

A Avenue Landfill



SHARP Report — Part 1 of 2

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• SHARP first SHARP		v2024.04.29	Ecology Info	
• SHARP rating	Low		ERTS	SHARP it
• SHARP date	10/01/2025		CSID	1771
• EJFlagged?	⊘ - No Override		FSID	3094179
• LD confidence level	high		VCP	SHARP it
• Cleanup milestone	CSL listing		UST ID	SHARP it
• SHARPster	Ryan Gardiner		LUST ID	SHARP it

This section is blank if this is the first SHARP

SHARP Media	Scores	Confidence	Additional Factors
Indoor air	D4	low	multiple chemical types ✓
Groundwater	C3	medium	risk to off-site people ⊘
Surface water	D4	medium	climate change impacts ✓
Sediment	B4	low	plant/animal tissue data ⊘
Soil	B1	medium	

Location and land use info	
A Ave. and 37th St., Anacortes, Skagit County, 98221	
Primary parcel	P32340
Land use	recreational
Responsible unit	NWRO

Sources reviewed
Remedial Investigation Work Plan, draft, Anchor QEA, May 2025
Anacortes Public Works, As-built report, March 11, 2010



Primary census tract	Associated census tracts
53057940400	

Local demographics comments

A zero was applied to all EJScreen parameters because the EJScreen website was not available at the time of the rating. The hazardous substances from this site have almost certainly remained on the census tract where the release occurred.

Source/source area description

A Avenue Landfill is located with Anancortes Community Forest Lands (ACFL), west of A Avenue, which is used for hiking trails and recreation. A concrete drying pad can be found east of the landfill. A debris field consistent of inert waste, glass and other refuse can be found to the west of the landfill. There were multiple construction efforts for a landfill cap, the most recent in 2010. Portions of the landfill cap may have been disturbed when the area was open for recreational biking. The landfill perimeter is currently fenced.

Soil comments

The site has not had a proper remedial investigation, so there is uncertainty over contamination and pathways. A single soil sample tested above the Model Toxics Control Act Method A unrestricted land use soil cleanup level for oil range hydrocarbons in 2003. The sediment pathway is under consideration due to the presence of wetlands at the landfill perimeter.

Groundwater comments

There is very limited groundwater seep data and a Work Plan has been prepared to install groundwater wells. A groundwater seep sample tested about the MTCA Method B cleanup level for manganese in 2003. The surface water/sediment pathway is under consideration due to the presence of wetlands at the landfill perimeter.



Surface water comments

There is currently no data for nearby forested wetlands and their sediments. This will be addressed under a Remedial Investigation Work Plan.

Sediment comments

no comments

Indoor air comments

There are no structures near the landfill and no data related to volatile vapors.

Additional factors comments

no comments

Site history

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The landfill was constructed in the mid-1940's and was used for municipal waste until the 1960's. Following that time, the landfill was used for the storage of public works materials, including street sweeper waste. All operations ceased in 2006 when the City closed the landfill. Per the 2010 landfill cap as-built, "it is not feasible to hold the A Avenue landfill to today's capping standards." Ecology issued a No Further Action (NFA) in 2009. This was rescinded in January 2020. The site is currently under Agreed Order, and the consultant has prepared a draft Remedial Investigation Work Plan in 2025.

Overflow - Site contamination and cleanup history

No overflow

A Avenue Landfill

1771 A Avenue Landfill 20251001

First SHARP

SHARP rating — Low

SHARP Report — Part 2 of 2

Conceptual site model

10/01/2025



Assessment scores by environmental medium

