

• SHARP first SHARP		v2024.04.29	Ecology Info	
• SHARP rating	Low		ERTS	609537
• SHARP date	03/31/2025		CSID	5986
• EJFlagged?	✓ – No Override		FSID	37878256
• LD confidence level	low		VCP	none
• Cleanup milestone	site hazard assessment		UST ID	200907
• SHARPster	Cecilia Henderson		LUST ID	1276

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SHARP Media	Scores	Confidence	Additional Factors	
Indoor air	B3	low	multiple chemical types	✓
Groundwater	C4	low	risk to off-site people	⊗
Surface water	D4	high	climate change impacts	⊗
Sediment	D4	high	plant/animal tissue data	⊗
Soil	C3	low		

#### Location and land use info

9255 16th Ave SW, Seattle, King County, 98106

Primary parcel 9352900065

Land use commercial

Responsible unit NWRO

#### Sources reviewed

2015, Site Hazard Assessment, Ecology

2008, Initial Investigation Field Report, Ecology

2005, Ecology Letter, Ecology

2000, LUST Cleanup Report Review, Ecology

1990, Laboratory Analytical Report, SPECTRA Laboratories, Inc.

1990, Notice of Permanent Closure of Underground Storage Tanks, Joe Hall Const Inc

1990, Notice of Release, Joe Hall Construction Inc

Primary census tract	Associated census tracts
53033011402	none

**Local demographics comments**

EPA EJScreen not available.

**Source/source area description**

The Site is currently occupied by a vehicle repair and maintenance business, developed with a single-story garage and office building constructed in 1947. A shed or similar structure of unknown use is located on the western area of the Site; Ecology noted this structure as a possible paint booth. Four underground storage tanks (USTs) were installed on Site in approximately 1958, including a 4,000-gallon gasoline UST, two 1,500-gallon gasoline UST, and one 200-gallon used oil UST.

In 1990, a petroleum release was reported to Ecology following removal of the four Site USTs.

**Soil comments**

Soil samples collected in 1990; no sampling map or report provided. Unclear if all petroleum impacted soil was removed from Site. Unclear if non-petroleum contaminants may be present on Site. Site appears mostly paved with possible areas of broken asphalt or gravel cover. Site is fully fenced.

**Groundwater comments**

No known groundwater samples have been collected. Current soil conditions and any potential impact to groundwater unknown.

**Surface water comments**

No surface water on or near Site.

**Sediment comments**

No sediment on or near Site.

**Indoor air comments**

No known indoor or or soil vapor samples collected. Unclear on status of any remaining petroleum impacts to soil and/or groundwater.

**Additional factors comments**

no comments

**Site history**[Go to top](#)

In 1990, a release was reported to Ecology when four underground storage tanks (USTs) were removed from an unspecified area of the Site. A site assessment was reportedly conducted when the USTs were removed, though a report is not available for review in Ecology's files. The soil from the excavation was reportedly stockpiled on Site; it is unclear if or when this soil was removed from the Site. The notice of release to Ecology stated that TPH was detected in soil at 975 ppm; it is unclear where this soil was collected on Site and no laboratory report or other documentation was provided.

In 2005, a fax of 1990 soil sample laboratory analytical results was provided to Ecology including analysis of five soil samples. Three soil samples collected from UST basin excavation bottoms detected total petroleum hydrocarbons (TPH) at 12, 20, and 39 ppm. Two soil samples collected from stockpiles detected TPH at 49 and 122 ppm. None of the samples detected benzene, toluene, ethylbenzene, or xylenes (BTEX) above the laboratory detecting limit. No map of sample locations or description of these results was provided.

Ecology's additional communications with Site representatives and internal Site evaluations between 2005 and 2015 did not identify any additional information available regarding the 1990 UST removal activities.

**Overflow - Site contamination and cleanup history**

The property is bordered to the north by single-family residences; to the east by 16th Ave SW, beyond which is a church and associated parking area; to the south by a separate tax parcel occupied by a vehicle maintenance and repair business, beyond which is SW Cambridge Street; and to the east by apartment buildings.

Area groundwater depth is approximately 10 to 25 feet below ground surface (bgs), generally flowing to the east based on surface topography.

## Corvair Forge

5986 Corvair Forge 20250331

First SHARP

SHARP rating — Low

## SHARP Report — Part 2 of 2

Conceptual site model

03/31/2025



### Assessment scores by environmental medium

