site type:	Ground-water other than Spring	Date construction:	19280101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	210	Hole depth:	Not Reported
Source of depth data:	reporting agency (generally USGS)	Project number:	WA20000
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1977-05-16
Water quality data end date:	1978-05-10	Water quality data count:	3
Ground water data begin date:	1928-01-01	Ground water data end date:	1953-04-24
Ground water data count:	564		

Ground-water levels, Number of Measurements: 564

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1953-04-24	175.07				
	Note: The site was being pumped.				
1951-12-12	171.11				
	Note: The site had been pumped recently.				
1951-08-21	177.75				
	Note: The site had been pumped recently.				
1951-06-19	172.92				
1950-12-14	176.10				
	Note: The site had been pumped recently.				
1949-06-25	173.00				
1949-05-22	175.62				
	Note: The site was being pumped.				
1948-10-25	171.90				
1948-04-09	176.0				
	Note: The site was being pumped.				
1947-10-31	178.92				
	Note: The site was being pumped.				
1947-07-21	177.34				
	Note: The site was being pumped.				
1947-03-04	175.55				
	Note: The site was being pumped.				
1946-08-16	177.42				
	Note: The site had been pumped recently.				
1946-04-09	174.86				
1945-10-05	179.85				
	Note: The site was being pumped.				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1945-06-13	174.85				
Note: The site was being pumped.					
1944-12-04	179.08				
1944-08-19	179.11				
Note: The site had been pumped recently.					
1944-03-27	179.39				
Note: The site was being pumped.					
1943-12-22	176.74		1943-10-09	179.21	
1943-08-12	177.67				
Note: The site was being pumped.					
1943-08-02	175.1		1943-07-26	174.7	
1943-07-03	172.3		1943-06-26	171.4	
1943-06-04	172.60				
Note: The site was being pumped.					
1943-05-28	170.9		1943-05-05	170.1	
1943-05-01	170.9		1943-04-23	173.3	
1943-04-10	175.3		1943-03-27	177.5	
1943-03-13	177.3		1943-02-27	177.3	
1943-02-06	177.3		1943-01-23	177.5	
1943-01-01	177.6		1942-12-29	177.6	
1942-12-03	177.9		1942-11-22	178.6	
1942-11-16	179.1		1942-11-09	178.9	
1942-10-26	178.8				
1942-10-06	179.88				
Note: The site was being pumped.					
1942-10-05	178.8		1942-09-28	179.1	
1942-09-05	179.6		1942-08-29	179.2	
1942-08-11	179.09				
Note: The site was being pumped.					
1942-08-01	177.0		1942-07-25	176.8	
1942-07-11	176.0		1942-07-03	175.6	
1942-06-06	174.6		1942-05-25	174.7	
1942-05-16	174.5		1942-04-28	174.2	
1942-04-21	174.7		1942-04-07	176.2	
1942-03-30	177.6		1942-03-07	176.2	
1942-02-14	176.2		1942-02-07	176.2	
1942-02-04	177.62				
Note: The site was being pumped.					
1942-01-31	176.2		1942-01-24	176.2	
1942-01-17	176.8		1942-01-10	177.8	
1942-01-02	177.8		1941-12-27	177.8	
1941-12-20	177.8		1941-12-06	177.8	
1941-12-03	178.90				
Note: The site was being pumped.					
1941-11-29	177.8		1941-11-21	178.1	
1941-11-11	178.2		1941-11-01	178.6	
1941-10-25	178.6		1941-10-18	178.6	
1941-10-11	178.6		1941-10-04	178.6	
1941-09-27	178.6		1941-09-20	178.6	
1941-09-13	178.5		1941-09-09	178.5	
1941-08-30	178.5		1941-08-22	178.5	
1941-08-15	178.4				
1941-08-06	179.36				
Note: The site was being pumped.					
1941-08-01	178.2		1941-07-26	177.7	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1941-07-19	177.7		1941-07-05	175.7	
1941-06-28	175.1		1941-06-14	175.7	
1941-06-06	176.93				
Note: The site was being pumped.					
1941-05-31	176.7		1941-05-24	176.7	
1941-05-19	176.7		1941-05-12	177.1	
1941-05-03	176.6		1941-04-26	176.6	
