



**James River
Equipment**

COOLANT REPORT

CORROSION

NORMAL

CONTAMINANTS

NORMAL

COOLANT CONDITION

NORMAL



Machine Id

JOHN DEERE 210G 1FF210GXENF530151

Component

Coolant

Fluid

JOHN DEERE COOLGARD II (--- GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		JR0200623	---	---
Sample Date		Client Info		08 Jul 2024	---	---
Machine Age	hrs	Client Info		1456	---	---
Oil Age	hrs	Client Info		1456	---	---
Oil Changed		Client Info		Not Chngd	---	---
Sample Status				NORMAL	---	---

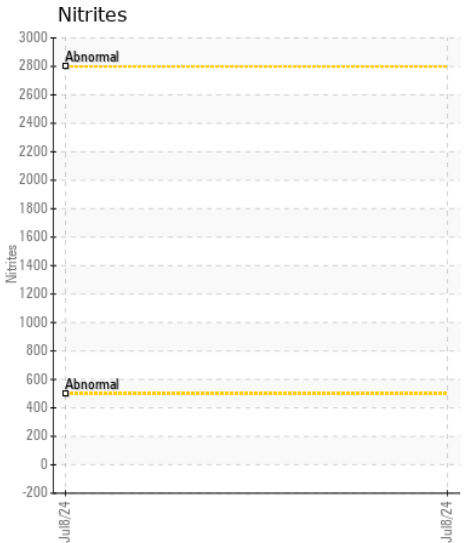
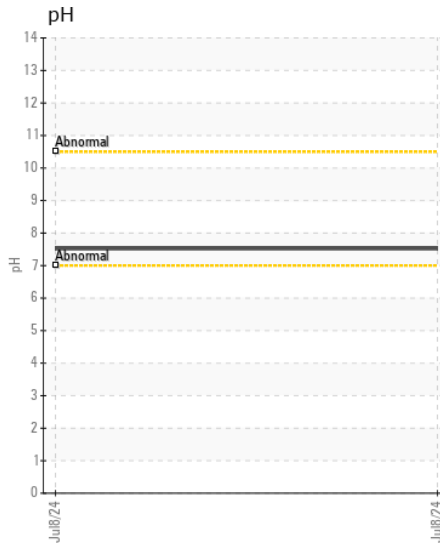
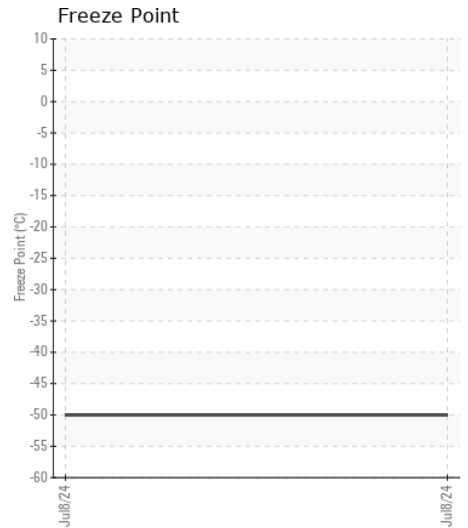
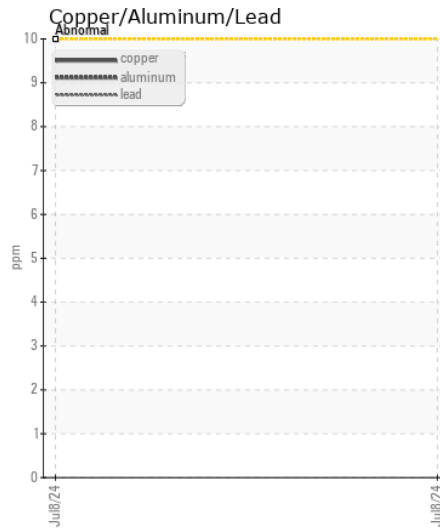
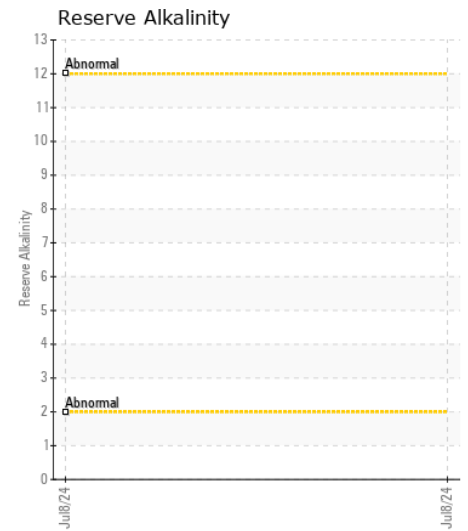
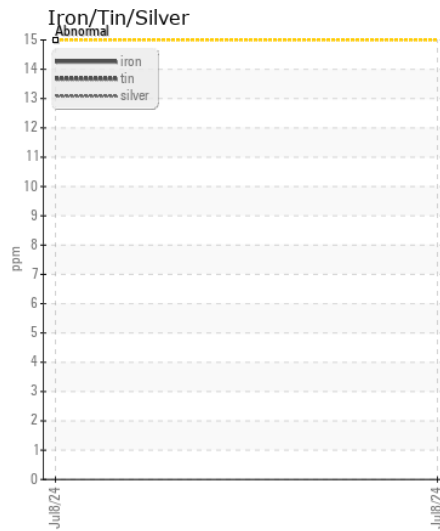
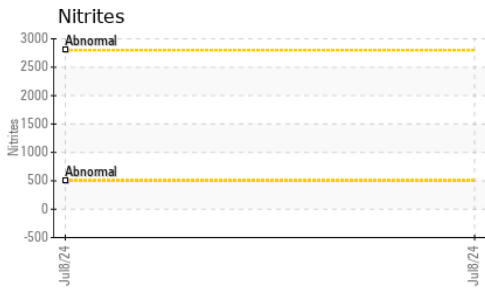
CORROSION

Total Dissolved Solids				280.0	---	---
Coolant Appearance		*Visual	Clear	normal	---	---

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		228	---	---
Specific Gravity		*ASTM D1298		1.075	---	---
pH	Scale 0-14	ASTM D1287		7.52	---	---
Nitrites	ppm	AP-053:2009		NT	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		56.2	---	---
Freezing Point	°F	ASTM D3321		-50	---	---
Carboxylate				n/a	---	---
Coolant Color		*Visual		Yllow	---	---



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : JR0200623 **Received** : 09 Jul 2024
Lab Number : 06231853 **Tested** : 11 Jul 2024
Unique Number : 11115346 **Diagnosed** : 11 Jul 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: GlycolType, PQ)

JRE - GARNER
 4161 AUBURN CHURCH RD
 GARNER, NC
 US 27529

To discuss this sample report, contact Customer Service at 1-800-237-1369.

Contact: RALEIGH SHOP
 sean.betts@jamesriverequipment.com; catherine.anastasio@wearcheck.com

* - 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)

T: (919)614-2260
 F: (919)779-5432