

Cascade Pole Cleanup Site Timeline of Events

1990

- Consent Decree for Interim Actions, Remedial Investigation (RI), Feasibility Study (FS) , Final Cleanup Action Plan and a Sediments RI/FS (separate operable unit)

1993

- Groundwater pump and treat system is installed to treat contaminated groundwater
- Sheet pile wall is installed along the shoreline to prevent additional releases of PCP into Budd Inlet

1995

- Separate settlement (Consent Decree amendment) between the Port and Cascade Pole for payment for cleanup

1996

- Amendment to the 1990 Consent Decree - Cascade Pole removed as defendant, site can be expanded beyond operable units if additional contamination is found, subsurface containment wall around upland containment cell, remediation of stormwater drainage system and soil treatability study.
- Slurry wall was constructed around the near-shore contaminated area

1998

- Agreed Order to complete Interim Actions including; create plan for disposal or recycling of recovered contaminants, disposal of product, plan to pave area in the containment wall, install signs on site, plan for dredging

2000

- Agreed Order with Port to take sediment remedial actions and interim actions in the upland. Specifically implement what was outlined in the Sediments Cleanup Plan and the Sediments Containment Cell Engineering Design Report
- Upland containment cell for dredge sediments was constructed

2001

- Sheet pile barrier was added to the existing slurry wall to form near-shore containment cell
- Groundwater extraction and monitoring well were installed in the near-shore cell
- Near-shore containment cell was capped with a clay liner and clean cover of soil
- 35,000 cubic yards of contaminated sediments were dredged

2002

- Uplands containment cell is created for contaminated dredged spoils
- Cell is graded and a drainage system installed then capped

2004

- Amendment to the 2000 Agreed Order. The amendment added design and construction of a new groundwater treatment system, site capping and long-term monitoring

2007

- Five year monitoring event revealed that all groundwater monitoring wells are under compliance
- Sediment sampling revealed levels of dioxins 0 – 23 ppt (21 samples)
- Sediment and groundwater monitoring show that the containment and treatment systems are working effectively