# **Wallace Rock Products**

SHARP Report — Part 1 of 2

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SHARP first SHARP		v2024.04.29	Ecology	/ Info
<ul> <li>SHARP rating</li> </ul>	Medium		ERTS	556459
<ul> <li>SHARP date</li> </ul>	05/22/2025		CSID	4693
• EJFlagged?	🖌 – No Override		FSID	3964890
• LD confidence level	low		VCP	none
<ul> <li>Cleanup milestone</li> </ul>	CSL listing		UST ID	none
SHARPster	John Kirkpatrick		LUST ID	none

# This section is blank if this is the first SHARP

SHARP Media	Scores	Confidence	Additional Factors	
Indoor air	B2	low	multiple chemical types	$\otimes$
Groundwater	C2	low	risk to off-site people	$\otimes$
Surface water	D4	low	climate change impacts	~
Sediment	D4	low	plant/animal tissue data	$\otimes$
Soil	A1	low		

Location and land use info		
2224 Talley Way, Kelso, Cowlitz County, 98626		
Primary parcel	2406809	
Land use	industrial	
Responsible unit	SWRO	

#### **Sources reviewed**

2014, Site Hazard Assessment, Department of Ecology

2006, Environmental Report Tracking entry, Department of Ecology



Primary census tract	Associated census tracts
53015001100	

# Local demographics comments

A zero was applied to all EJscreen parameters because the EJscreen website was not available at the time of rating.

# Source/source area description

Improper storage and handling of chemical drums and car wrecking activities led to visibly stained soils, and soil was confirmed to be contaminated with diesel above Model Toxics Control Act (MTCA) Method A cleanup levels.

# Soil comments

Contaminants of Concern (COCs) confirmed at the site above Model Toxics Control Act (MTCA) Method A cleanup levels in 2006 were Total Petroleum Hydrocarbons (TPH) - Diesel. Based on MTCA Table 830-1, benzene, toluene, ethylbenzene, xylenes, 1,2-dibromoethane, 1,2-dichloroethane, lead, Polycyclic Aromatic Hydrocarbons (PAHs), naphthalenes, polychlorinated biphenyls (PCBs), and halogenated volatile organic compounds (VOCs) would likely also be required testing at the site. The site is adjacent to 3+ acres of riparian habitat to the east.

#### **Groundwater comments**

No groundwater data was available. Given topography and the proximity to the Coweeman River, groundwater may be shallow.



# Surface water comments

The edge of the property is about 100 feet from the Coweeman River. As the nature and extent of contamination is undefined, it cannot be determined if the site extends to the river. This leads to low confidence in this portion of the hazard assessment. There is a levee between the batch plant and the river.

# **Sediment comments**

no comments

Indoor air comments

No soil gas or indoor data was available. Petroleum products at the site may pose a vapor intrusion risk to the office and storage buildings on site. The 2006 site visit noted the persistent smell of petroleum throughout the property.

# **Additional factors comments**

no comments



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# Site history

Wallace Rock Products acquired the property in 2004, according to the county assessor. The previous owner, Alpine Redi Mix, had undergone encforcement with the Department of Ecology's Water Quality Program in 2004.

In July 2006, Ecology received a complaint regarding unlabeled chemical drums, buckets with pooled petroleum on their tops, burned plastic drums, and discolored soils near the drums and also underneath a partially disassembled car at the site. Ecology met with the property owner in August to walk the site, and took four soil samples. Petroleum odors and stained soils were noted, and equipment was visibly leaking oil to the ground. Soil samples confirmed that diesel was in site soils at concentrations above MTCA Method A cleanup levels. The site was later added to the contaminated sites list. A Site Hazard Assessment was conducted in 2013.

In 2024 an Toxic Release Inventory (TRI) facility report was entered into EPA's TRI system. It listed a release of 0.7 pounds of lead in 2023. The property is still owned by Wallace Rock, but currently the business operating at the site is Knife River.



# **Overflow - Site contamination and cleanup history**

No overflow

