SHARP Report — Part 1 of 2



• SHARP first SHARP	v20	24.04.29	Ecology	y Info
 SHARP rating 	Low		ERTS	none
 SHARP date 	09/26/2025		CSID	4306
• EJFlagged?	🛇 - No Override		FSID	6773108
 LD confidence level 	low		VCP	none
 Cleanup milestone 	post-cleanup controls & monitoring		UST ID	none
• SHARPster	Sandy Smith		LUST ID	none

SHARP Media	Scores	Confidence	Additional Factors	
Indoor air	D4	medium	multiple chemical types	0
Groundwater	C4	high	risk to off-site people	\Diamond
Surface water	D4	medium	climate change impacts	✓
Sediment	D4	medium	plant/animal tissue data	\Diamond
Soil	C1	high		

Location and land use info

661 E Pine St, Shelton, Mason County, 98584

Primary parcel 32020570025 Land use commercial Responsible unit SWRO

Sources reviewed

Confirmational Groundwater Monitoring and Sampling Status Report-2024, Farallon Consulting, March 3, 2025

Technical Memorandum, Performance Soil Sampling-2022, Farallon Consulting, March 28, 2023

Cleanup Action Summary Report, Farallon Consulting, July 30, 2007



Primary census tract	Associated census tracts
53045960800	

Local demographics comments			
no comments			

Source/source area description

Most of the site is a gravel parking lot. It is located adjacent to Oakland Bay, an embayment of Puget Sound, and separated from the Bay by a tall, treated wood bulkhead at the shoreline. The site was used for the storage, distribution, and sale of gasoline, diesel, heating oil, kerosene, and other petroleum products. The site was remediated in 2007 by dismantling the fuel distribution facility, excavating contaminated soil, and disposing of the soil upland at a Subtitle D landfill. Petroleum contamination remains in soil below the excavation in areas considered inaccessible by the engineer, along State Route 3, and near the wooden bulkhead. Concentrations of NWTPH-Dx in groundwater samples from one well (MW-10) exceed cleanup criteria in samples not subjected to silica gel cleanup procedure, but do not exceed cleanup criteria in samples that are subjected to silica gel cleanup, suggesting cleanup criteria exceedances are polar metabolites.

Soil comments

Gasoline-range organics, diesel-range organics, and benzene were detected in soil samples following the 2006-2007 remediation. One post-remediation confirmation soil sample (C4-BTM2-1.5, 1.5 feet below ground surface) contained benzene at concentrations greater than cleanup criteria. Gasoline-range hydrocarbons and benzene were detected in soil samples collected between 6 and 15 feet below ground surface during a sampling event in 2022.

Groundwater comments

Groundwater is monitored annually in three shoreline monitoring wells. Concentrations of petroleum hydrocarbons do not exceed cleanup levels in samples subjected to silica gel cleanup, but do exceed cleanup levels in samples from one well (MW-10) when silica gel is not used. Polar metabolites appear to be the source of the DRO/ORO detections at monitoring well MW-10 based on data from samples analyzed using the silica gel cleanup procedure. Biogenic organic compound contributions appear to be negligible for groundwater at the Site.



Surface water comments

No site-specific data are available for surface water. Nearshore groundwater data do not suggest site contaminants would migrate to surface water at concentrations of concern.

Sediment comments

No Further Action sediment unit determination was made on January 8, 2010. Tested for all SMS Chemicals plus petroleum and TBT all below levels of concern. Bioassay run on three samples all pass. The site is adjacent to Oakland Bay and Shelton Harbor Sediments, CSID 13007.

Indoor air comments

No site-specific indoor air data are available; however, the nearby Shelton Yacht Club building is not located on the former bulk fuel facility property or in the same area as known residual soil or groundwater contamination.

Additional factors comments

The wooden bulkhead at the site is old and is leaning in some areas. The site is considered vulnerable to climate change because it is adjacent to Oakland Bay and will be subjected to sea level rise.



Site history Go to top
The site was previously used for the storage, distribution, and sale of gasoline, diesel, heating oil, kerosene, and
other petroleum products from around 1913 until the early 2000s.



Overflow - Site contamination and cleanup history
o overflow

4306 Evergreen Fuels 20250926

First SHARP

SHARP rating — Low

SHARP Report — Part 2 of 2

Conceptual site model



09/26/2025

