South Tacoma Honda

SHARP Report — Part 1 of 2

SHARP <u>Go to site contamination history</u>

SHARP first SHARP		v2024.04.29	Ecology	[,] Info
 SHARP rating 	Low		ERTS	None
 SHARP date 	04/01/2025		CSID	9472
 EJFlagged? 	🖌 – No Override		FSID	50342391
• LD confidence level	low		VCP	None
 Cleanup milestone 	remedial investigation		UST ID	712
SHARPster	Tim Mullin		LUST ID	278

This section is blank if this is the first SHARP

SHARP Media	Scores	Confidence	Additional Factors	
Indoor air	B2	low	multiple chemical types	\otimes
Groundwater	C2	medium	risk to off-site people	\otimes
Surface water	D4	medium	climate change impacts	\otimes
Sediment	D4	medium	plant/animal tissue data	\otimes
Soil	C1	medium		

Location and land use info		
7802 S Tacoma Way, Tacoma, Pierce County, 98409		
Primary parcel	0220254028	
Land use	SHARP it	
Responsible unit	SHARP it	

Sources reviewed

Stemen Environmental, Underground Fuel Storage Tank Removals Project, October 21, 2013. Stemen Environmental, Phase II Environmental Site Assessment Report, September 8, 2013. Skillings & Chamberlain, Closure Plan, May 14, 1990.



Primary census tract	Associated census tracts	
53053062900	None	

Local demographics comments

Census tract number taken from WA Tracking Network. 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

Two releases: former single wall steel waste oil underground storage tank (UST) and 2 gasoline USTs removed in 1989. A second set of former gasoline UST and former waste oil UST removed in 2013, along with the single gasoline dispenser island. All USTs have reportedly been removed from the site.

Soil comments

no comments

Groundwater comments

Groundwater remains to be evaluated at the Site using properly construction monitoring wells. Grab groundwater collected in 1989 showed concentration of diesel and heavy oil range organics exceeding the MTCA Method A cleanup level at 1,800 ug/L.



Surface water comments

no comments

Sediment comments

no comments

Indoor air comments

Facility continues to operate as an automotive service center. Sub-slab soil gas and indoor air have not been tested to date.

Additional factors comments

no comments



Site history

In previous years the subject property was serviced by one (1) 4,000 gallon gasoline underground storage tank, and one (1) 2,000 gallon gasoline underground storage tank, and one (1) 500 gallon used oil underground storage tank. The two (2) gasoline underground storage tanks were buried directly south of the southern exterior wall of the on-site maintenance/service garage building at a location near the southwestern corner of the building. The two (2) tanks were constructed using single wall steel. The two (2) gasoline underground storage tanks were excavated and removed from the site in 1989. No releases of gasoline from these tanks were reported.

The used oil underground storage tank was buried along the central portion of the western exterior wall of the on-site maintenance/service garage building. The tank was constructed using single wall steel. The used oil underground storage tank was excavated and removed from the site in 1989. Releases of used oils to the surrounding soils was reported. A limited amount of used oil contaminated soils were excavated and removed from this area. It was determined that additional excavation activities could potentially have an adverse impact on the structural integrity of the adjacent building. An unknown quantity of used oil contaminated soils were left in-place. The 4,000-gallon gasoline double walled steel UST and associated dispener island and the 500-gallon waste oil double walled steel UST were removed in 2013. Soil sampling and stockpile sampling showed no detections of petroleum contaminants in soil, suggesting the remaining petroleum contaminated soil was only related to the 1989 UST removals. A Phase II ESA in 2013 confirmed that heavy oil in soil remained at concentrations exceeding the MTCA Method A cleanup levels in the area of the former waste oil UST closed in 1989.



Overflow - Site contamination and cleanup history

No overflow

