



Machine Id
VSW41-10109
Component
Coolant
Fluid
JOHN DEERE COOLGARD II (--- GAL)

RECOMMENDATION

No corrective action is recommended at this time.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		JR0222528	---	---
Sample Date		Client Info		08 Jul 2024	---	---
Machine Age	hrs	Client Info		10746	---	---
Oil Age	hrs	Client Info		10746	---	---
Oil Changed		Client Info		Not Changd	---	---
Sample Status				ABNORMAL	---	---

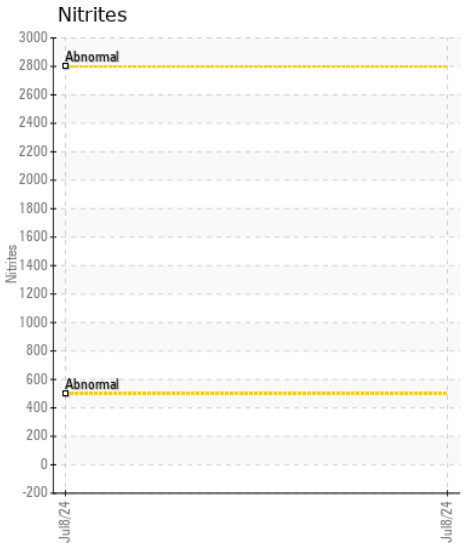
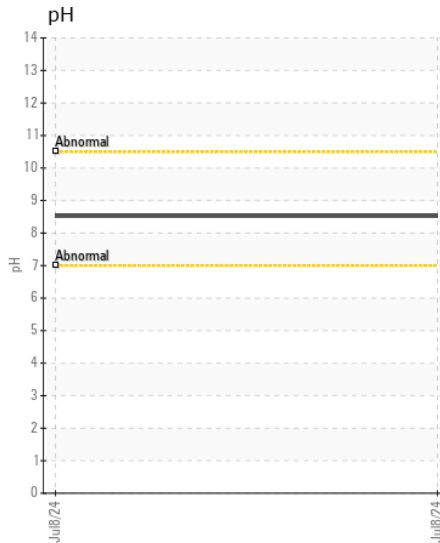
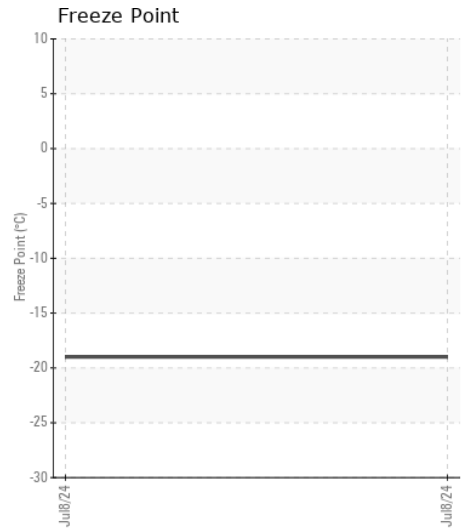
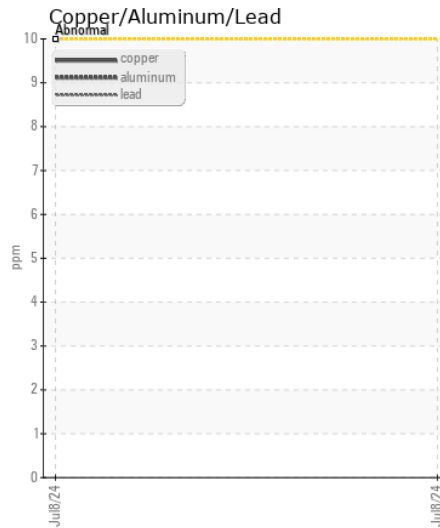
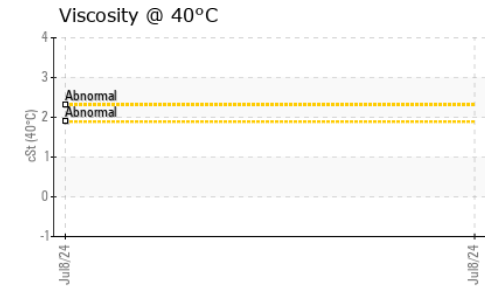
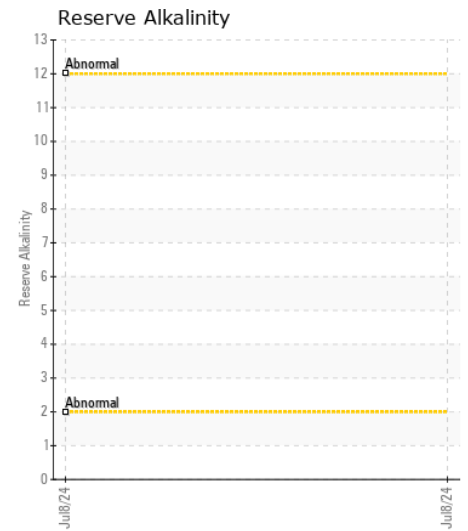
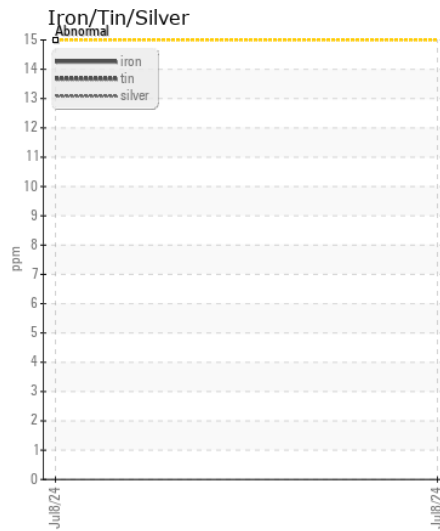
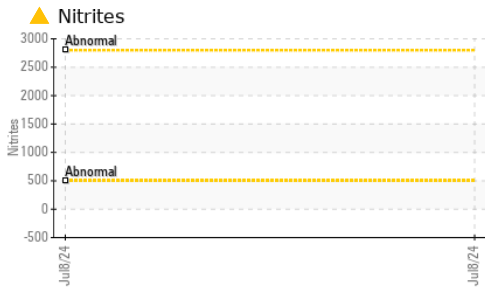
CORROSION

Total Dissolved Solids				347.5	---	---
Coolant Appearance		*Visual	Clear	▲ hazy	---	---

CONTAMINANTS

Appearance is hazy. There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		223	---	---
Specific Gravity		*ASTM D1298		1.059	---	---
pH	Scale 0-14	ASTM D1287		8.52	---	---
Nitrites	ppm	AP-053:2009		NT	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		43.8	---	---
Freezing Point	°F	ASTM D3321		-19	---	---
Carboxylate				n/a	---	---
Coolant Color		*Visual		Green	---	---



Certificate L2367

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

Sample No. : JR0222528

Lab Number : 06232487

Unique Number : 11115980

Test Package : COOL- (Additional Tests: GlycolType, Hardness, ICP, KF, KV40, PQ, SCORPAC)

Received : 10 Jul 2024

Tested : 15 Jul 2024

Diagnosed : 15 Jul 2024 - Jonathan Hester

JRE - GARNER

4161 AUBURN CHURCH RD

GARNER, NC

US 27529

JOHN GUASCHINO

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T:

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)

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