



**James River
Equipment**

COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL



Area
[W63109]
Machine Id
JOHN DEERE 210G 1FF210GXHJF526691
Component
Coolant
Fluid
{not provided} (--- GAL)

RECOMMENDATION

The fluid is suitable for further service. (Customer Sample Comment: W63109)

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		JR0198600	JR0178702	JR0161968
Sample Date		Client Info		16 Jan 2024	17 Aug 2023	28 Apr 2023
Machine Age	hrs	Client Info		3539	2989	2639
Oil Age	hrs	Client Info		2784	2718	0
Oil Changed		Client Info		Not Changd	Not Changd	Not Changd
Sample Status				NORMAL	NORMAL	NORMAL

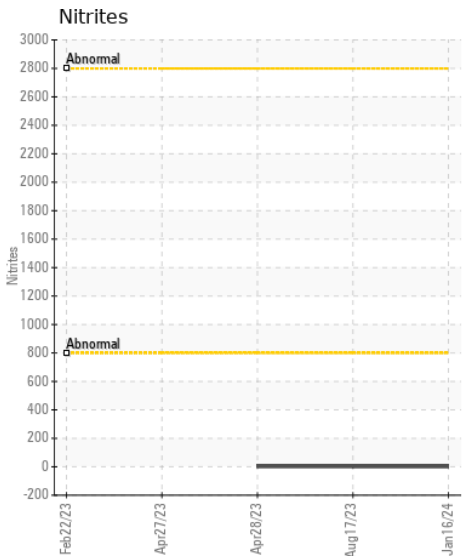
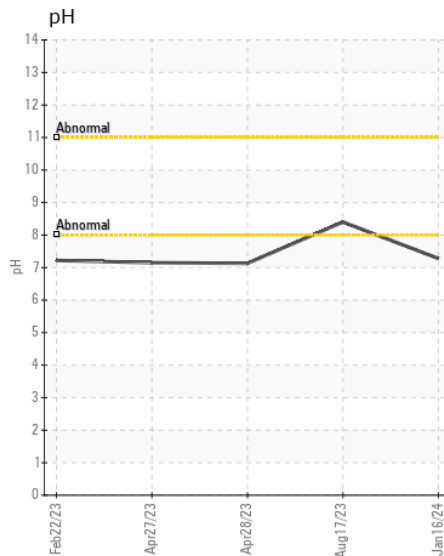
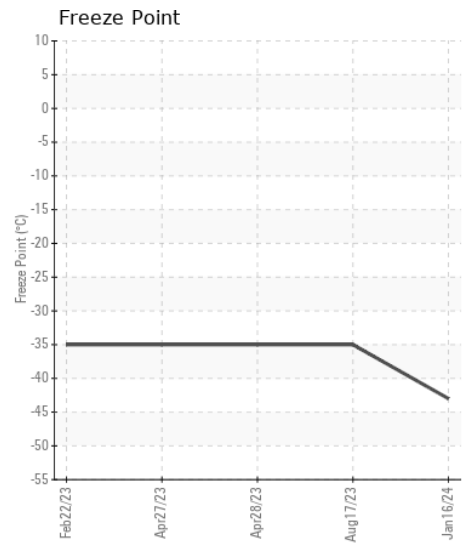
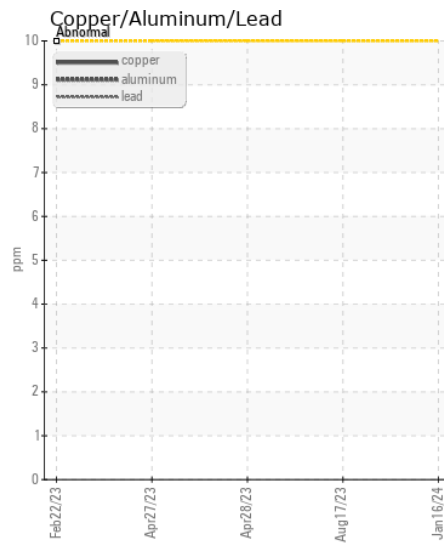
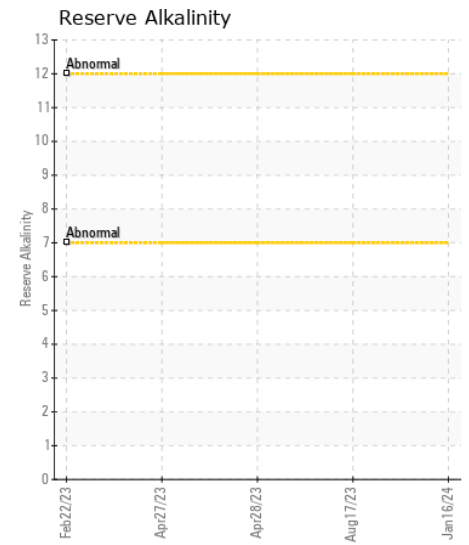
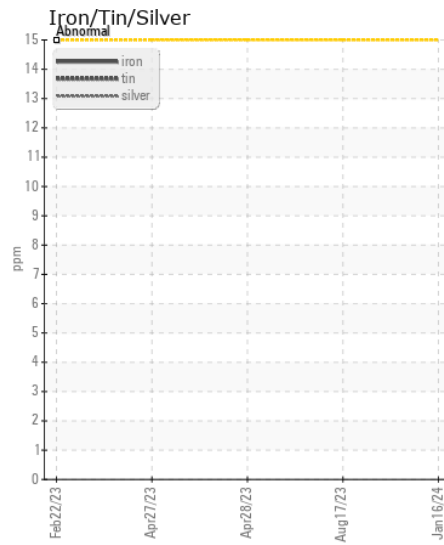
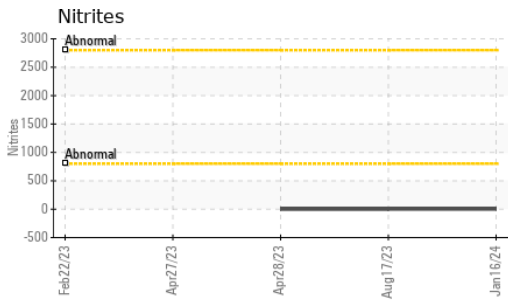
CORROSION

Total Dissolved Solids				422.5	404.5	396.5
Coolant Appearance		*Visual	Clear	normal	normal	hazy

CONTAMINANTS

There is no indication of any contamination in the coolant.

Specific Gravity		*ASTM D1298		1.072	1.067	1.068
pH	Scale 0-14	ASTM D1287		7.28	8.40	7.13
Nitrites	ppm	AP-053:2009		0	0	0
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		53.8	50.0	50.8
Freezing Point	°F	ASTM D3321		-43	-35	-35
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Yllow	Yllow	Yllow



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : JR0198600 **Received** : 18 Jan 2024
Lab Number : 06064666 **Diagnosed** : 25 Jan 2024
Unique Number : 10836048 **Diagnostician** : Doug Bogart
Test Package : COOL- (Additional Tests: COOL, PQ)

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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