



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Machine Id  
**JOHN DEERE 350G 1FF350G XKJF812346**  
 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		JR0102838	---	---
Sample Date		Client Info		31 Aug 2021	---	---
Machine Age	hrs	Client Info		4400	---	---
Oil Age	hrs	Client Info		4400	---	---
Oil Changed		Client Info		Not Chngd	---	---
Sample Status				NORMAL	---	---

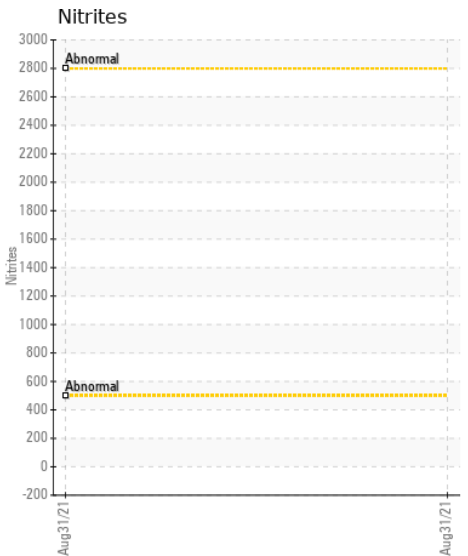
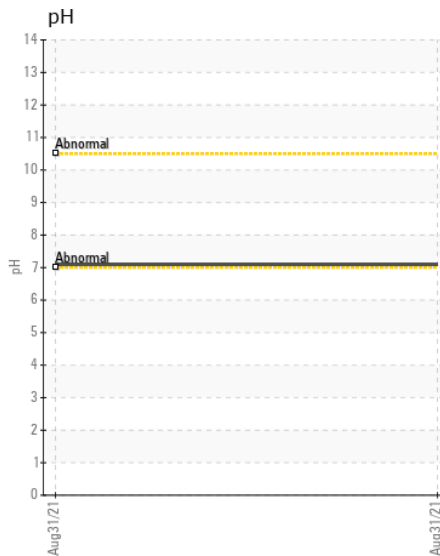
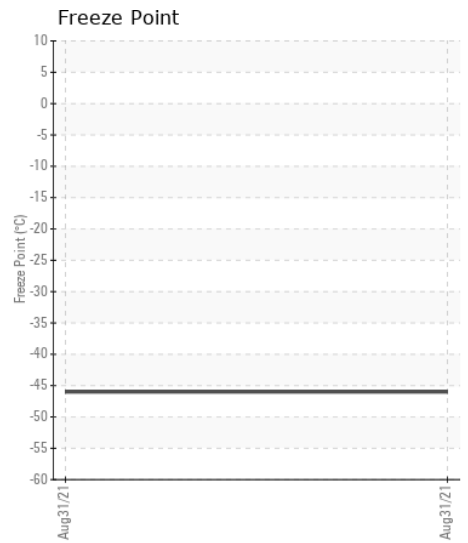
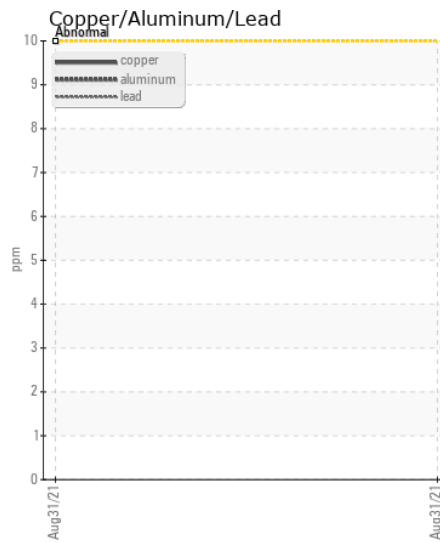
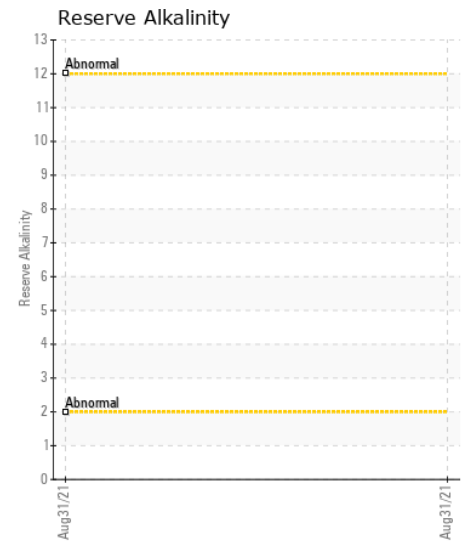
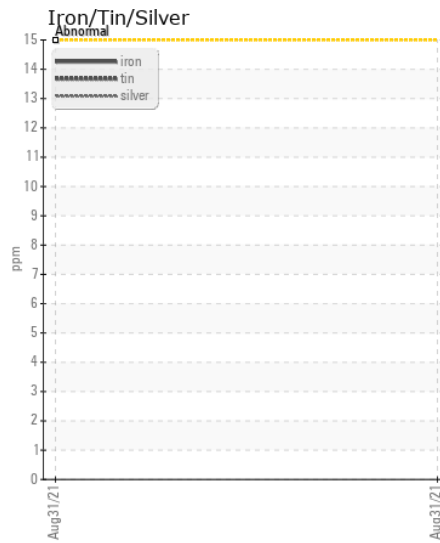
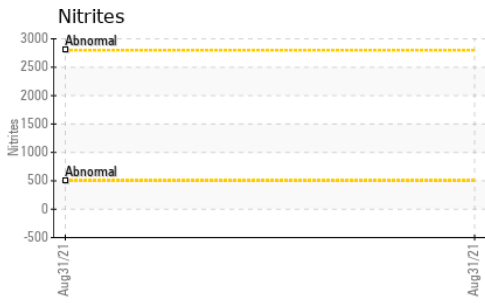
**CORROSION**

Total Dissolved Solids				458.5	---	---
Coolant Appearance		*Visual	Clear	normal	---	---

**CONTAMINANTS**

There is no indication of any contamination in the coolant.

pH	Scale 0-14	ASTM D1287		7.10	---	---
Nitrites	ppm	AP-053:2009		NT	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		53	---	---
Freezing Point	°F	ASTM D3321		-46	---	---
Carboxylate				n/a	---	---
Coolant Color		*Visual		Orange	---	---



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513  
**Sample No.** : JR0102838 **Received** : 02 Sep 2021  
**Lab Number** : 05341998 **Tested** : 10 Sep 2021  
**Unique Number** : 9646037 **Diagnosed** : 10 Sep 2021 - Jonathan Hester  
**Test Package** : COOL- ( Additional Tests: COOL, PQ )

**JRE - SALEM**  
 3902 W. MAIN STREET  
 SALEM, VA  
 US 24153  
 Contact: BUTCH GOAD  
 bgoad@jrenet.com

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)

T:  
 F: (540)380-5547