

US-12 MP 138 USDOT ROW



SHARP Report — Part 1 of 2

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• SHARP first SHARP		v2024.04.29	Ecology Info	
• SHARP rating	Medium		ERTS	738049
• SHARP date	07/29/2025		CSID	17295
• EJFlagged?	⊘ - No Override		FSID	100004503
• LD confidence level	high		VCP	none
• Cleanup milestone	initial investigation		UST ID	none
• SHARPster	Amanda Pole		LUST ID	none

This section is blank if this is the first SHARP

SHARP Media	Scores	Confidence	Additional Factors	
Indoor air	D4	high	multiple chemical types	✓
Groundwater	C3	low	risk to off-site people	⊘
Surface water	D4	high	climate change impacts	⊘
Sediment	D4	high	plant/animal tissue data	⊘
Soil	A2	medium		

Location and land use info

US 12 MP 138 ROW , Randle, Lewis County, 98377

Primary parcel 038113000000

Land use transportation

Responsible unit SWRO

Sources reviewed

Pole, Amanda, "US-12 MP 138 WSDOT ROW Initial Investigation", Department of Ecology, July 14, 2025.

Primary census tract	Associated census tracts
53041972000	n/a

Local demographics comments

A zero was applied to all Ejscreen parameters because the Ejscreen website was not available at the time of rating.

The hazardous substances from this site remained on the census tract where the release occurred.

Source/source area description

A Semi-truck accident resulted in saddle tanks ruptured, diesel released to ground smelled and observed by WSDOT staff as well as photographic evidence of release during tow extraction from the steep embankment.

Soil comments

Photographic evidence and field observations confirm fuel release to soil.

Ohanapecosh River (Perennial), which runs north/south, is approximately 500 feet downhill to the west/southwest, across another road. Runoff is unlikely to reach surface water source.

BTEX testing is needed to confirm presence in the diesel released to soil.

Groundwater comments

The site is not near any wells or in any wellhead protection zones. Depth to groundwater information in the area is not readily available. Soil to groundwater pathway is possible but unconfirmed.

No data is available regarding presence or absence of LNAPLs, testing needed to confirm.

Presence/extent of plume is unknown, data needed to confirm absence.

BTEX testing needed to determine presence in diesel released to soil.

Runoff is unlikely to reach surface water source.

Surface water comments

Ohanapecosh River (Perennial), which runs north/south, is approximately 500 feet downhill to the west/southwest. Surface water is not present on the site.

Sediment comments

No surface water is present on site, therefore no sediments are present on site.

Indoor air comments

There are no buildings on site nor in the vicinity.

Additional factors comments

BTEX testing needed to determine presence in diesel released to soil.

Impacts to people living off-site area unlikely.

There are no climate change vulnerabilities mapped for this site (annual wildfire probability is 0.011%).

Site history

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The site is forest service land situated between US-12 and US-126, north of Packwood Forest. WSDOT has agreement with the forest service regarding roadside management in the area.

Overflow - Site contamination and cleanup history

No overflow

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First SHARP

SHARP rating — Medium

SHARP Report — Part 2 of 2

Conceptual site model

07/29/2025



Assessment scores by environmental medium

