



# COOLANT REPORT

CORROSION

**NORMAL**

CONTAMINANTS

**NORMAL**

COOLANT CONDITION

**ABNORMAL**

Area

[PMOAS3507466]

Machine Id

GENERAC SD15 3000619042

Component

Coolant

Fluid

HYBRID (HOAT) COOLANT (--- GAL)

## RECOMMENDATION

We recommend that you perform a partial drain of 50% and top off with straight water to decrease abnormal level of overconcentrated antifreeze.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		DC0035273	---	---
Sample Date		Client Info		31 May 2024	---	---
Machine Age	hrs	Client Info		127	---	---
Oil Age	hrs	Client Info		0	---	---
Oil Changed		Client Info		N/A	---	---
Sample Status				ABNORMAL	---	---

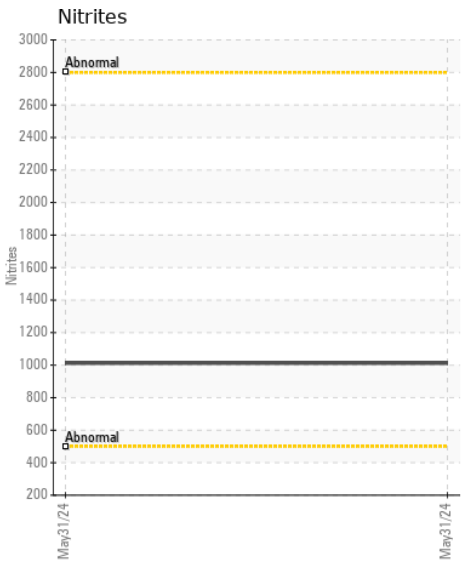
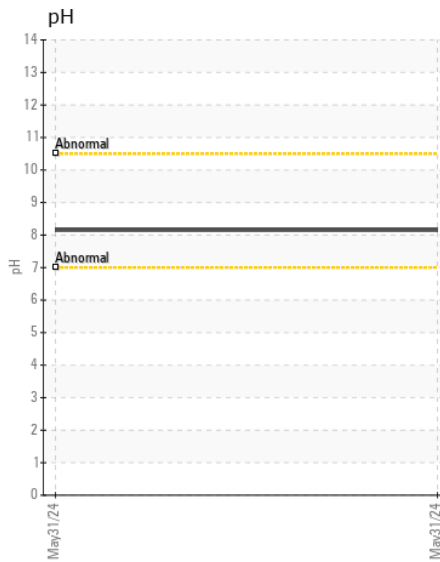
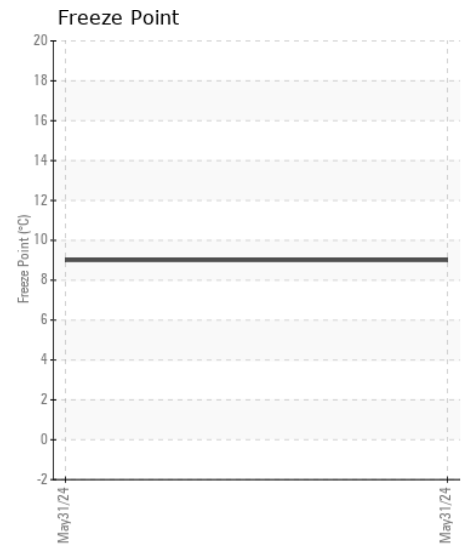
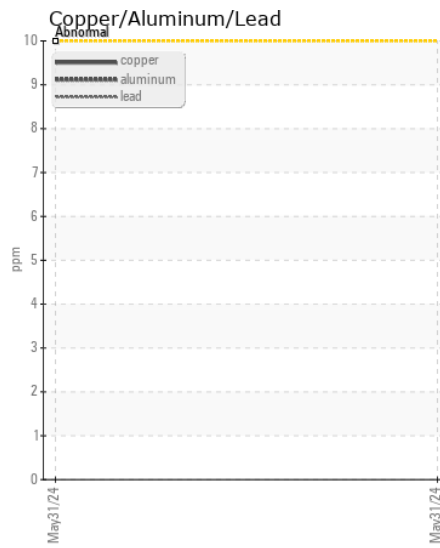
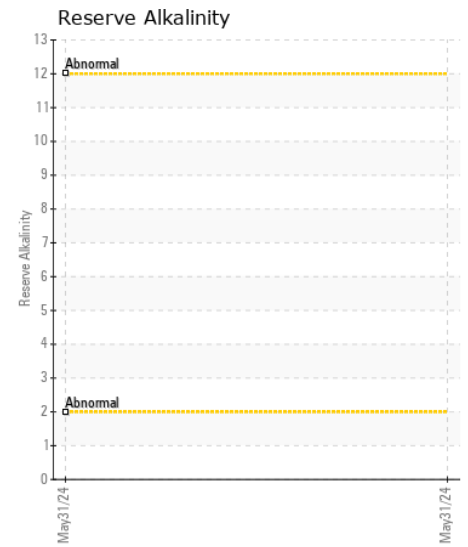
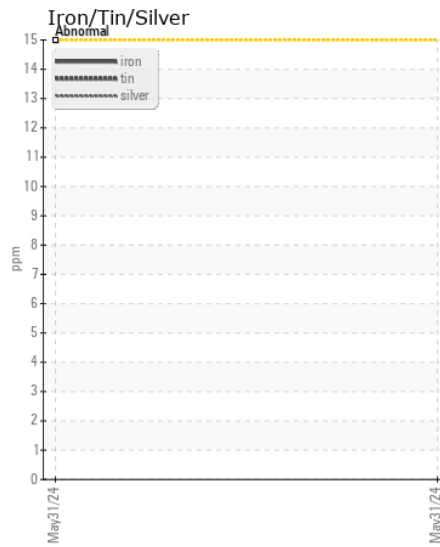
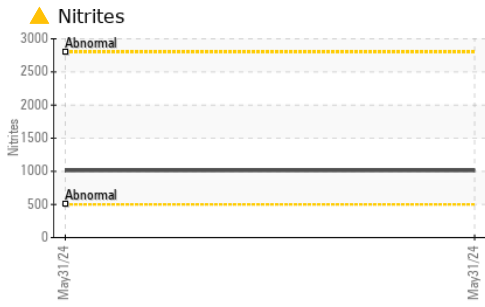
## CORROSION

Total Dissolved Solids				90.5	---	---
Coolant Appearance		*Visual	Clear	normal	---	---

## CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		388	---	---
Specific Gravity		*ASTM D1298		>1.11	---	---
pH	Scale 0-14	ASTM D1287		8.15	---	---
Nitrites	ppm	AP-053:2009		1012	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		▲ 100.0	---	---
Freezing Point	°F	ASTM D3321		9	---	---
Carboxylate				n/a	---	---
Coolant Color		*Visual		Yllow	---	---



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513  
**Sample No.** : DC0035273  
**Lab Number** : 06220318  
**Unique Number** : 11098515  
**Test Package** : COOL- ( Additional Tests: GlycolType )

**KELLY GENERATOR & EQUIPMENT INC**  
 1955 DALE LN  
 OWINGS, MD  
 US 20736  
 Contact: LESLIE SNURR  
 LSNURR@KGE.COM  
 T: (410)257-5225  
 F: (410)257-5227

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)