1941-04-18	176.6		1941-04-08	176.6	
1941-04-01	176.6		1941-03-15	176.6	
1941-03-05	175.6		1941-02-04	176.16	
1941-01-18	177.0		1940-12-31	177.0	
1940-12-14	177.2		1940-12-03	177.4	
1940-11-13	177.4		1940-11-09	177.4	
1940-10-26	177.4		1940-10-19	177.4	
1940-10-12	177.5		1940-10-05	177.5	
1940-09-21	177.5		1940-09-03	177.2	
1940-08-24	177.2		1940-08-17	177.2	
1940-08-12	177.0		1940-08-05	176.8	
1940-07-26	176.7		1940-07-19	176.4	
1940-07-12	176.1		1940-07-03	175.5	
1940-06-26	174.9		1940-06-14	173.96	
1940-06-01	172.7		1940-05-25	173.2	
1940-05-18	173.2		1940-05-07	172.4	
1940-04-30	173.4		1940-04-22	173.4	
1940-04-13	174.2		1940-03-29	175.2	
1940-03-23	174.2		1940-03-07	175.2	
1940-02-24	177.2		1940-02-07	177.2	
1940-01-27	178.2		1940-01-12	178.2	
1940-01-03	178.2		1939-12-22	179.2	
1939-12-08	179.26		1939-11-25	179.26	
1939-11-14	179.26		1939-11-02	179.26	
1939-10-24	178.76		1939-10-07	179.51	
1939-09-20	178.26		1939-09-09	178.26	
1939-08-26	178.26		1939-08-21	178.26	
1939-08-05	177.09		1939-07-22	177.26	
1939-07-15	176.76		1939-07-08	176.51	
1939-06-30	175.76		1939-06-14	174.76	
1939-06-05	173.76		1939-05-20	173.76	
1939-05-13	172.76		1939-05-06	173.51	
1939-04-22	171.76		1939-04-14	172.93	
1939-04-03	174.26		1939-03-27	176.26	
1939-03-04	175.76		1939-02-25	176.26	
1939-02-20	177.01		1939-02-13	176.26	
1939-02-02	176.26		1939-01-26	176.26	
1939-01-20	176.26		1939-01-11	176.51	
1939-01-03	176.51		1938-12-03	176.26	
1938-11-29	177.26		1938-11-19	176.93	
1938-11-14	176.93		1938-11-04	176.76	
1938-10-24	176.76		1938-10-05	176.76	
1938-10-01	176.59		1938-09-26	176.59	
1938-09-19	176.09		1938-09-03	176.26	
1938-08-29	176.26		1938-08-27	176.26	
1938-08-20	176.01		1938-08-13	174.76	
1938-08-06	174.51		1938-08-01	174.26	
1938-07-23	174.26		1938-07-16	173.93	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1938-07-09	173.43		1938-07-01	172.68	
1938-06-25	171.26		1938-06-18	170.84	
1938-06-11	170.59		1938-06-04	170.26	
1938-05-28	170.09		1938-05-21	170.01	
1938-05-14	169.76		1938-05-09	170.01	
1938-04-28	171.76		1938-04-19	172.76	
1938-04-09	172.76		1938-04-04	172.76	
1938-03-21	174.51				
1938-03-14	174.84				
Note: The site was being pumped.					
1938-03-07	174.76		1938-02-26	175.01	
1938-02-20	174.68		1938-02-12	174.68	
1938-02-05	173.76		1938-01-22	174.76	
1938-01-15	176.26				
Note: The site was being pumped.					
1938-01-08	176.18				
Note: The site was being pumped.					
1937-12-31	176.26				
Note: The site was being pumped.					
1937-12-24	176.76				
Note: The site was being pumped.					
1937-12-18	177.26				
Note: The site was being pumped.					
1937-12-11	177.76				
Note: The site was being pumped.					
1937-12-04	177.76				
Note: The site was being pumped.					
1937-11-27	178.43				
Note: The site was being pumped.					
1937-11-20	179.76				
Note: The site was being pumped.					
1937-11-13	179.26				
Note: The site was being pumped.					
1937-11-06	178.76				
Note: The site was being pumped.					
1937-10-29	178.26				
Note: The site was being pumped.					
1937-10-23	178.26				
Note: The site was being pumped.					
1937-10-17	178.01				
Note: The site was being pumped.					
1937-10-09	178.01				
Note: The site was being pumped.					
1937-10-02	177.76				
Note: The site was being pumped.					
1937-09-24	177.76				
Note: The site was being pumped.					
1937-09-14	177.76				
Note: The site was being pumped.					
1937-09-07	177.26				
Note: The site was being pumped.					
1937-08-28	177.26				
Note: The site was being pumped.					
1937-08-21	177.26				
Note: The site was being pumped.					

