



## [B-24-H 94-6-8] H-721

Customer: PTRHTF60061	System Information	Sample Information
Tourmaline Laprise B-24-H/94-6-8 Laprise Rd. Wonowon, BC V0C 2B0 CA Attn: Service Manager Tel: E-Mail:	System Volume: 23000 ltr Bulk Operating Temp: 374F / 190C Heating Source: Blanket: Fluid: PETRO CANADA PETRO-THERM Make: ARJAE	Lab No: 02619437 Analyst: Clinton Buhler Sample Date: 02/09/24 Received Date: 03/01/24 Completed: 03/14/24 Clinton Buhler Clinton.Buhler@HFSinclair.com

Recommendation: Sample results indicate the fluid is in suitable condition for continued service. Please re-sample in 12 months.

Comments: (GCD) 90% Distillation Point is marginally high.

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	%
02/09/24	03/01/24	2.0y	PUMP SUCTION	439 / 226	54	33.4	0.11	0.089	715 / 379	809 / 432	920 / 493	1.41
Baseline Data				433 / 223		34.2	0.03		720 / 382	817 / 436	900 / 482	1.00



