

# Spic N Span Cleaners

# SHARP Report — Part 1 of 2

# Go to cleanup history

SHARP first assessment		v2024.04.03	Ecology Info	
<ul> <li>SHARP rating</li> </ul>	Low		ERTS	428373
<ul> <li>SHARP date</li> </ul>	5/7/2024		CSID	3502
<ul> <li>EJFlagged?</li> </ul>	🗸 – No Override		FSID	54766547
<ul> <li>LD confidence level</li> </ul>	medium		VCP	NW2564
<ul> <li>Cleanup milestone</li> </ul>	remedial investigation		UST ID	7654
<ul> <li>Assessor</li> </ul>	Zak Wall		LUST ID	6643

# This section is blank if this is the first SHARP

Assessment Media	Scores	Confidence	Additional Factors	
Indoor air	B3	low	multiple chemical types	$\otimes$
Groundwater	C2	medium	risk to off-site people	$\otimes$
Surface water	D4	high	climate change impacts	$\otimes$
Sediment	D4	high	plant/animal tissue data	$\otimes$
Soil	C3	medium		

Location and land use info		
652 S Dearborn Street, Seattle, King County, 98134		
Parcel(s)	5247802485, 5247802530, 5247801801	
Responsible unit	NWRO	
Land use	Vacant	

# Sources reviewed

2024, Prospective Purchaser Consent Decree	
2023, RIWP, PBS Inc.	
2023, Construction Completion Report, Aspect	
2023, GW Monitoring Report, Aspect	



Primary census tract	Associated census tracts
53033009100	53033009300

#### Local demographics comments

Go to top

Site is located at the southern boundary of Census Tract 53033009100, within Blockgroup 530330091002. The Site borders Tract 53033009300 to the south.

## Source/source area description

Go to top

Former drycleaner (active from 1963-2019). Release of mineral spirits and PCE from USTs and surface spills at 652 S Dearborn. Soil and groundwater contamination extended onto an adjacent property to the north, and groundwater contamination extends to the southwest to an unknown extent.

## Soil comments

Go to top

Confirmation soil sampling conducted in 2021 and 2022 demonstrate that soil at the site likely does not need further cleanup action. However, groundwater remains contaminated, and soil gas sampling conducted in 2024 detected TPH-G, PCE, and TCE at concentrations above Method B screening levels, indicating that contaminated soils may remain in untreated areas.



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#### **Groundwater comments**

no comments

## Surface water comments

no comments

# **Sediment comments**

no comments

Indoor air comments

Based on soil gas concentration data from samples collected on 1/25/2024. Soil gas samples were collected from seven probes, located both on the subject property and off-property, near adjacent occupied buildings.

## Additional factors comments

no comments

<u>Go to top</u>

<u>Go to top</u>

Go to top

Go to top

<u>Go to top</u>



# Site contamination and cleanup history

Release first reported in 1998. Site entered in VCP twice (2002-2008, and 2012-2019), and currently under PPCD (2024). RI, FS, and CAP completed under VCP, and several remedial actions were previously conducted at the site: Removal of USTs (1998), Air/ozone sparging and soil vapor extraction (2001-2004), in-situ electrical resistive heating (ERH, 2021-2022). ERH treatment appears to have been effective at addressing soil contamination. A workplan has been submitted to assess remaining groundwater contaminant concentrations and to assess VI risk at the site. Preliminary results have been received.

Go to top



# Spic N Span Cleaners

# Overflow - Site contamination and cleanup history

Previous VCP account: NW0945 PPCD Docket No. 24-2-05868-1SEA Go to top

