

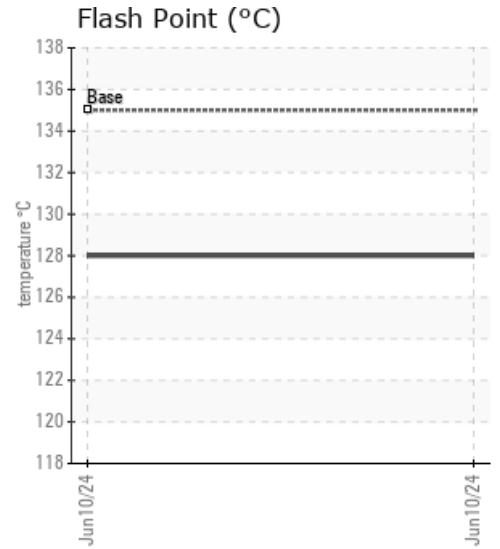
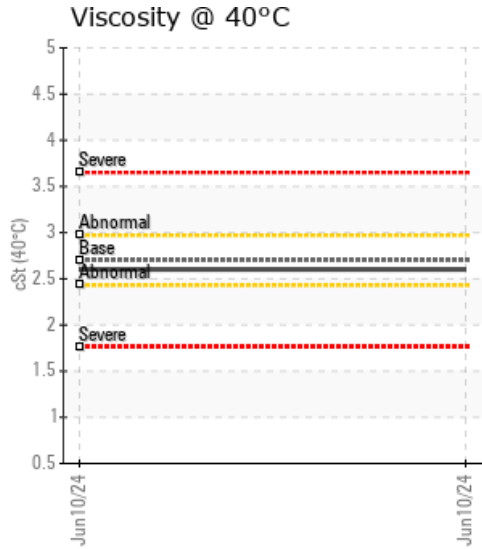
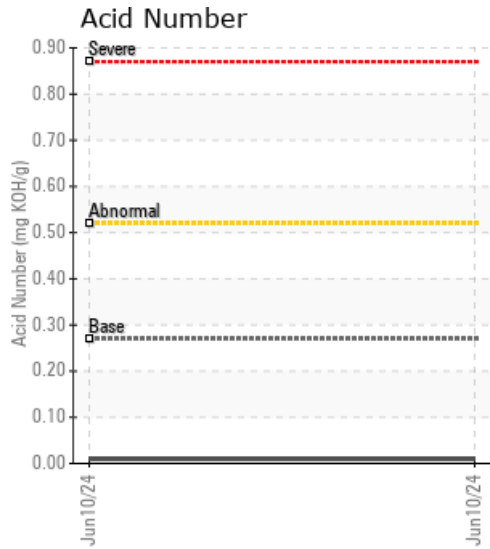
LINE 18

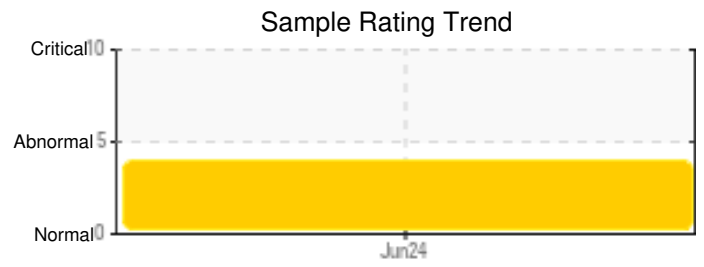
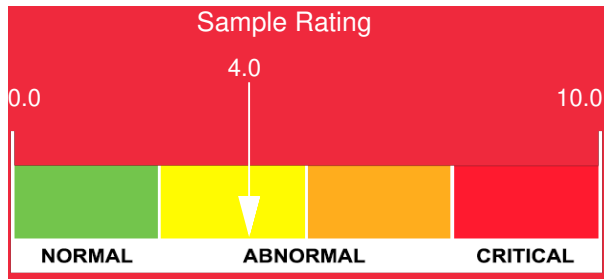
Customer: PTRHTF60086	System Information	Sample Information
Integrated Fiber Solutions 2313 Dalton Industrial Court Dalton, GA 30721 US Attn: Billy Blevins Tel: (706)463-0551 E-Mail: bblevins@intfibers.com	System Volume: 270 ltr Bulk Operating Temp: 626F / 330C Heating Source: Blanket: Fluid: DOW CHEMICAL DOWTHERM LF Make: Werkstartten	Lab No: 02643535 Analyst: Bill Quesnel CLS,OMA II,MLA-III,LLA-I Sample Date: 06/10/24 Received Date: 06/21/24 Completed: 06/26/24 Bill Quesnel CLS,OMA II,MLA-III,LLA-I

Recommendation: The fluid is suitable for further service. Resample at the next service interval to monitor.

