



USED OIL ACCEPTANCE CRITERIA

“Oil” shall mean “used oil” as defined under 40 CFR 279, that is not characterized as hazardous waste under 40 CFR 261, and that complies with the Used Oil Acceptance Criteria as set forth in the table below ****.

Test	Unit	Test Method	Criteria
Density	g/ml	D4052	Report
	lb/gal		Report
Water by Karl Fisher, Vol %	% wt.	ASTM D6304	≤8% *
Flash Point (PMCC)	°F	ASTM D93	≥140
PCBs	ug/g	EPA 8082	<2
Phosphorus	ug/g	D5185	<1500
Sulfur	ug/g	D5185	≤5500
Total Chlorine	ug/g	D5185	<1000 **
Aluminum	ug/g	D5185	Report
Arsenic	ug/g	D5185	<5
Cadmium	ug/g	D5185	<2
Calcium	ug/g	D5185	Report
Chromium	ug/g	D5185	≤10
Iron	ug/g	D5185	Report
Lead	ug/g	D5185	≤100
Nickel	ug/g	D5185	Report
Silicon	ug/g	D5185	≤150 ***
Sodium	ug/g	D5185	Report
Titanium	ug/g	D5185	Report
Vanadium	ug/g	D5185	Report
Zinc	ug/g	D5185	Report

Updated on 2-5-2025

Notes:

*Water content higher than 8% may be accepted on a case by case basis after review and approval from the Blue Tide technical team.

**If Chlorine >1000 ppm, oil must pass rebuttable presumption per 40 CFR 279 (b)(1)(ii)

***Silicon measurements above the stated max may be accepted after review from the Blue Tide technical team.

****Blue Tide Customer Profile Required