

Anacortes Former Water Treatment Plant

SHARP Report — Part 1 of 2



• SHARP first assessment			This section is blank if this is a SHARP first assessment			
• SHARP Tool Version	v2024.02.20					
• SHARP rating	Low					
• SHARP date	3/27/2024					
• EJFlagged?	✓					
• LD data confidence level	low					
• Cleanup milestone	cleanup implementation					
• Assessor	Kirkman / Gardiner					
Assessment Media	Scores	Conf	Additional Factors		Ecology Info	
Indoor air	D4	high	multiple chemical types	⊘	ERTS 672664	
Groundwater	D4	high	risk to off-site people	⊘	CSID 13264	
Surface water	D4	high	climate change impacts	✓	FSID 79423677	
Sediment	D4	high	plant/animal tissue data	⊘	VCP n/a	
Soil	D4	high			UST ID n/a LUST ID n/a	
Location and Land Use Info						
14549 River Bend Rd, Mount Vernon, Skagit County, 98273			Responsible unit – NWRO			
Parcel P21669			Land use – Industrial			
Source/source area description						
<p>During decommissioning activities of the FWTP in 2015, polychlorinated biphenyls (PCBs) were detected in soil. The results of the RI confirmed that the FWTP structures were the source of contaminants at the property. Elevated concentrations of PCBs were limited to exterior coatings and the immediately adjacent upper 1' of soil.</p>						
Local demographics comments						
no comments						
Soil comments						
Soil cleanup is completed and construction ongoing.						
Groundwater comments						
No known impact to groundwater.						

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Surface water comments
Skagit River is adjacent to the site, approximately 100 feet.
Sediment comments
no comments
Indoor air comments
no comments
Additional factors comments
Land use is industrial, but zoning is agricultural.

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Site narrative summary

The City demolished FWTP structures and removed contaminated soils to achieve permanent source control. Impacted materials were transported and disposed.

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03/27/2024

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Low SHARP Rating

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Conceptual site model



Assessment scores by environmental medium

