



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Area
[PMIAS3286683]
 Machine Id
GENERAC 10475170100 2100972
 Component
Coolant
 Fluid
HYBRID (HOAT) COOLANT (9 GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		DC0035035	DC0026435	DC0018701
Sample Date		Client Info		23 Feb 2024	21 Mar 2023	12 Jan 2022
Machine Age	hrs	Client Info		615	590	560
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		N/A	Not Changd	Not Changd
Sample Status				NORMAL	NORMAL	NORMAL

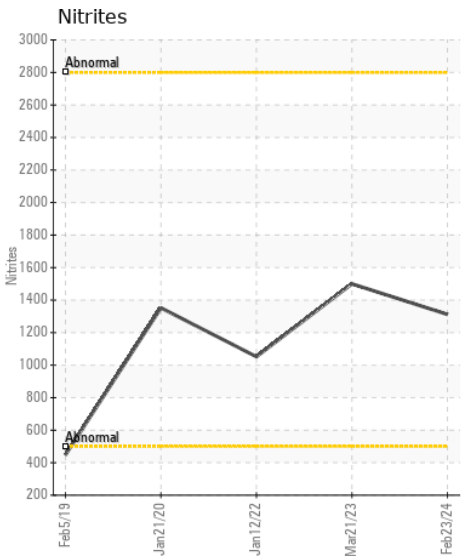
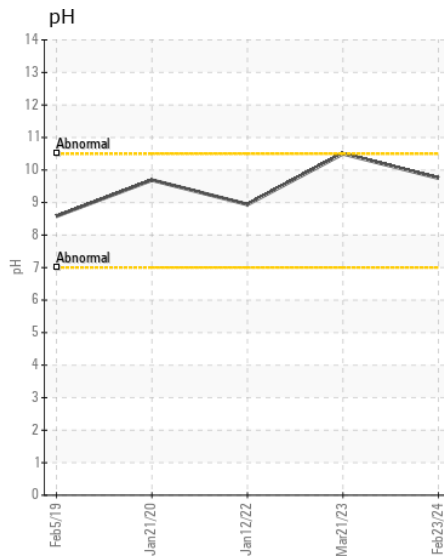
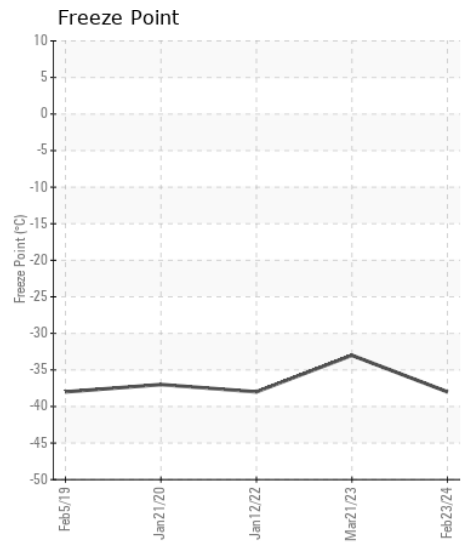
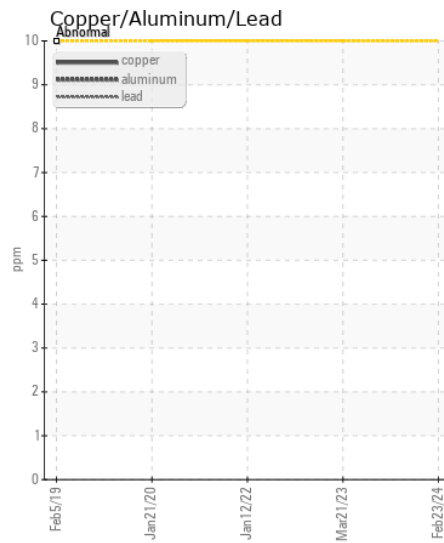
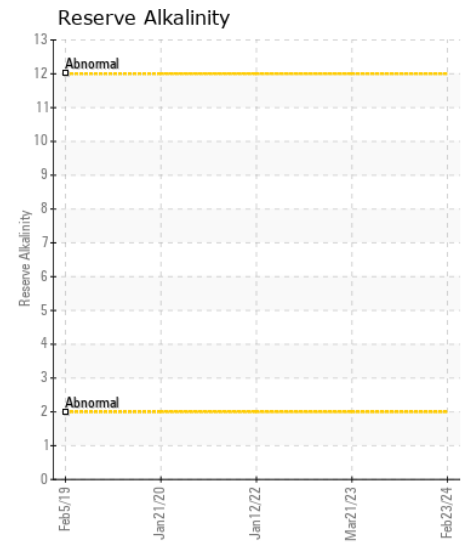
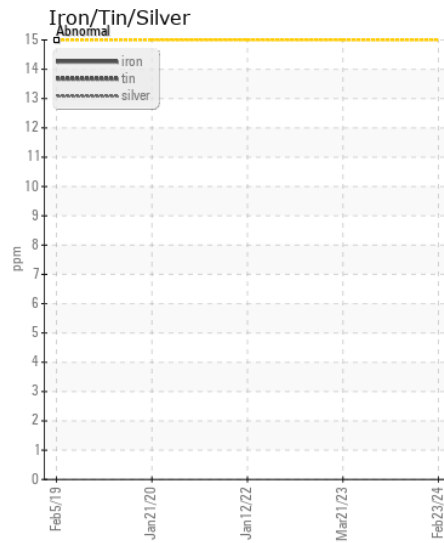
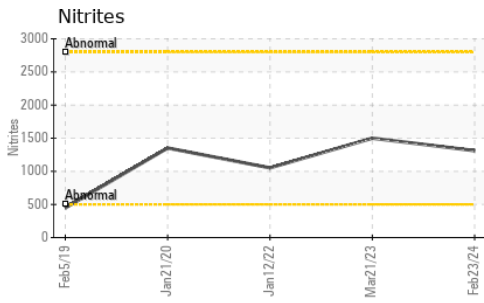
CORROSION

Total Dissolved Solids				275.5	192.0	189.5
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		226	---	---
Specific Gravity		*ASTM D1298		1.069	1.067	---
pH	Scale 0-14	ASTM D1287		9.75	10.5	8.94
Nitrites	ppm	AP-053:2009		1312	1500	1052
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		51.4	49.2	50
Freezing Point	°F	ASTM D3321		-38	-33	-38
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Pink	Pink	Yellow



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : DC0035035 **Received** : 19 Mar 2024
Lab Number : 06122884 **Tested** : 22 Mar 2024
Unique Number : 10937035 **Diagnosed** : 22 Mar 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

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 US 20736
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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)