Taylor Way and Alexander Ave Fill Area

SHARP Report — Part 1 of 2

Go to site contamination history

• SHARP first SHARP	v2024.04.29	Ecology Info	
• SHARP rating	Medium	ERTS	SHARP it
• SHARP date	07/24/2025	CSID	4692
• EJFlagged?	✔ – No Override	FSID	SHARP it
• LD confidence level	low	VCP	SHARP it
• Cleanup milestone	feasibility study	UST ID	SHARP it
• SHARPster	Steve Teel	LUST ID	SHARP it

This section is blank if this is the first SHARP

SHARP Media	Scores	Confidence	Additional Factors	
Indoor air	B1	high	multiple chemical types	✔
Groundwater	C1	high	risk to off-site people	⊘
Surface water	D4	high	climate change impacts	✔
Sediment	D4	high	plant/animal tissue data	⊘
Soil	A1	high		

Location and land use info

1500 Block Taylor Way E, Tacoma, Pierce County, 98409

Primary parcel	0321352066
Land use	industrial
Responsible unit	SWRO

Sources reviewed

2025, Dalton, Olmsted, & Fuglevand (DOF), Draft Remedial Investigation and Feasibility Study Report, March.

2020, DOF, Final Data Gaps Work Plan, July

2020, Agreed Order DE 14260

2020, Enforcement Order DE 19410

Taylor Way and Alexander Ave Fill Area

Primary census tract	Associated census tracts
321352066	

Local demographics comments

EJ screen not available. Site is located in an industrial area.

Source/source area description

THE FILL AREA INCLUDES THE CLEAN CARE CORPORATION SITE, 1510 TAYLOR WAY (CSID 604, F/S 37982391); PROLOGIS DEVELOPMENT SERVICES INCORPORATED SITE, 1514 Taylor Way (CSID 2240, F/S 1770486); BURLINGTON ENVIRONMENTAL LLC TACOMA, 1701 E ALEXANDER AVE (CSID 3406, F/S 1233); POTTER PROPERTY 1801 E ALEXANDER AVE; AND THE HYLEBOS MARSH PARCELS (west of the Burlington Environmental LLC Tacoma Site). Site Formerly known as Don Oline Landfill. Don Oline Landfill site was previously on ISIS as its own site and was deleted from ISIS because it was a duplicate of this site.

Soil comments

no comments

Groundwater comments

no comments

Surface water comments

no comments

Sediment comments

The Port has proposed to conduct an interim action on the Hylebos Marsh portion of the Site to address hazardous substances and auto fluff fill material on the Property. The interim action will also serve to eradicate the invasive Mediterranean vineyard snail, which was first detected in 2005, and occupies wetland areas in the Hylebos Marsh area of the Site. For nearly 20 years, the Port has been working with Washington State Department of Agriculture and the USDA to eradicate the snail which is This nonnative snail is extremely destructive to crops, especially grains, and its presence poses a significant threat to Washington's and the

Indoor air comments

A mitigation system is operating in one building at the Site and it is effective. However, this building is not within the area of the Site with the highest soil gas concentrations.

Additional factors comments

no comments

Site history

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- Footprint of site defined by the area filled by Occidental lime solvent sludge, other lime wastes, auto fluff, demolition debris, dredge sands, and/or wood waste.
- Fill area also experienced numerous spills and releases of TPH and other chemicals from various facility operations. Oil, oil sludge, and oily water were discharged on the ground surface and in unlined ponds over portions of the Site.
- Site's soil and/or groundwater are contaminated with TPH) VOCs, SVOCs, PCBs, and metals at concentrations that exceed MTCA cleanup standards. Selected volatile organic compounds also exceed soil gas screening levels.

Overflow - Site contamination and cleanup history

No overflow

Taylor Way and Alexander Ave Fill Area

SHARP Report — Part 2 of 2

4692 Taylor Way and Alexander Ave Fill Area 20250724

First SHARP

SHARP rating — Medium

Conceptual site model

07/24/2025