



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Area
[PMOAS3429608]
 Machine Id
GENERAC 20822160200 (S/N 9967694)
 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		DC0035221	DC0032089	DC0028760
Sample Date		Client Info		12 Jun 2024	04 Dec 2023	17 May 2023
Machine Age	hrs	Client Info		209	202	0
Oil Age	hrs	Client Info		0	0	191
Oil Changed		Client Info		Not Chngd	Not Chngd	Changed
Sample Status				NORMAL	NORMAL	NORMAL

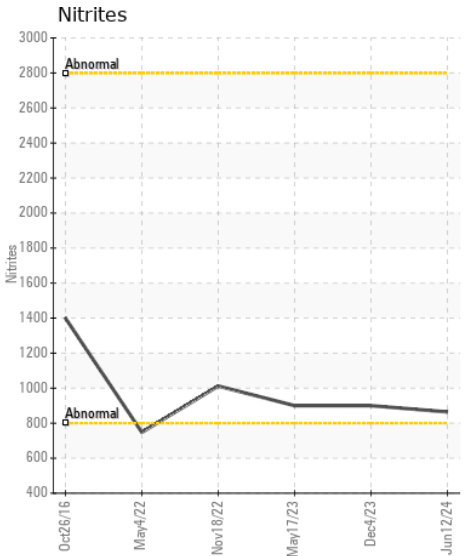
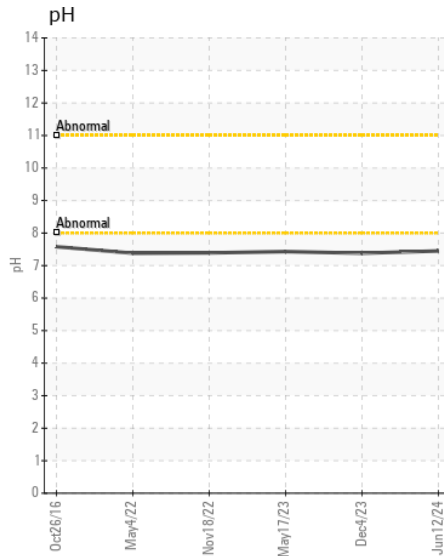
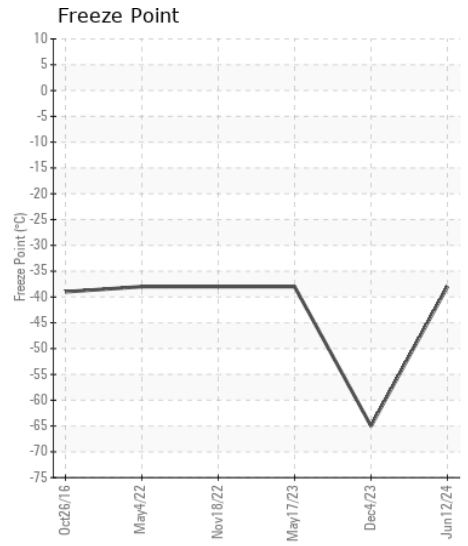
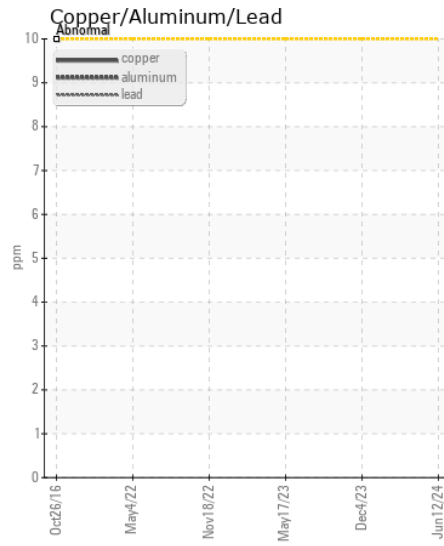
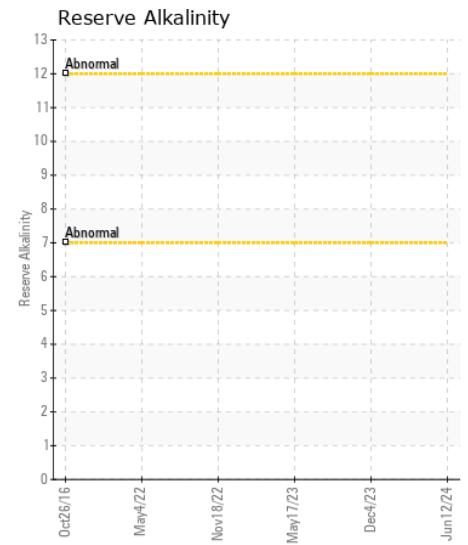
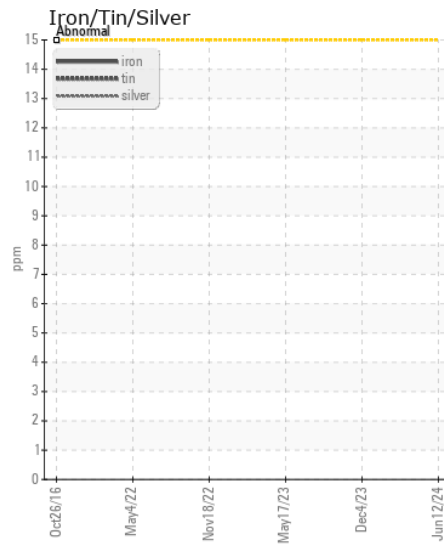
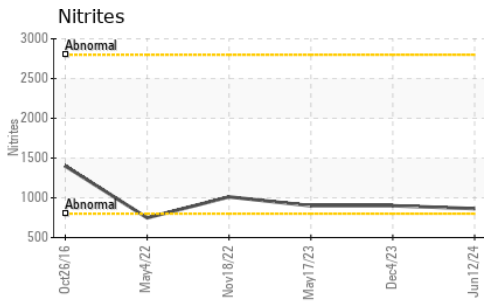
CORROSION

Total Dissolved Solids				479.0	376.5	423.5
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	1.086	1.069
pH	Scale 0-14	ASTM D1287		7.45	7.38	7.43
Nitrites	ppm	AP-053:2009		864	900	900
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		51.0	66.7	51.2
Freezing Point	°F	ASTM D3321		-38	-65	-38
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Clear	Orange	Yellow



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : DC0035221 **Received** : 25 Jun 2024
Lab Number : 06220320 **Tested** : 27 Jun 2024
Unique Number : 11098517 **Diagnosed** : 27 Jun 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: GlycolType)

KELLY GENERATOR & EQUIPMENT INC
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 OWINGS, MD
 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)