



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Machine Id
JOHN DEERE 1DW944KSKLF703589

Component
Coolant
Fluid
{not provided} (--- GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		LEC0044762	---	---
Sample Date		Client Info		13 Nov 2023	---	---
Machine Age	hrs	Client Info		0	---	---
Oil Age	hrs	Client Info		4978	---	---
Oil Changed		Client Info		Not Changd	---	---
Sample Status				NORMAL	---	---

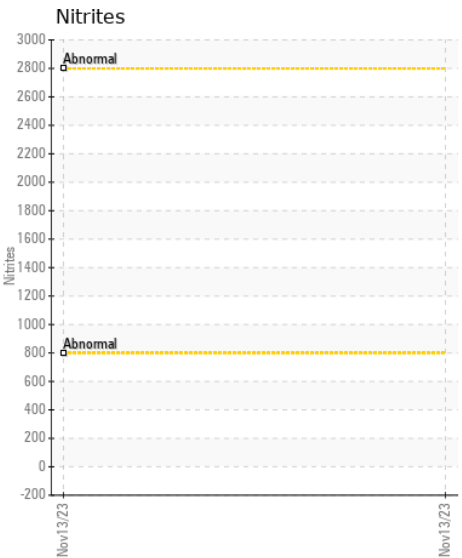
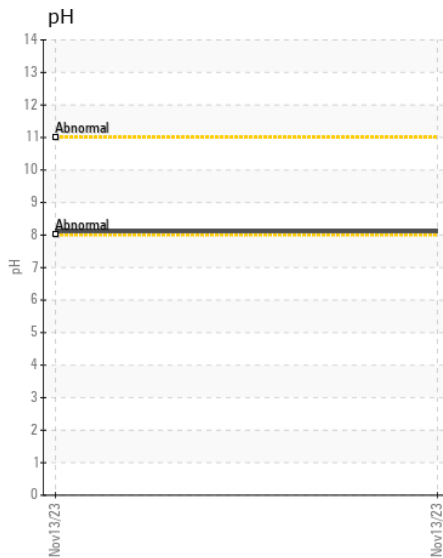
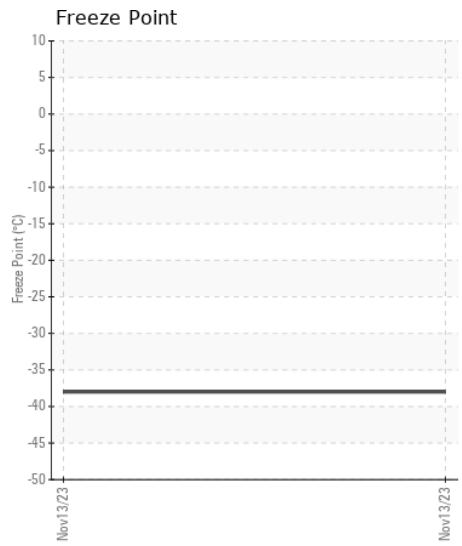
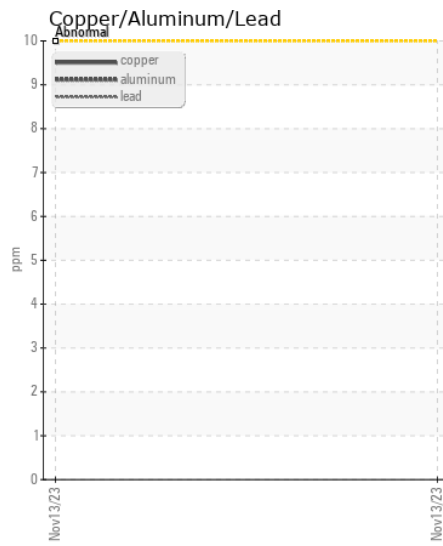
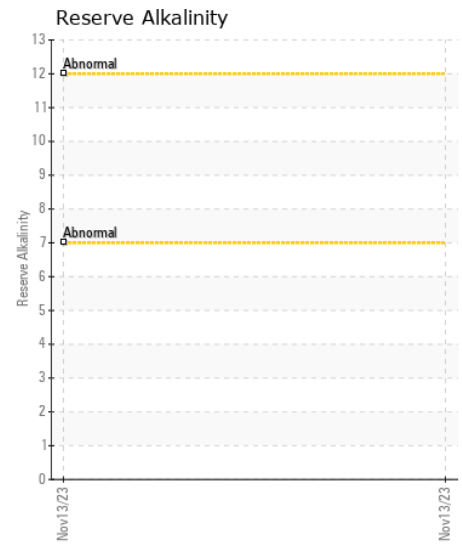
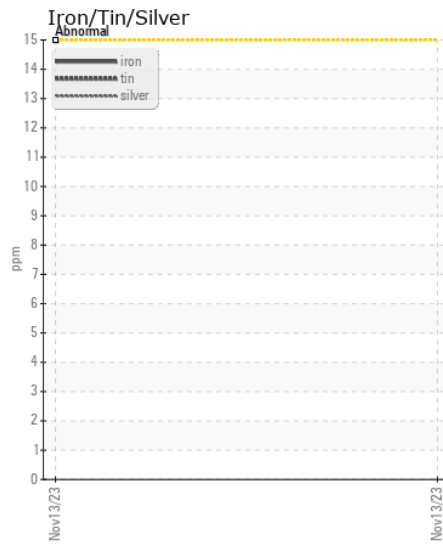
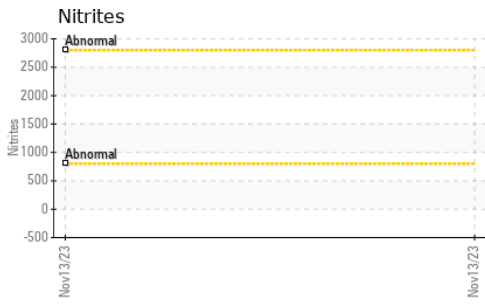
CORROSION

Total Dissolved Solids				445.0	---	---
Coolant Appearance		*Visual	Clear	normal	---	---

CONTAMINANTS

There is no indication of any contamination in the coolant.

Specific Gravity		*ASTM D1298		1.069	---	---
pH	Scale 0-14	ASTM D1287		8.11	---	---
Nitrites	ppm	AP-053:2009		NT	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		51.4	---	---
Freezing Point	°F	ASTM D3321		-38	---	---
Carboxylate				n/a	---	---
Coolant Color		*Visual		Yllow	---	---



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : LEC0044762 **Received** : 15 Nov 2023
Lab Number : 06008781 **Tested** : 30 Nov 2023
Unique Number : 10742543 **Diagnosed** : 30 Nov 2023 - Jonathan Hester
Test Package : COOL- (Additional Tests: COOL, PQ)

APPALACHIAN AGGREGATES
 2950 CHARLES AVENUE
 DUNBAR, WV
 US 25064
 Contact: VERNON SPARKS
 vernon.sparks@appagg.wv.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: