



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Area

[W67965]

Machine Id

SAKAI SV510T VSV21-10328

Component

Coolant

Fluid

JOHN DEERE COOLGARD II (5 GAL)

RECOMMENDATION

The fluid is suitable for further service. (Customer Sample Comment: W67965)

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		JR0205744	JR0162490	JR0113927
Sample Date		Client Info		20 Jun 2024	13 Apr 2023	27 Mar 2022
Machine Age	hrs	Client Info		5826	5513	5408
Oil Age	hrs	Client Info		5826	0	0
Oil Changed		Client Info		N/A	Not Changd	Not Changd
Sample Status				NORMAL	NORMAL	NORMAL

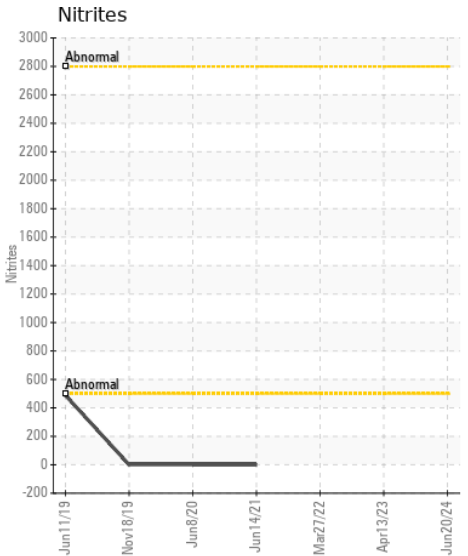
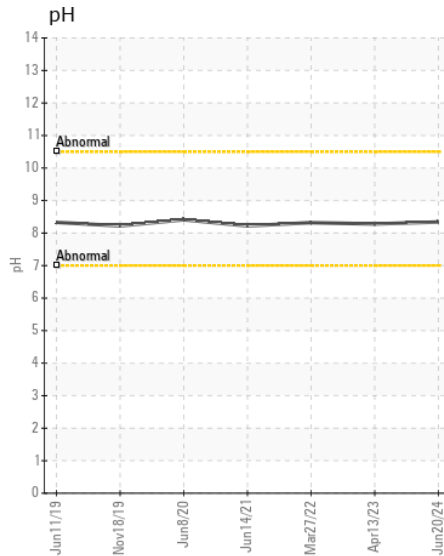
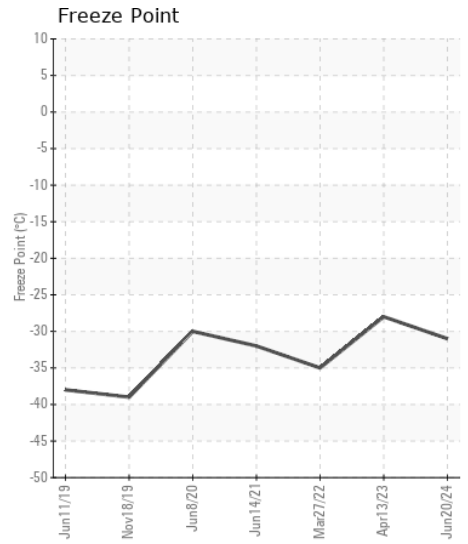
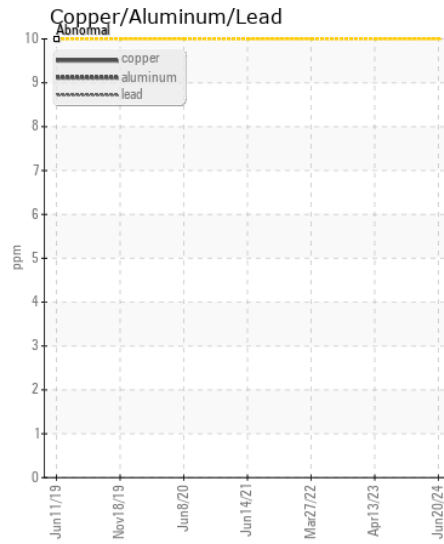
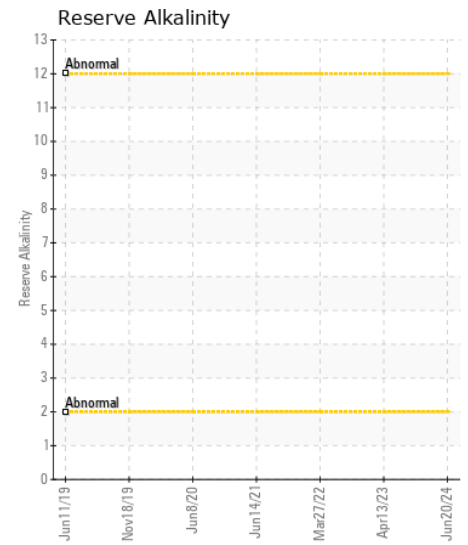
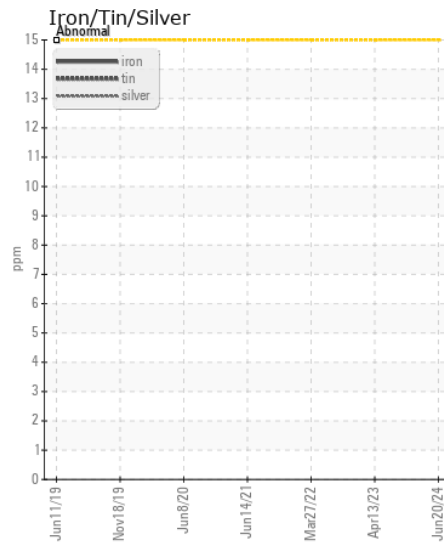
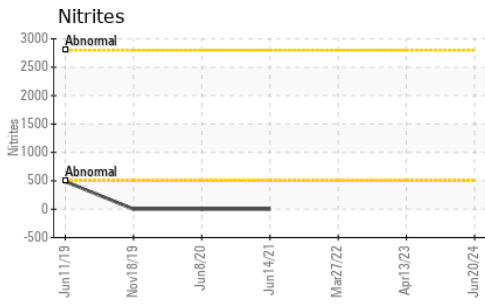
CORROSION

Total Dissolved Solids				425.0	271.5	407.5
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		225	---	---
Specific Gravity		*ASTM D1298		1.065	1.064	1.068
pH	Scale 0-14	ASTM D1287		8.34	8.28	8.32
Nitrites	ppm	AP-053:2009		NT	NT	NT
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		48.4	47.3	50.1
Freezing Point	°F	ASTM D3321		-31	-28	-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. : JR0205744 **Received** : 24 Jun 2024
Lab Number : 06218740 **Tested** : 26 Jun 2024
Unique Number : 11096937 **Diagnosed** : 26 Jun 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: GlycolType, PQ)

JRE - CHARLOTTE
 9550 STATESVILLE ROAD
 CHARLOTTE, NC
 US 28269

Contact: CHARLOTTE SHOP
 myoung@jamesriverequipment.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: (704)597-0211
 F: (704)596-6198