



| • SHARP first SHARP | | v2024.04.29 | Ecology Info | |
|-----------------------|------------------------------------|-------------|--------------|------|
| • SHARP rating | High | | ERTS | none |
| • SHARP date | 09/29/2025 | | CSID | 723 |
| • EJFlagged? | ⊘ - No Override | | FSID | 1385 |
| • LD confidence level | low | | VCP | none |
| • Cleanup milestone | post-cleanup controls & monitoring | | UST ID | none |
| • SHARPster | Sandy Smith | | LUST ID | none |

This section is blank if this is the first SHARP

| SHARP Media | Scores | Confidence | Additional Factors |
|---------------|-----------|------------|----------------------------|
| Indoor air | D4 | medium | multiple chemical types ✓ |
| Groundwater | C1 | high | risk to off-site people ✓ |
| Surface water | A3 | low | climate change impacts ✓ |
| Sediment | A1 | high | plant/animal tissue data ⊘ |
| Soil | C1 | high | |

| Location and land use info | |
|---|-------------|
| 1100 Washington St, Olympia, Thurston County, 98501 | |
| Primary parcel | 66130000100 |
| Land use | industrial |
| Responsible unit | Industrial |

| Sources reviewed |
|--|
| |
| |
| 2024 Groundwater Monitoring report, Landau Associates, Inc |
| |
| 2022 Sediment Monitoring Report, Landau Associates, Inc |
| |



| Primary census tract | Associated census tracts |
|----------------------|--------------------------|
| 53067010100 | |

| Local demographics comments |
|-----------------------------|
| no comments |

| Source/source area description |
|---|
| <p>Cascade Pole is located at the end of the peninsula separating East and West Bays of Budd Inlet. The majority of the site is now a log yard for the Port of Olympia. Site cleanup began in 1983 and was mostly complete by 2002. Site cleanup consisted of dismantling the facility, removing some NAPLs, and installing a containment system. The upland area is completely surrounded by a containment wall (slurry wall and sheet pile) keyed into a low permeability confining unit about 20 feet below ground surface. The ground surface was capped and improvements were made to the storm sewer system. The Port operates a groundwater pump & treat system with the goal of maintaining hydraulic control within the containment wall. In 2001-2002, contaminated sediment was dredged and placed in an upland containment cell. The dredged area was backfilled with clean sediment.</p> |

| Soil comments |
|---------------|
| no comments |

| Groundwater comments |
|----------------------|
| no comments |



Surface water comments
no comments

Sediment comments
National NMFS ESA Critical Habitat Mapper identified Chinook Salmon and SRKW critical habitat.

Indoor air comments
no comments

Additional factors comments
Cascade Pole is adjacent to Budd Inlet and is subject to sea level rise and likely flooding.



Site history

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Cascade Pole was a wood treating operation between 1939-1986. Wood treatment was first performed using creosote. Pentachlorophenol-based treatment was added in 1967 and became the dominant wood treating chemical used at the facility, although creosote was still used.



Overflow - Site contamination and cleanup history

No overflow



Assessment scores by environmental medium

