

# Seattle Public Utilities Midway Landfill



SHARP Report — Part 1 of 2

[Go to site contamination history](#)

• SHARP first SHARP		v2024.04.29	Ecology Info	
• SHARP rating	Low		ERTS	SHARP it
• SHARP date	08/28/2025		CSID	4729
• EJFlagged?	✓ – No Override		FSID	2043
• LD confidence level	low		VCP	SHARP it
• Cleanup milestone	post-cleanup controls & monitoring		UST ID	SHARP it
• SHARPster	Tanner Bushnell		LUST ID	SHARP it

This section is blank if this is the first SHARP

SHARP Media	Scores	Confidence	Additional Factors	
Indoor air	C4	medium	multiple chemical types	✓
Groundwater	B1	high	risk to off-site people	⊘
Surface water	B3	medium	climate change impacts	⊘
Sediment	B4	medium	plant/animal tissue data	⊘
Soil	C1	high		

## Location and land use info

24808 Pacific Hwy S, Kent, King County, 98032

Primary parcel 2122049033

Land use industrial

Responsible unit NWRO

## Sources reviewed

Fourth Five Year Report for Midway Landfill Superfund Site, King County, WA, 8/28/20

Midway Landfill 2015-2019 Remedial Action Status Report

Primary census tract	Associated census tracts
53033029004	SHARP it

## Local demographics comments



EJScreen not available

**Source/source area description**

Municipal landfill

**Soil comments**

no comments

**Groundwater comments**

no comments

**Surface water comments**

no comments



## Sediment comments

no comments

## Indoor air comments

The potential vapor intrusion concern at the site is methane. The landfill gas system effectively reduces methane to safe levels for off property receptors.

## Additional factors comments

no comments

## Site history

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The site was a gravel pit from 1945 to 1966. From 1966 to 1983 the City of Seattle leased the site for use as a landfill. In 1984, 1 year after closing the landfill, methane was discovered in surrounding residences. The same year it was added to the EPA NPL. The City of Seattle entered into a Consent Decree with Ecology in 1990. A landfill gas extraction system and landfill geomembrane was completed by 1992.



**Overflow - Site contamination and cleanup history**

Additional parcels encompassing the landfill and associated stormwater pond and landfill gas flare:  
2122049026, 2122049021, 2122049025, 2122049014, 2122049137



## Seattle Public Utilities Midway Landfill

4729 Seattle Public Utilities Midway Landfill 20250828

First SHARP

SHARP rating — Low

## SHARP Report — Part 2 of 2

Conceptual site model

08/28/2025



### Assessment scores by environmental medium

