



COOLANT REPORT

CORROSION

NORMAL

CONTAMINANTS

NORMAL

COOLANT CONDITION

NORMAL

Area

[PMOAS3429612]

Machine Id

GENERAC SD0200GG1727 21300740100 (S/N 10027644)

Component

Coolant

Fluid

50/50 (--- QTS)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		DC0035434	DC0032086	DC0026397
Sample Date		Client Info		14 Jun 2024	06 Dec 2023	22 May 2023
Machine Age	hrs	Client Info		160	0	141
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		Not Changd	Not Changd	N/A
Sample Status				NORMAL	NORMAL	NORMAL

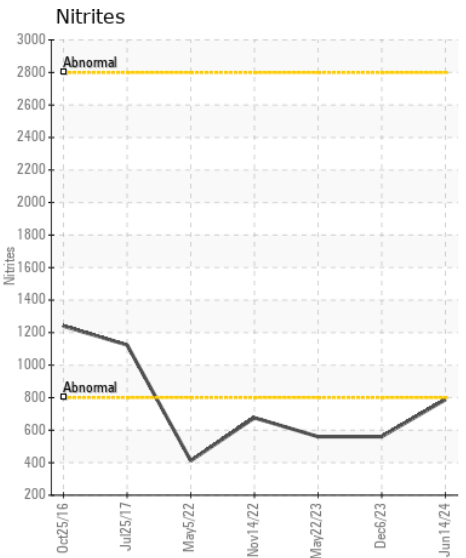
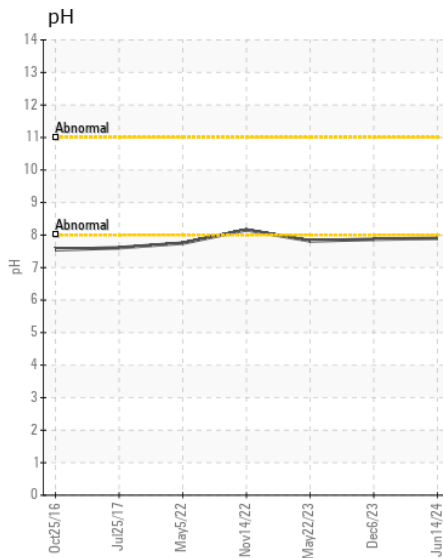
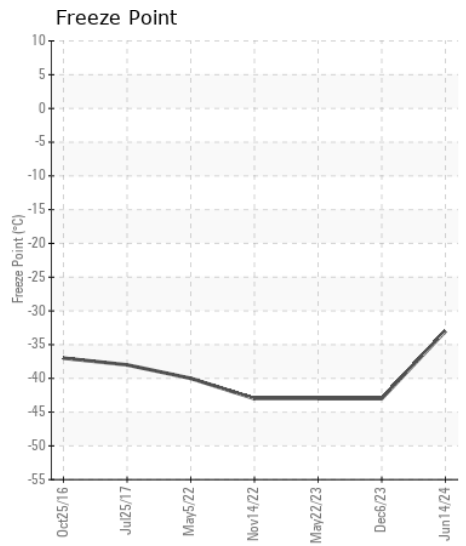
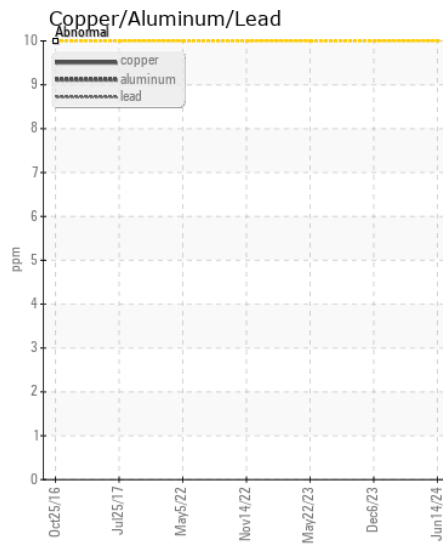
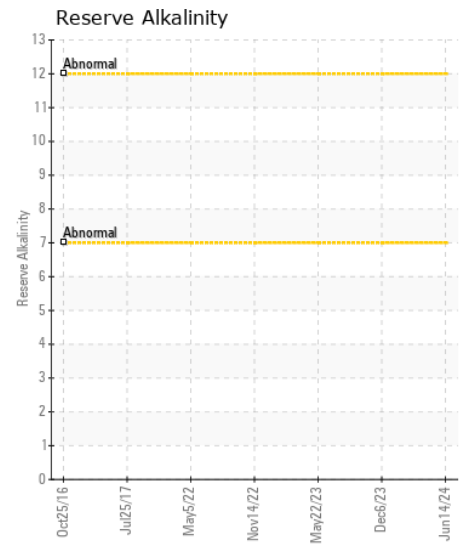
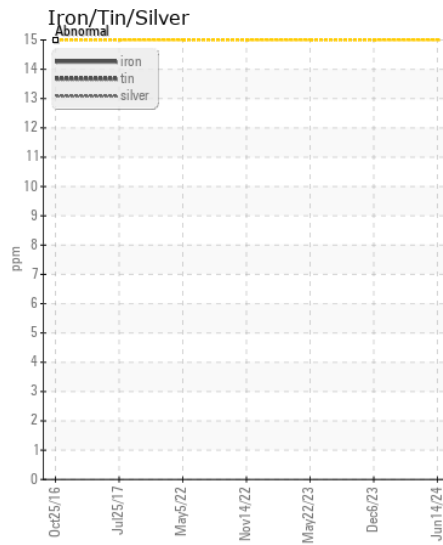
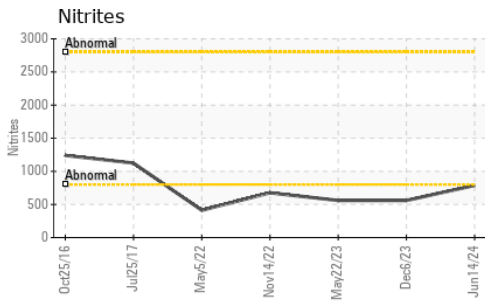
CORROSION

Total Dissolved Solids				528.0	374.0	398.5
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		225	---	---
Specific Gravity		*ASTM D1298		1.067	1.071	1.071
pH	Scale 0-14	ASTM D1287		7.90	7.87	7.82
Nitrites	ppm	AP-053:2009		788	560	560
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		49.7	53.1	53.0
Freezing Point	°F	ASTM D3321		-33	-43	-43
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Yllow	Yllow	Yllow



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513

Sample No. : DC0035434

Lab Number : 06220321

Unique Number : 11098518

Test Package : COOL- (Additional Tests: GlycolType)

Received : 25 Jun 2024

Tested : 27 Jun 2024

Diagnosed : 27 Jun 2024 - Jonathan Hester

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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)