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1937-08-14	177.26	
Note: The site was being pumped.		
1937-08-07	176.93	
Note: The site was being pumped.		
1937-08-03	176.93	
Note: The site was being pumped.		
1937-07-31	176.68	
Note: The site was being pumped.		
1937-07-16	175.60	
Note: The site was being pumped.		
1937-06-30	174.26	
Note: The site was being pumped.		
1937-06-24	173.76	
Note: The site was being pumped.		
1937-06-19	173.26	
Note: The site was being pumped.		
1937-06-12	172.51	
Note: The site was being pumped.		
1937-06-05	172.09	
Note: The site was being pumped.		
1937-05-29	172.68	
Note: The site was being pumped.		
1937-05-24	172.43	
Note: The site was being pumped.		
1937-05-17	172.76	
Note: The site was being pumped.		
1937-05-10	173.76	
Note: The site was being pumped.		
1937-04-26	174.68	
Note: The site was being pumped.		
1937-04-20	175.43	
Note: The site was being pumped.		
1937-04-12	176.26	
Note: The site was being pumped.		
1937-04-07	177.68	
Note: The site was being pumped.		
1937-03-27	178.09	
Note: The site was being pumped.		
1937-03-20	178.59	
Note: The site was being pumped.		
1937-03-13	178.76	
Note: The site was being pumped.		
1937-03-05	179.51	
Note: The site was being pumped.		
1937-02-27	179.76	
Note: The site was being pumped.		
1937-02-20	179.76	
Note: The site was being pumped.		
1937-02-13	179.76	
Note: The site was being pumped.		
1937-02-09	179.68	
Note: The site was being pumped.		
1937-01-30	179.84	
Note: The site was being pumped.		
1937-01-23	179.76	
Note: The site was being pumped.		

Date	Feet below Surface	Feet to Sealevel
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1937-01-16	179.68	
Note: The site was being pumped.		
1937-01-11	179.51	
Note: The site was being pumped.		
1937-01-05	179.01	
Note: The site was being pumped.		
1936-12-26	178.43	
Note: The site was being pumped.		
1936-12-17	178.26	
Note: The site was being pumped.		
1936-12-12	178.51	
Note: The site was being pumped.		
1936-12-07	178.26	
Note: The site was being pumped.		
1936-11-21	178.09	
Note: The site was being pumped.		
1936-11-14	177.76	
Note: The site was being pumped.		
1936-11-07	177.26	
Note: The site was being pumped.		
1936-10-31	177.26	
Note: The site was being pumped.		
1936-10-24	177.26	
Note: The site was being pumped.		
1936-10-17	177.18	
Note: The site was being pumped.		
1936-10-09	177.76	
Note: The site was being pumped.		
1936-09-27	177.51	
Note: The site was being pumped.		
1936-09-19	177.09	
Note: The site was being pumped.		
1936-09-12	176.59	
Note: The site was being pumped.		
1936-09-05	176.51	
Note: The site was being pumped.		
1936-08-29	177.01	
Note: The site was being pumped.		
1936-08-22	176.26	
Note: The site was being pumped.		
1936-08-14	176.09	
Note: The site was being pumped.		
1936-08-07	175.76	
Note: The site was being pumped.		
1936-07-31	175.26	
Note: The site was being pumped.		
1936-07-27	175.01	
Note: The site was being pumped.		
1936-07-20	174.59	
Note: The site was being pumped.		
1936-07-13	174.26	
Note: The site was being pumped.		
1936-07-06	173.84	
Note: The site was being pumped.		
1936-06-29	173.43	
Note: The site was being pumped.		

