SHARP Report — Part 1 of 2

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SHARP first SHARP		v2024.04.29	Ecology	' Info
 SHARP rating 	High		ERTS	429653
 SHARP date 	07/29/2024		CSID	TBD
• EJFlagged?	🖌 – No Override		FSID	37926748
• LD confidence level	low		VCP	none
Cleanup milestone	initial investigation		UST ID	none
SHARPster	Mahta Ansari		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	C2	low	risk to off-site people	✓
Surface water	A2	medium	climate change impacts	~
Sediment	A1	medium	plant/animal tissue data	\otimes
Soil	B1	medium		

Location and land use info

7318 4th Ave S, Seattle, King County, 98108 Primary parcel 6871200210 Land use industrial Responsible unit NWRO

Sources reviewed

1. Lower Duwamish Waterway Group - Phase I pre-design investigation data evaluation report for the Lower Duwamish Waterway - Middle Reach Draft report (December 18, 2023).

2. Lower Duwamish Waterway Bank Sampling Summary Report Seattle, Washington (March 13, 2012).

3. Ecology Environmental Report Tracking System (ERTS) Incident 429653 (June 4th, 1998).



Primary census tract	Associated census tracts	
53033011200	none	

Local demographics comments

no comments

Source/source area description

As shown in Map 3-1C in the LDW2023 and Table 25 in the Ecology2012 reports, the sediment samples adjacent to the Boyer Towing property exceed remediation action levels for Dioxin Furans and Total PCBs. The surface flow map indicates that the stormwater from the property discharges into the river via the stormwater outfall. The sediment samples taken near this stormwater outfall show high concentrations of PCBs, therefore there is suspected upland source for PCBs and potentionaly Dioxin Furans. No soil or groundwater data has been collected from the upland portion of the property so the upland contamination source cannot be ruled out at this stage.

Recommendation: Add site to the Contaminated Sites List.

Soil comments

No upland soil data is available but an upland source is suspected.

Groundwater comments

No known groundwater samples collected on site.



Surface water comments

No known surface water samples collected on site.

Sediment comments

The sediments adjacent to the Boyer Towing property show exceedance of remedial action levels for Dioxin Furans and Total PCBs.

Indoor air comments

No indoor air data available.

Additional factors comments

no comments



Site history

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The site parcels have historically been used for industrial purposes. The aerial photos going back to the 2000s show drums stored near the river. There were reported leaking drums on the site in 1998 (ERTS # 429653), indicating a release of paint material. Additionaly, based on the historical research conducted by Ecology staff at Puget Sound Regional Archives at Bellevue College, parcel numbers 6871200651, 6871200660 and 6871200620 were used as auto wrecking and storage yard by Boyer Towing in the 1990s.



Overflow - Site contamination and cleanup history

Other names: Boyer Logistics. Additonal parcels: 6871200811, 6871200620, 6871200045, 6871200350, 6871200651, 6871200675, 6871200210, 6871200660, 6871200670, 6871200695, 6871200750, 6871200100, and 7327906685.

