



UW Mount Baker Laundry

File: 17017 UW Mount Baker Laundry 20240426

SHARP Report — Part 1 of 2

[Go to cleanup history](#)

• SHARP first SHARP		v2024.04.23	Ecology Info	
• SHARP rating	Low		ERTS	730261
• SHARP date	1/26/1900		CSID	17017
• EJFlagged?	✓ – No Override		FSID	19911937
• LD confidence level	low		VCP	none
• Cleanup milestone	CSL listing		UST ID	97493
• SHARPster	Kim Wooten		LUST ID	none

This section is blank if this is the first SHARP

SHARP Media	Scores	Confidence	Additional Factors	
Indoor air	D4	high	multiple chemical types	⊗
Groundwater	C4	medium	risk to off-site people	⊗
Surface water	D4	high	climate change impacts	✓
Sediment	D4	high	plant/animal tissue data	⊗
Soil	C4	medium		

Location and land use info

2901 27th Ave S, Seattle, King County, 98144

Parcel(s) 7138800025, 7138800015, 3085002100

Responsible unit NWRO

Land use commercial

Sources reviewed

Sound Earth Strategies. December 2019. Phase II Environmental Site Assessment, UW Laundry.

Primary census tract	Associated census tracts
53033010001	none

Local demographics comments	Go to top
no comments	

Source/source area description	Go to top
Based on sampling data to date, contamination on the site is related to an underground storage tank. The tank was located in the northern portion of the site, and held fuel that was reportedly used to power an off-property generator.	

Soil comments	Go to top
Samples were analyzed for chemicals commonly associated with petroleum hydrocarbons, including carcinogenic polycyclic aromatic hydrocarbons, benzene, ethylbenzene, toluene, and xylenes. These compounds were not found in any sample above screening levels. Based on the presence of only petroleum hydrocarbons, severity points were not given for extremely or very toxic chemicals.	

Groundwater comments

[Go to top](#)

no comments

Surface water comments

[Go to top](#)

no comments

Sediment comments

[Go to top](#)

no comments

Indoor air comments

[Go to top](#)

no comments

Additional factors comments

[Go to top](#)

Assessed as maybe for landslide risk, based on location at bottom of slope. Additional site research needed to fully determine landslide risk.

Site contamination and cleanup history

[Go to top](#)

Limited soil and groundwater sampling was conducted in 2019 as part of a Phase II site assessment. Based on the history of the property for a variety of commercial uses, including a bowling alley and laundry, samples were screened for many chemicals. The only contamination identified above screening levels in this sampling event was diesel and oil range petroleum hydrocarbons in both soil and groundwater.

Overflow - Site contamination and cleanup history

[Go to top](#)

No overflow

UW Mount Baker Laundry

File: 17017 UW Mount Baker Laundry 20240426

First SHARP

Low SHARP Rating

SHARP Report — Part 2 of 2

Conceptual site model

01/26/1900



Assessment scores by environmental medium

