

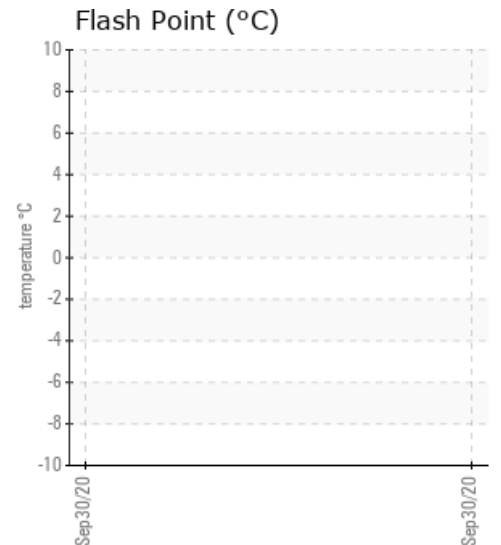
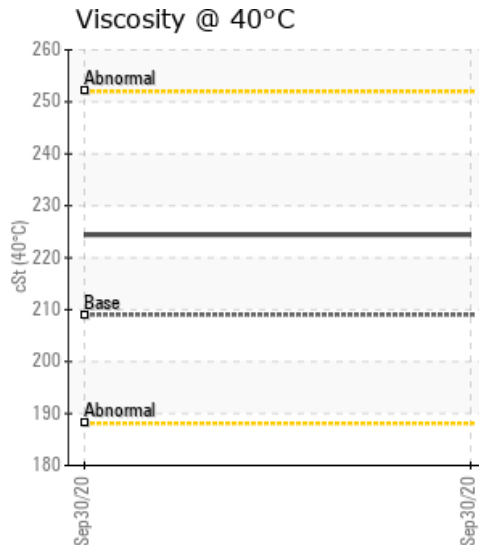
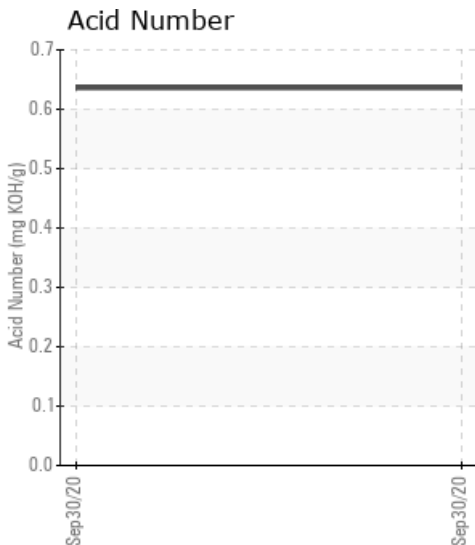
## CHEVRON MEROPA 220

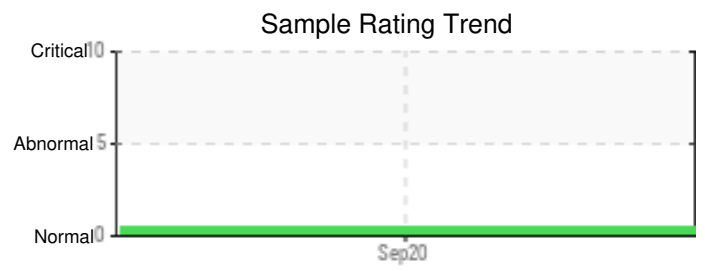
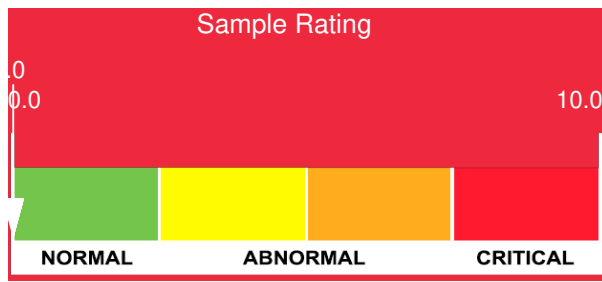
Customer:	System Information	Sample Information
HEXION INC - LA GRANDE PLANT 62575 OR HWY LA GRANDE, OR 97850 USA Attn: STEVE HEINE Tel: (541)963-7155 E-Mail: steve.heine@hexion.com;mike.johnson@amrri.com	System Volume: 0 gal Bulk Operating Temp: 221F / 105C Heating Source: Blanket: Fluid: CHEVRON MEROPA 220 Make:	Lab No: 05093309 Analyst: Doug Bogart Sample Date: 09/30/20 Received Date: 10/16/20 Completed: 10/28/20 Doug Bogart dougb@wearcheckusa.com

Recommendation: This is a baseline read-out on the submitted sample.

Comments:

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	%
09/30/20	10/16/20	0h			107.2	224.4	0.636					
Baseline Data				473 / 245		209						





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
09/30/20	0	0	0	0	0	0	0	0	0	0	0	0	5	0	2	4	0		42	0	3	0	272	0
Baseline Data			0	0					0				0	0					0				0	

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

GCD Spectrum

Historical Comments	