

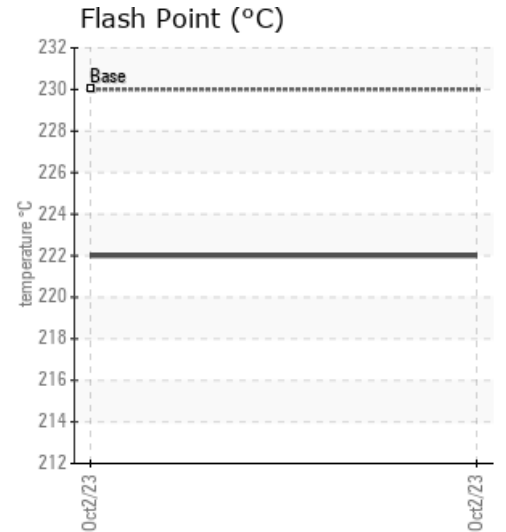
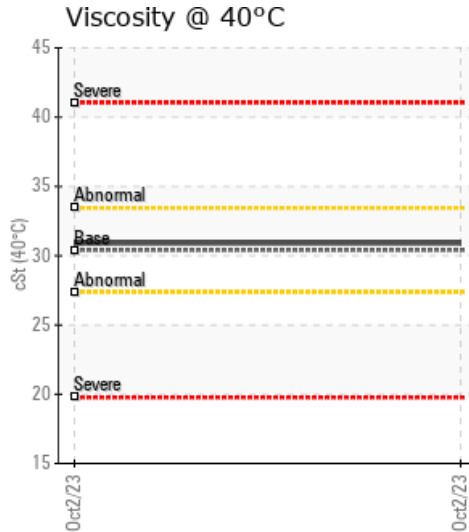
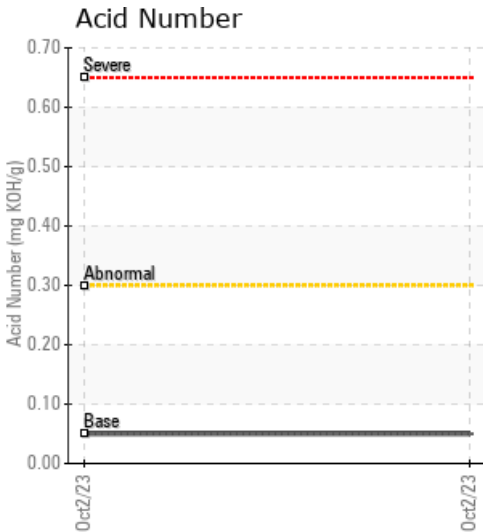
CENTRAL DE BIOMASA

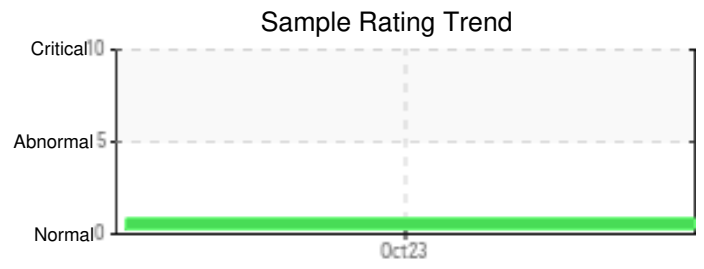
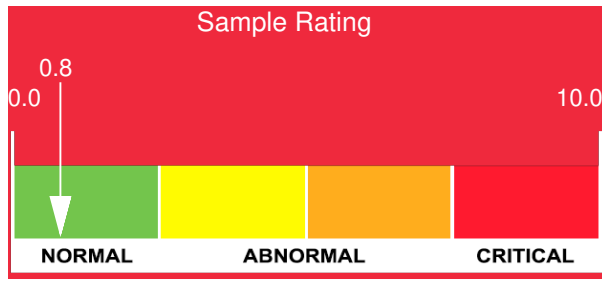
Customer: PTRHTF60022	System Information	Sample Information
TECNILUB LTD ALCALDE PEDRO ALARCON 726 SAN MIGUEL SANTIAGO, 8900110 CL Attn: Andres Hermosilla Tel: 1(562)273-1300 E-Mail: andres@TECNILUB.CL	System Volume: 35000 ltr Bulk Operating Temp: 358F / 181C Heating Source: Blanket: Fluid: MOBIL MOBILTHERM 605 Make: INNERGY	Lab No: 02593068 Analyst: Bill Quesnel CLS,OMA II,MLA-III,LLA-I Sample Date: 10/02/23 Received Date: 10/31/23 Completed: 11/10/23 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: Pentane Insolubles levels are abnormally high. No other contaminants were detected in the fluid.

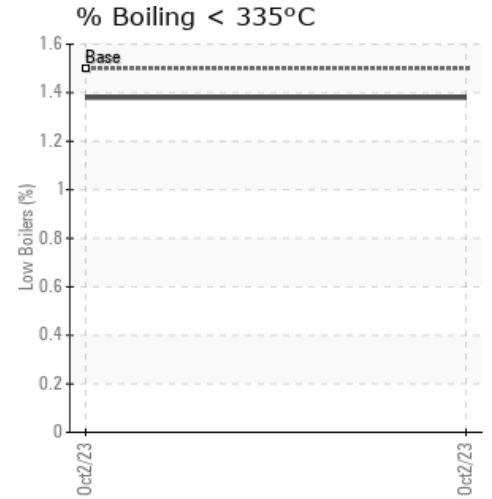
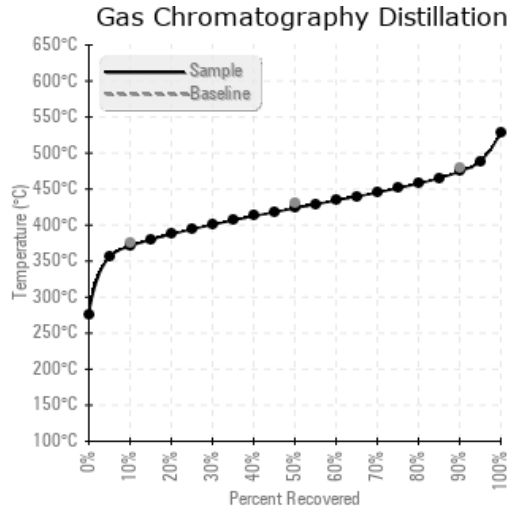
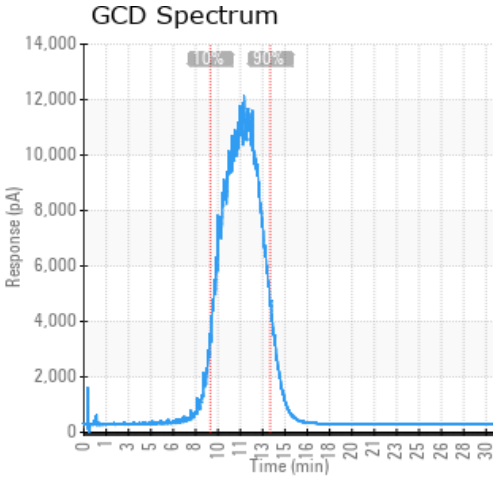
Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
10/02/23	10/31/23	26400.0h		432 / 222	0.00	30.9	0.05	0.426	699 / 371	794 / 423	886 / 474	1.38
Baseline Data				446 / 230		30.4	0.05		707 / 375	806 / 430	896 / 480	1.5





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	
10/02/23	24	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1
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