Date	Feet below Surface	Feet to Sealevel
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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1936-06-20	172.76				
Note: The site was being pumped.					
1936-06-13	172.26				
Note: The site was being pumped.					
1936-06-08	171.26				
Note: The site was being pumped.					
1936-05-29	170.76				
Note: The site was being pumped.					
1936-05-23	170.68				
Note: The site was being pumped.					
1936-05-18	170.76				
Note: The site was being pumped.					
1936-05-09	171.76				
Note: The site was being pumped.					
1936-05-01	172.26		1936-04-23	172.76	
1936-04-11	174.01		1936-04-04	174.01	
1936-03-24	174.26		1936-03-16	175.18	
1936-03-07	175.76		1936-02-29	176.09	
1936-02-17	175.93		1936-02-10	175.76	
1936-01-31	175.84		1936-01-24	176.01	
1936-01-17	176.68		1936-01-10	176.59	
1936-01-03	175.93		1935-12-28	175.93	
1935-12-20	175.93		1935-12-14	175.59	
1935-12-06	175.59		1935-11-21	175.59	
1935-11-16	175.18		1935-11-07	175.09	
1935-10-24	174.93		1935-10-17	174.84	
1935-10-12	174.76		1935-10-05	174.68	
1935-09-27	174.59		1935-09-20	174.51	
1935-09-12	174.26		1935-09-05	173.84	
1935-08-24	173.84		1935-08-17	173.76	
1935-08-10	173.68		1935-08-05	173.59	
1935-07-27	172.76		1935-07-22	172.26	
1935-07-13	171.51		1935-07-06	170.76	
1935-06-29	170.01		1935-06-22	168.76	
1935-06-15	168.26		1935-06-06	167.84	
1935-05-29	167.76		1935-05-18	168.26	
1935-05-11	168.84		1935-05-03	169.76	
1935-04-27	170.76		1935-04-20	171.68	
1935-04-13	171.76		1935-04-06	171.93	
1935-03-30	172.18		1935-03-22	172.68	
1935-03-13	172.84		1935-03-06	172.76	
1935-02-27	172.84		1935-02-18	172.84	
1935-02-11	172.93		1935-02-05	173.18	
1935-01-22	173.74		1935-01-07	173.76	
1934-12-31	174.01		1934-12-21	174.18	
1934-12-15	174.18		1934-12-10	174.09	
1934-12-01	174.26		1934-11-20	174.43	
1934-11-10	175.09		1934-11-05	175.26	
1934-10-26	175.26		1934-10-15	175.18	
1934-10-08	175.09		1934-10-01	175.01	
1934-09-14	174.84		1934-09-09	174.93	
1934-08-31	174.51		1934-08-25	174.76	
1934-08-14	174.26		1934-08-07	174.01	
1934-07-30	173.76		1934-07-19	173.51	
1934-07-10	173.59		1934-07-03	172.93	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1934-06-27	172.68		1934-06-20	172.09	
1934-06-11	171.18		1934-06-06	170.76	
1934-05-29	170.09		1934-05-22	169.18	
1934-05-16	168.68		1934-05-09	168.26	
1934-05-02	167.76		1934-04-25	167.93	
1934-04-18	167.93		1934-04-09	168.59	
1934-04-03	169.26		1934-03-24	169.59	
1934-03-02	168.93		1934-02-10	166.59	
1934-02-03	166.26		1934-01-20	167.09	
1934-01-13	168.01		1934-01-06	168.18	
1933-12-22	168.26		1933-12-16	169.26	
1933-12-09	170.26		1933-11-28	170.01	
1933-11-12	169.59		1933-11-03	170.84	
1933-10-24	171.76		1933-10-07	171.59	
1933-09-30	171.76		1933-09-02	171.01	
1933-08-26	170.26		1933-08-18	170.84	
1933-08-05	168.92		1933-07-29	169.17	
1933-07-08	166.09		1933-06-30	165.09	
1933-06-24	164.76		1933-06-03	165.84	
1933-05-30	165.09		1933-05-01	168.59	
1933-04-26	169.09		1933-04-03	171.17	
1933-03-24	171.59		1933-03-09	171.92	
1933-02-27	171.67		1933-02-03	171.34	
1933-01-28	171.25		1933-01-21	170.59	
1933-01-07	171.51		1932-12-31	171.34	
1932-12-04	171.59		1932-11-26	172.17	
1932-11-05	173.09		1932-10-17	172.76	
1932-09-09	172.09		1932-08-27	171.59	
1932-08-06	170.59		1932-07-30	170.09	
1932-07-02	166.84		1932-06-25	165.67	
1932-06-04	164.01		1932-05-28	164.01	
1932-05-07	166.76		1932-04-22	167.09	
1932-04-02	170.34		1932-03-28	171.09	
1932-03-03	173.67		1932-02-27	173.76	
1932-02-01	174.09				
1932-01-30	175.01				
Note: The site was being pumped.					
1932-01-16	175.42				
Note: The site was being pumped.					
1931-12-30	175.67				
Note: The site was being pumped.					
1931-12-02	175.42				
Note: The site was being pumped.					
1931-11-28	175.26				
Note: The site was being pumped.					
1931-11-03	175.09				
Note: The site was being pumped.					
1931-10-28	175.34				
Note: The site was being pumped.					
1931-10-05	175.09				
Note: The site was being pumped.					
1931-09-30	175.17				
Note: The site was being pumped.					
1931-09-02	174.51				
Note: The site was being pumped.					

