



## 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
<b>Density</b>	g/ml	D4052	Report
	lb/gal		Report
<b>Water by Karl Fisher, Vol %</b>	% wt.	ASTM D6304	≤8% *
<b>Flash Point (PMCC)</b>	°F	ASTM D93	≥140
<b>PCBs</b>	ppmw	EPA 8082	<2
<b>Phosphorus</b>	ppmw	D5185	<1500
<b>Sulfur</b>	ppmw	D5185	≤5500
<b>Total Chlorine</b>	ppmw	D5185	<1000 **
<b>Aluminum</b>	ppmw	D5185	Report
<b>Arsenic</b>	ppmw	D5185	<5
<b>Cadmium</b>	ppmw	D5185	<2
<b>Calcium</b>	ppmw	D5185	Report
<b>Chromium</b>	ppmw	D5185	≤10
<b>Iron</b>	ppmw	D5185	Report
<b>Lead</b>	ppmw	D5185	≤100
<b>Nickel</b>	ppmw	D5185	Report
<b>Silicon</b>	ppmw	D5185	≤122 ***
<b>Sodium</b>	ppmw	D5185	Report
<b>Titanium</b>	ppmw	D5185	Report
<b>Vanadium</b>	ppmw	D5185	Report
<b>Zinc</b>	ppmw	D5185	Report

Updated on 2025-03-05

**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