

Lovitt Mine



SHARP Report — Part 1 of 2

[Go to site contamination history](#)

• SHARP first SHARP		v2024.04.29	Ecology Info	
• SHARP rating	Medium		ERTS	None
• SHARP date	09/04/2025		CSID	2746
• EJFlagged?	⊘ - No Override		FSID	59213493
• LD confidence level	low		VCP	None
• Cleanup milestone	initial investigation		UST ID	None
• SHARPster	Justin Rice		LUST ID	None

This section is blank if this is the first SHARP

SHARP Media	Scores	Confidence	Additional Factors	
Indoor air	D4	low	multiple chemical types	⊘
Groundwater	B2	low	risk to off-site people	✓
Surface water	B3	low	climate change impacts	✓
Sediment	B3	low	plant/animal tissue data	⊘
Soil	A1	low		

Location and land use info	
2493 S Methow Street, Wenatchee, Chelan County, 98801	
Primary parcel	multiple
Land use	mixed use
Responsible unit	CRO

Sources reviewed

Primary census tract	Associated census tracts
53007961200	

Local demographics comments

no comments

Source/source area description

The site is located about 1 mile south of Wenatchee, Washington on the west side of the Squilchuck Creek drainage. The site includes a tailings impoundment area that covers over 13 acres, numerous mine waste rock piles, open adits, and former mine buildings.

Soil comments

Shallow soil samples collected from the site in 2010 indicate elevated toxic metal concentrations in site soil, mine tailings, and mine waste rock piles.

Groundwater comments

Groundwater data is not available; however, toxic metal concentration levels in soil have the potential to leach to groundwater.

Surface water comments

Site tailings impoundment is adjacent to Squilchuck Creek and about 1 mile upstream of the confluence with the Columbia River.

Sediment comments

Squilchuck Creek is adjacent to tailings impoundment area. Tailings potentially erode into the creek.

Indoor air comments

no comments

Additional factors comments

no comments

Site history

[Go to top](#)

The Lovitt Mine was developed as a gold and silver mine in the late 1800s. In 1961, the Lovitt Mining Co. became partners with Day Mines Inc. and constructed a cyanide mill to concentrate the ore. The mine ceased production in 1967 and the mill has since been removed. An estimated 400,000 to 450,000 cubic yards of tailings, or materials left over from the milling process are deposited at the site.

Overflow - Site contamination and cleanup history

No overflow

Lovitt Mine

2746 Lovitt Mine 20250904

First SHARP

SHARP rating — Medium

SHARP Report — Part 2 of 2

Conceptual site model

09/04/2025



Assessment scores by environmental medium