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1931-08-29	174.67				
Note: The site was being pumped.					
1931-08-01	174.09				
Note: The site was being pumped.					
1931-07-29	174.01				
Note: The site was being pumped.					
1931-07-01	171.84				
1931-06-27	172.34				
Note: The site was being pumped.					
1931-06-03	170.59				
Note: The site was being pumped.					
1931-05-29	169.93				
Note: The site was being pumped.					
1931-05-02	170.09				
Note: The site was being pumped.					
1931-04-29	170.09				
Note: The site was being pumped.					
1931-04-15	171.51				
Note: The site was being pumped.					
1931-04-04	172.09				
1931-03-31	173.34				
Note: The site was being pumped.					
1931-03-07	174.84				
Note: The site was being pumped.					
1931-02-11	175.34				
Note: The site was being pumped.					
1931-02-03	175.59				
Note: The site was being pumped.					
1931-01-31	174.43				
1931-01-20	175.59				
Note: The site was being pumped.					
1931-01-15	174.59		1931-01-03	174.59	
1931-01-02	175.67				
Note: The site was being pumped.					
1930-12-23	175.76				
Note: The site was being pumped.					
1930-12-20	174.59		1930-12-13	174.76	
1930-12-03	175.84				
Note: The site was being pumped.					
1930-11-19	175.67				
Note: The site was being pumped.					
1930-11-01	175.17				
Note: The site was being pumped.					
1930-10-29	175.17				
Note: The site was being pumped.					
1930-10-08	173.59				
1930-10-01	174.59				
Note: The site was being pumped.					
1930-09-27	174.59				
Note: The site was being pumped.					
1930-09-17	173.59				
1930-09-02	174.59				
Note: The site was being pumped.					
1930-08-27	174.59				
Note: The site was being pumped.					

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1930-08-02	174.17				
Note: The site was being pumped.					
1930-07-30	174.17				
Note: The site was being pumped.					
1930-07-05	172.51				
Note: The site was being pumped.					
1930-06-28	172.42				
Note: The site was being pumped.					
1930-06-18	171.59				
Note: The site was being pumped.					
1930-06-05	170.59				
1930-05-24	171.09				
Note: The site was being pumped.					
1930-05-03	170.09				
1930-04-30	171.26				
Note: The site was being pumped.					
1930-04-16	172.42				
Note: The site was being pumped.					
1930-04-12	172.01				
1930-04-02	173.84				
Note: The site was being pumped.					
1930-03-29	174.26				
Note: The site was being pumped.					
1930-03-22	173.59				
1930-03-15	174.34				
Note: The site was being pumped.					
1930-03-01	174.93				
1930-02-26	175.59				
Note: The site was being pumped.					
1930-02-01	175.93				
Note: The site was being pumped.					
1930-01-29	176.17				
Note: The site was being pumped.					
1930-01-22	174.84				
1930-01-15	175.93				
Note: The site was being pumped.					
1930-01-08	174.55		1929-12-21	174.26	
1929-12-14	174.09				
1929-12-04	174.76				
Note: The site was being pumped.					
1929-11-30	175.17				
Note: The site was being pumped.					
1929-11-20	175.09				
Note: The site was being pumped.					
1929-10-15	174.09				
Note: The site was being pumped.					
1929-09-01	173.59				
Note: The site was being pumped.					
1929-08-01	172.59				
1929-07-27	173.17				
Note: The site was being pumped.					
1929-07-13	172.09				
Note: The site was being pumped.					
1929-07-03	171.84				
Note: The site was being pumped.					