Comments: Water contamination levels are marginally high. ppm Water contamination levels are marginally high. (GCD) 90% Distillation Point is severely low.

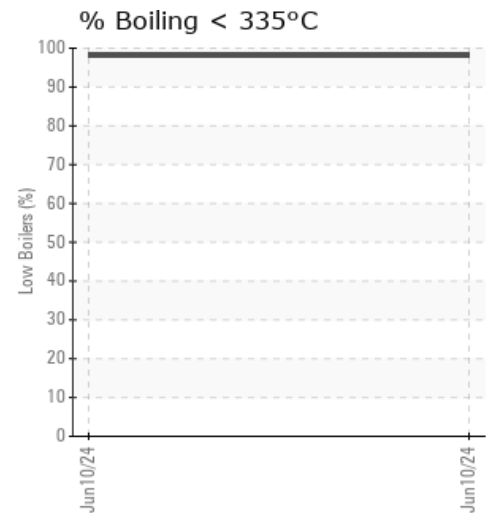
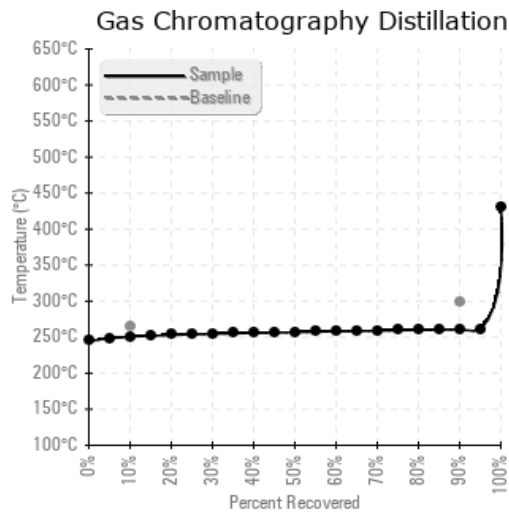
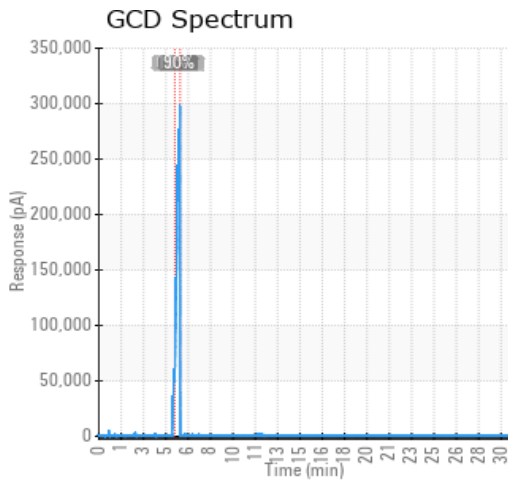
Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
06/10/24	06/21/24	0.0m		262 / 128	361	2.6	0.01	0.060	483 / 251	494 / 257	501 / 261	98.07
Baseline Data				275 / 135		2.7	0.27		507 / 264		570 / 299	





Sample Date	Iron	Chromium	Nickel	Aluminum	Copper	Lead	Tin	Cadmium	Silver	Vanadium	Silicon	Sodium	Potassium	Titanium	Molybdenum	Antimony	Manganese	Lithium	Boron	Magnesium	Calcium	Barium	Phosphorus	Zinc
06/10/24	3	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0	1	0	1	4
Baseline Data			0	0						0			0	0					0				0	

Elemental analysis results (above) in parts per million (ppm). [10,000 ppm = 1.0%]



Historical Comments	

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