

Republic Services Biodiesel Spill



SHARP Report — Part 1 of 2

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• SHARP first SHARP		v2024.04.29	Ecology Info	
• SHARP rating	Low		ERTS	736532
• SHARP date	04/03/2025		CSID	17227
• EJFlagged?	✓ – No Override		FSID	24956843
• LD confidence level	low		VCP	SHARP it
• Cleanup milestone	initial investigation		UST ID	SHARP it
• SHARPster	Sara Fulton		LUST ID	SHARP it

This section is blank if this is the first SHARP

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

Location and land use info

1810 E James Street, Pasco, Franklin County, 99301

Primary parcel 113471039

Land use commercial

Responsible unit ERO

Sources reviewed

Republic Services. Report of Activities for Canola Oil Based Biodiesel Spill. February 18, 2025.



Primary census tract	Associated census tracts
0	SHARP it

Local demographics comments
no comments

Source/source area description
On January 21, 2025, Republic Service (RS) personnel while loading a 275-gallon tote of canola oil-based biodiesel onto a truck, punctured the tote with a forklift spilling the contents onto the dirt parking lot.

Soil comments
During the response, 94.36-tons of canola oil based biodiesel impacted soil and debris was removed from the site.

Groundwater comments
no comments

Surface water comments

no comments

Sediment comments

no comments

Indoor air comments

no comments

Additional factors comments

no comments

Site history

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RS personnel excavated the contaminated soil and placed it into six roll-off boxes for disposal. A total of 94.36 tons of contaminated soil was removed and taken to Roosevelt Landfill between February 11 and 17, 2025. Eight confirmation soil samples were collected and analyzed for NWTPH-Dx. The analytical results indicated diesel/heavy oil concentrations to be below MTCA Method A cleanup levels for samples collected between 6 and 12 inches below grade. After RS evaluated the lab results, they backfill the excavated area on February 6, 2025.

Recommend the site receive a No Further Action.

Overflow - Site contamination and cleanup history

No overflow

Republic Services Biodiesel Spill

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First SHARP

SHARP rating — Low

SHARP Report — Part 2 of 2

Conceptual site model

04/03/2025



Assessment scores by environmental medium