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1929-06-29	171.59				
	Note: The site was being pumped.				
1929-06-08	170.51				
	Note: The site was being pumped.				
1929-06-01	170.25				
	Note: The site was being pumped.				
1929-05-29	170.42				
	Note: The site was being pumped.				
1929-05-15	171.34				
	Note: The site was being pumped.				
1929-05-02	172.59				
	Note: The site was being pumped.				
1929-04-30	172.92				
	Note: The site was being pumped.				
1929-04-16	173.59				
	Note: The site was being pumped.				
1929-04-03	174.76				
	Note: The site was being pumped.				
1929-03-30	174.84				
	Note: The site was being pumped.				
1929-03-20	174.84				
	Note: The site was being pumped.				
1929-03-15	174.84				
	Note: The site was being pumped.				
1929-03-09	175.02				
	Note: The site was being pumped.				
1929-03-06	175.09				
	Note: The site was being pumped.				
1929-03-01	175.09				
	Note: The site was being pumped.				
1929-01-30	174.84				
	Note: The site was being pumped.				
1929-01-24	174.84				
	Note: The site was being pumped.				
1929-01-23	174.84				
	Note: The site was being pumped.				
1928-12-29	174.71				
	Note: The site was being pumped.				
1928-12-22	174.59				
	Note: The site was being pumped.				
1928-12-15	174.59				
	Note: The site was being pumped.				
1928-12-01	174.55				
	Note: The site was being pumped.				
1928-11-28	174.47				
	Note: The site was being pumped.				
1928-11-24	174.51				
	Note: The site was being pumped.				
1928-11-21	174.38				
	Note: The site was being pumped.				
1928-07-25	170.9		1928-05-15	163.1	
1928-04-20	166.5		1928-04-14	172.0	
1928-04-06	170.1		1928-03-02	168.9	
1928-01-01	172				

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

3
WSW
1/4 - 1/2 Mile
Higher

FED USGS USGS3148255

Agency cd:	USGS	Site no:	474143117222801
Site name:	25N/43E-04G02		
Latitude:	474142.5		
Longitude:	1172227.8	Dec lat:	47.69513889
Dec lon:	-117.37438889	Coor meth:	G
Coor accr:	5	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	53
State:	53	County:	063
Country:	US	Land net:	SW NE S04 T25N R43E W
Location map:	SPOKANE NE	Map scale:	24000
Altitude:	2039.49	Altitude method:	R
Altitude accuracy:	1	Altitude datum:	NGVD29
Hydrologic:	Upper Spokane. Idaho, Washington. Area = 609 sq.mi.		
Topographic:	Valley flat		
Site type:	Ground-water other than Spring	Date construction:	19940909
Date inventoried:	20040610	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Unconfined single aquifer		
Aquifer:	Not Reported		
Well depth:	195.6	Hole depth:	203
Source of depth data:	logs	Project number:	WAB2V00
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1994-09-21	Ground water data end date:	2004-06-10
Ground water data count:	2		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-06-10	175.83		1994-09-21	182.1	

4
WSW
1/2 - 1 Mile
Higher

FED USGS USGS3148256

Agency cd:	USGS	Site no:	474143117223001
Site name:	25N/43E-04G01		
Latitude:	474143		
Longitude:	1172230	Dec lat:	47.69516984
Dec lon:	-117.37604738	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	063
Country:	US	Land net:	SW NE S04 T25N R43E W
Location map:	SPOKANE NW	Map scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	2020	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Upper Spokane. Idaho, Washington. Area = 609 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19921221
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	UNCLASSIFIED OVERBURDEN		
Well depth:	380	Hole depth:	380
Source of depth data:	driller	Project number:	WA00228
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

5
SSW
1/2 - 1 Mile
Lower

FED USGS USGS3148326

Agency cd:	USGS	Site no:	474124117220401
Site name:	25N/43E-04J01		
Latitude:	474124		
Longitude:	1172204	Dec lat:	47.68989223
Dec lon:	-117.36882459	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	063
Country:	US	Land net:	NE SE S04 T25N R43E W
Location map:	SPOKANE NE	Map scale:	24000
Altitude:	2019.07	Altitude method:	L
Altitude accuracy:	.01	Altitude datum:	NGVD29
Hydrologic:	Upper Spokane. Idaho, Washington. Area = 609 sq.mi.		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19480114
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	168	Hole depth:	Not Reported
Source of depth data:	reporting agency (generally USGS)	Project number:	WA20000
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1948-03-08	Ground water data end date:	1951-05-08
Ground water data count:	2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1951-05-08	148.17		1948-03-08	156	

