



COOLANT REPORT

CORROSION

NORMAL

CONTAMINANTS

NORMAL

COOLANT CONDITION

NORMAL

Area

5C07

Machine Id

PETERBILT 220 TTK6210 (S/N 3BPPHM6X4KF592493)

Component

Coolant

Fluid

EXTENDED LIFE COOLANT (13 QTS)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		ARI0007875	ARI0007344	ARI0006778
Sample Date		Client Info		14 May 2024	09 Jan 2024	28 Sep 2023
Machine Age	mls	Client Info		86430	81258	77479
Oil Age	mls	Client Info		0	0	0
Oil Changed		Client Info		Not Changd	Not Changd	Not Changd
Sample Status				NORMAL	NORMAL	NORMAL

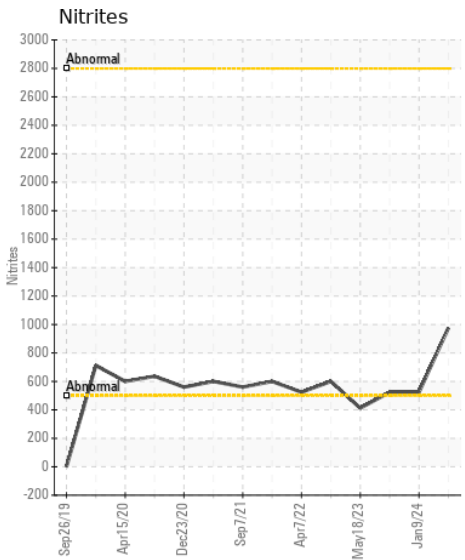
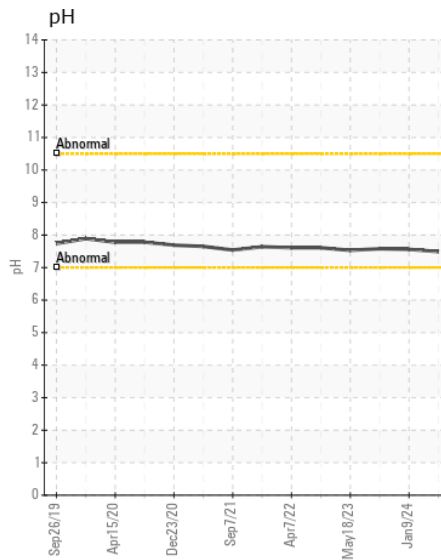
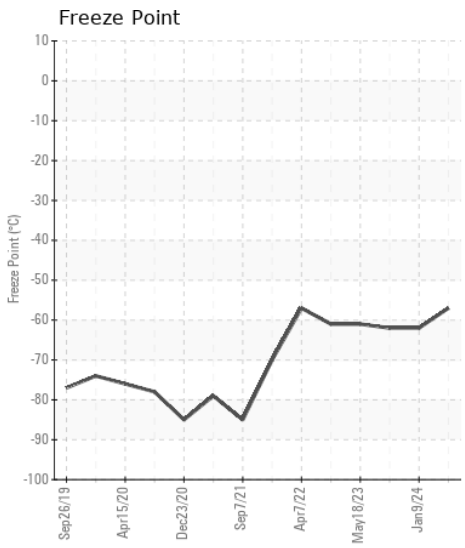
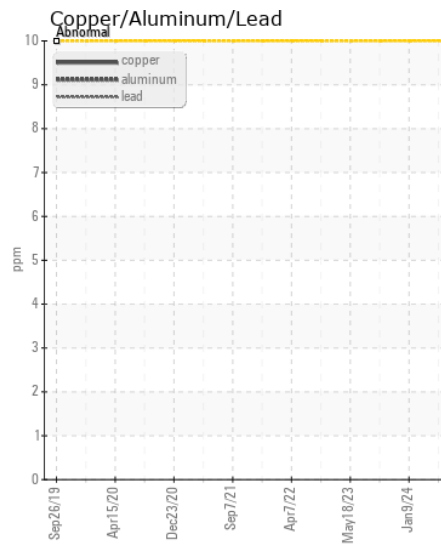
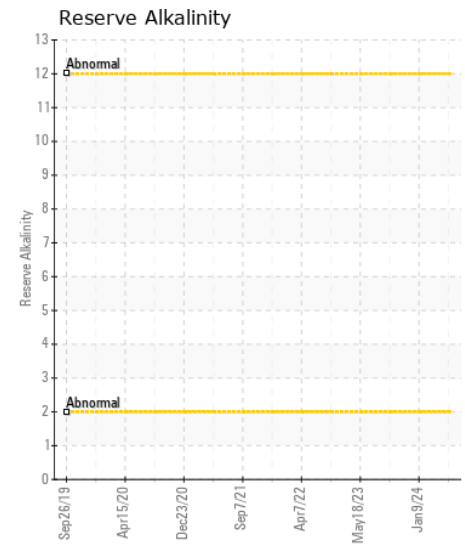
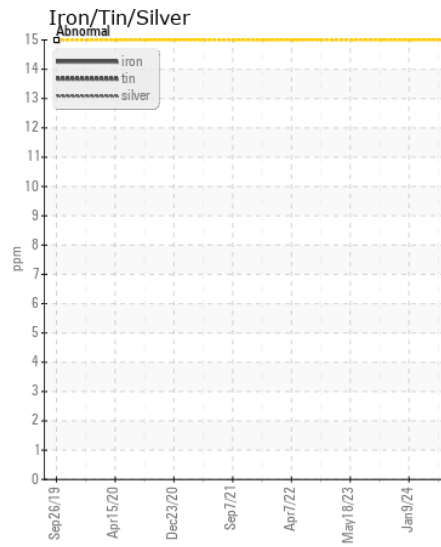
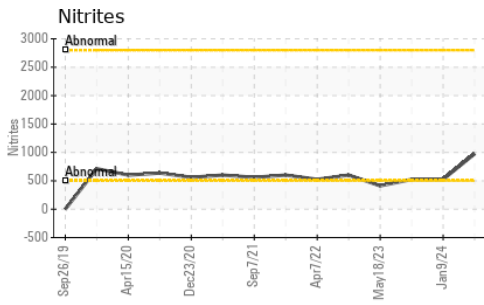
CORROSION

Total Dissolved Solids				415.5	423.0	395.5
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		230	---	---
Specific Gravity		*ASTM D1298		1.080	1.083	1.083
pH	Scale 0-14	ASTM D1287		7.49	7.56	7.58
Nitrites	ppm	AP-053:2009		976	524	524
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		60.7	63.3	63.3
Freezing Point	°F	ASTM D3321		-57	-62	-62
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Red	Red	Red



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : ARI0007875 **Received** : 31 May 2024
Lab Number : 06197207 **Tested** : 03 Jun 2024
Unique Number : 11059330 **Diagnosed** : 04 Jun 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

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To discuss this sample report, contact Customer Service at 1-800-237-1369.

* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)