Seattle Auto Inc

SHARP Report — Part 1 of 2

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SHARP first SHARP		v2024.04.29	Ecology	Info
 SHARP rating 	Low		ERTS	731811
SHARP date	09/05/2024		CSID	17080
 EJFlagged? 	🖌 – No Override		FSID	100002636
• LD confidence level	low		VCP	none
Cleanup milestone	initial investigation		UST ID	none
SHARPster	Vance Atkins		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	\otimes
Groundwater	D4	high	risk to off-site people	\otimes
Surface water	D4	high	climate change impacts	\otimes
Sediment	D4	high	plant/animal tissue data	\otimes
Soil	D4	high		

Location and land use info

15703 Highway 99, Lynnwood, Snohomish County, 98087 Primary parcel 00372900201810 Land use commercial Responsible unit NWRO

Sources reviewed

Adapt Consulting, June 19, 2024, Independent Remedial Action (IRA) Report. ICOPS Property

Seattle Auto Inc



Primary census tract	Associated census tracts		
53061051803	no		

Local demographics comments

no comments

Source/source area description

Subsurface investigations completed at the Site parcel found shallow (less than two feet below grade) petroleum and VOC contamination exceeding MTCA soil cleanup levels. Soil gas samples were also collected during one of the subsurface investigations. Petroleum hydrocarbons and VOC soil gas concentrations were below their respective screening levels. Based on the findings of the subsurface investigations and associated soil analytical results, a limited soil remediation was conducted under a MTCA petroleum contaminated soils Model Remedy #1. Post excavation samples did not contain contaminants above MTCA cleanup levels.

Recommend no further action due to successful independent remediation.

Soil comments

Soils were remediated by excavation and off-site disposal. Three excavations were completed at the Site parcel at areas previously identified as having petroleum or VOC contamination in exceedance of MTCA soil cleanup levels using Petroleum Model Remedy #1. Twelve post-excavation soil samples were collected an analytical results either did not contain contaminants at laboratory detection limits, or detectiosn were below comparable MTCA cleanup levels. Approximately 25 tons of soil were excavated for off-site disposal.

Groundwater comments

Groundwater was not encountered during subsurface investigations and remedial excavations at the Site parcel, completed to a maxumum depth of 23 feet below grade. Regional hydrogeology data indicates that area groundwater is likely at a depth of approximately 100 feet below grade.



Surface water comments

no comments

Sediment comments

no comments

Indoor air comments

Sub-slab soil gas sampling completed in 2016 did not contain petroleum hydrocarbons and VOC soil gas concentrations above respective screening levels.

Additional factors comments

no comments



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Site history

Site property has been used for automobile sales. Oil changes have been performed on vehicles, and site inspections found 55-gallon drums without secondary containment and stained asphat and concrete at multiple locations on the Site parcel.



Overflow - Site contamination and cleanup history

Parcels 00372900201803 & 00372900201810