**6
NNE
1/2 - 1 Mile
Lower**

FED USGS USGS3147992

Agency cd:	USGS	Site no:	474221117213201
Site name:	26N/43E-34L01		
Latitude:	474221		
Longitude:	1172132	Dec lat:	47.70572563
Dec lon:	-117.35993636	Coor meth:	M
Coor accr:	T	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	063
Country:	US	Land net:	NE SW S34 T26N R43E W
Location map:	SPOKANE NE	Map scale:	24000
Altitude:	2030	Altitude method:	M
Altitude accuracy:	10	Altitude datum:	NGVD29
Hydrologic:	Little Spokane. Idaho, Washington. Area = 723 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19931103
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	400	Hole depth:	400
Source of depth data:	driller	Project number:	WA00228
Real time data flag:	Not Reported		
Daily flow data begin date:	Not Reported		
Daily flow data end date:	Not Reported		
Peak flow data begin date:	Not Reported		
Peak flow data count:	Not Reported		
Water quality data begin date:	Not Reported		
Water quality data end date:	Not Reported		
Ground water data begin date:	Not Reported		
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**A7
WNW
1/2 - 1 Mile
Higher**

WA WELLS WAA1004995

Pwsid:	83100	Srcnum:	05
Pwssrcid:	8310005	Systemname:	SPOKANE, CITY OF
Systemtype:	Community	Sourcename:	Hoffman Ave - AHC728
Sourcetype:	Well	Sourcelabe:	S05 / Hoffman Ave - AHC728
Region:	Eastern	Wria:	57
County:	SPOKANE	Contadd1:	Not Reported
Contadd2:	914 E North Foothills Dr	Contphone:	(509) 625-7820
Contcity:	Spokane	Conststate:	WA
Contzipcd:	992072794	Usecode:	Seasonal
Capacity:	10920		
Treated:	Not Reported	Suscept:	High
Whpatype:	Not Reported	Doewellid:	AHC728
Latitude:	47.699925		
Longitude:	-117.378545		
Llmethod:	GPS		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A8
WNW
1/2 - 1 Mile
Higher

FED USGS USGS3148058

Agency cd:	USGS	Site no:	474200117223801
Site name:	25N/43E-04B01		
Latitude:	474159.75		
Longitude:	1172242.78	Dec lat:	47.69993056
Dec lon:	-117.37855	Coor meth:	G
Coor accr:	5	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	53
State:	53	County:	063
Country:	US	Land net:	NW NE S04 T25N R43E W
Location map:	SPOKANE NW	Map scale:	24000
Altitude:	2047.52	Altitude method:	D
Altitude accuracy:	.05	Altitude datum:	NGVD29
Hydrologic:	Upper Spokane. Idaho, Washington. Area = 609 sq.mi.		
Topographic:	Alluvial or marine terrace		
Site type:	Ground-water other than Spring	Date construction:	19370427
Date inventoried:	20020411	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Unconfined single aquifer		
Aquifer:	ALLUVIUM (QUATERNARY)		
Well depth:	212	Hole depth:	212
Source of depth data:	owner	Project number:	SWUDSSCO
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1938-12-16	Ground water data end date:	1978-05-09
Ground water data count:	14		

Ground-water levels, Number of Measurements: 14

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1978-05-09	184.57		1978-03-06	187.31	
1978-01-10	187.03				
Note: Other conditions existed that would affect the measured water level.					
1977-10-12	190.58				
Note: Other conditions existed that would affect the measured water level.					
1977-07-19	205.55				
Note: The site had been pumped recently.					
1977-05-17	178.56		1977-03-04	176.8	
1965-08-13	171.8		1951-04-10	183.12	
1950-07-23					
Note: The site was being pumped.					
1948-06-06	174.58		1946-09-12	189	
1942-04-20	186.18		1938-12-16	189.77	

A9
WNW
1/2 - 1 Mile
Higher

FED USGS USGS3148059

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	474200117223901
Site name:	25N/43E-04B02		
Latitude:	474159.75		
Longitude:	1172243.20	Dec lat:	47.69993056
Dec lon:	-117.37866667	Coor meth:	G
Coor accr:	5	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	53
State:	53	County:	063
Country:	US	Land net:	NW NE S04 T25N R43E W
Location map:	SPOKANE NW	Map scale:	24000
Altitude:	2047.52	Altitude method:	D
Altitude accuracy:	.1	Altitude datum:	NGVD29
Hydrologic:	Upper Spokane. Idaho, Washington. Area = 609 sq.mi.		
Topographic:	Alluvial or marine terrace		
Site type:	Ground-water other than Spring	Date construction:	19380202
Date inventoried:	20020411	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Unconfined single aquifer		
Aquifer:	ALLUVIUM (QUATERNARY)		
Well depth:	227	Hole depth:	227
Source of depth data:	owner	Project number:	SWUDSSC0
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1952-04-18
Water quality data end date:	1979-07-10	Water quality data count:	3
Ground water data begin date:	1965-08-13	Ground water data end date:	1965-08-13
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1965-08-13	172	

**10
North
1/2 - 1 Mile
Lower**

FED USGS USGS3147877

Agency cd:	USGS	Site no:	474236117214901
Site name:	26N/43E-34E01		
Latitude:	474236		
Longitude:	1172149	Dec lat:	47.70989218
Dec lon:	-117.364659	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	063
Country:	US	Land net:	SW NW S34 T26N R43E W
Location map:	SPOKANE NE	Map scale:	24000
Altitude:	2032	Altitude method:	L
Altitude accuracy:	1	Altitude datum:	NGVD29
Hydrologic:	Little Spokane. Idaho, Washington. Area = 723 sq.mi.		
Topographic:	Valley flat		
Site type:	Ground-water other than Spring	Date construction:	19210322
Date inventoried:	Not Reported	Mean greenwich time offset:	PST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1989-10-26	70	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for SPOKANE County: 1

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level \geq 2 pCi/L and \leq 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 99207

Number of sites tested: 49

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	6.650 pCi/L	50%	40%	10%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	10.949 pCi/L	39%	53%	8%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

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.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Wells

Source: Department of Health

Telephone: 360-236-3148

Group A and B well locations.

OTHER STATE DATABASE INFORMATION

RADON

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Fax To: FMSM Engineers
Contact: Robert Newman
Fax : 502-212-5055
Date: 07/14/2006

Fax From: Jeff Weiss
EDR
Phone: 1-800-352-0050

EDR PUR-IQ[®] Report

"the intelligent way to conduct historical research"

for
PFC JOE E. MANN USARC
N. 4415 MARKET ST
SPOKANE, WA 99207
Lat./Long. 47.69780 / 117.36500
EDR Inquiry # 01715536.86r

The EDR PUR-IQ report facilitates historical research planning required to complete the Phase I ESA process. The report identifies the *likelihood* of prior use coverage by searching proprietary EDR-Prior Use Reports[®] comprising nationwide information on: city directories, fire insurance maps, aerial photographs, historical topographic maps, flood maps and National Wetland Inventory maps.

Potential for EDR Historical (Prior Use) Coverage - Coverage in the following historical information sources may be used as a guide to develop your historical research strategy:

- 1. City Directory:** Coverage exists for portions of SPOKANE, WA for 1964-1978, 1980, 1982-1984, 1987-1991, 1994-1997
- 2. Fire Insurance Map:** When you order online any EDR Package or the EDR Radius Map with EDR Sanborn Map Search/Print, you receive site specific Sanborn Map coverage information at no charge.
- 3. Aerial Photograph:** Aerial photography coverage may exist for portions of Spokane County. Please contact your EDR Account Executive for information about USGS photos available through EDR.
- 4. Topographic Map:** The USGS 7.5 min. quad topo sheet(s) associated with this site:

Historical: Coverage exists for Spokane County

Current: Target Property: TP | 1986 | 47117-F3 Spokane NE, WA
Additional required for 1 Mile radius: W | 1986 | 47117-F4 Spokane NW, WA

EDR's network of professional researchers, located throughout the United States, accesses the most extensive national collections of city directory, fire insurance maps, aerial photographs and historical topographic map resources available for SPOKANE, WA. These collections may be located in multiple libraries throughout the country. To ensure maximum coverage, EDR will often assign researchers at these multiple locations on your behalf. Please call or fax your EDR representative to authorize a search.



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**FMSM Engineers
Robert Newman
Account # 1022764**

**PFC JOE E. MANN USARC
N. 4415 MARKET ST
SPOKANE, WA 99207
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- USGS Aerial 3 Package
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- Paper Current USGS Topo (7.5 min.)
- Environmental Lien Search
- Chain of Title Search
- NJ MacRaes Industrial Directory Report
- EDR Telephone Interview

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Customer Account

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Thank you