

COOLANT REPORT

Sample Rating Trend

NORMAL



Area
ROLLER
Machine Id
CATERPILLAR CB64B 2427
Component
Radiator Coolant
Fluid
NOT GIVEN (--- GAL)



DIAGNOSIS

Recommendation

The fluid is suitable for further service.

Contamination

There is no indication of any contamination in the coolant.

Fluid Condition

Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		PCA0064492	---	---
Sample Date	Client Info		28 Nov 2023	---	---
Machine Age	hrs	Client Info	3397	---	---
Oil Age	hrs	Client Info	3397	---	---
Oil Changed		Client Info	N/A	---	---
Sample Status			NORMAL	---	---

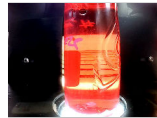

CONTAMINATION

	method	limit/base	current	history1	history2
Water	WC Method		NEG	---	---

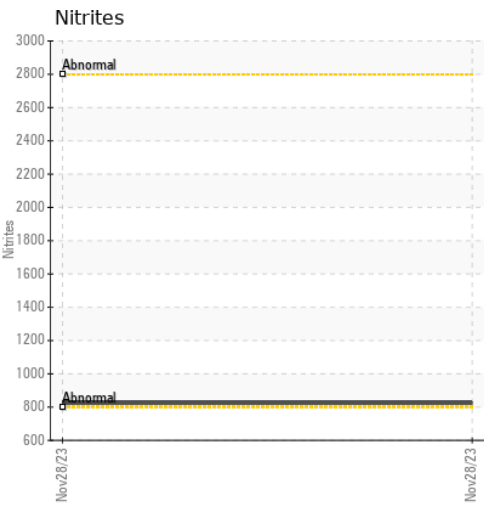
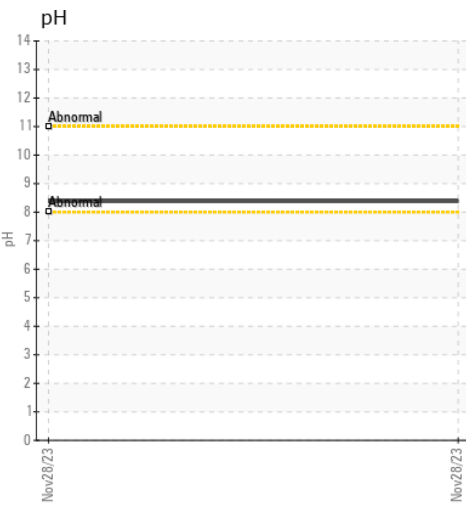
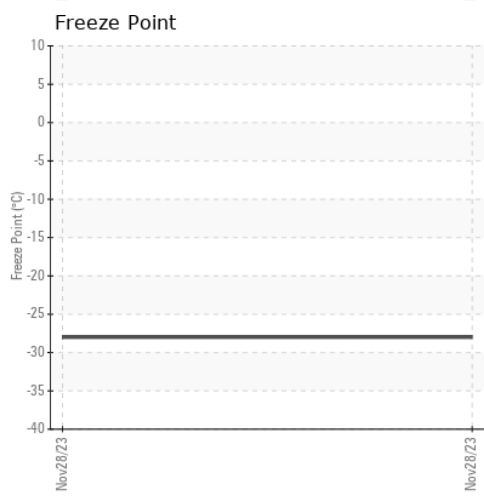
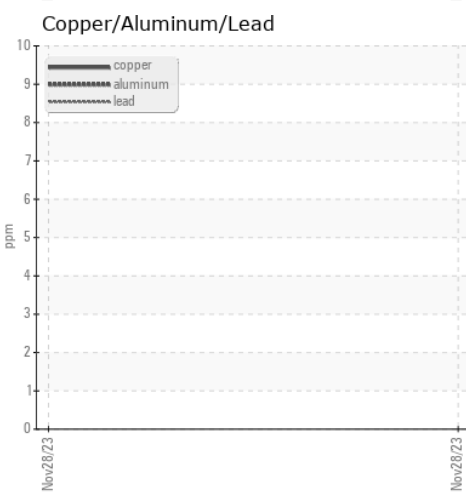
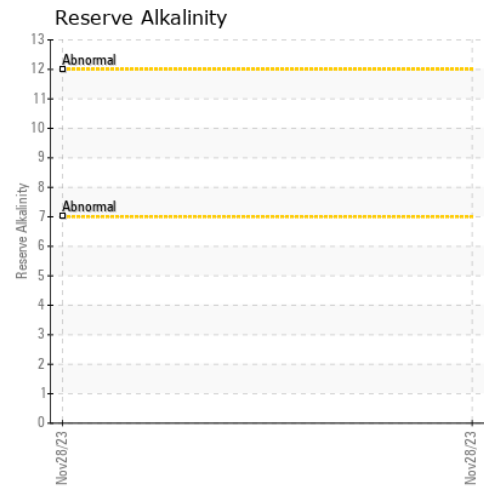
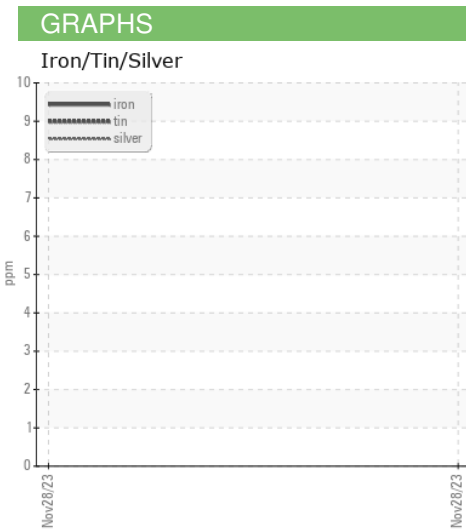
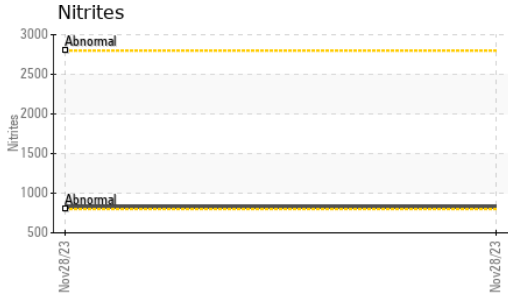
PHYSICAL TEST RESULTS

	method	limit/base	current	history1	history2
Specific Gravity	*ASTM D1298		1.065	---	---
pH	Scale 0-14 ASTM D1287		8.38	---	---
Nitrites	ppm AP-053:2009		824	---	---
Reserve Alkalinity	Scale 0-20 *ASTM D1121		---	---	---
Percentage Glycol	% ASTM D3321		47.8	---	---
Freezing Point	°F ASTM D3321		-28	---	---
Total Dissolved Solids			377.0	---	---
Carboxylate			n/a	---	---

VISUAL

	method	limit/base	current	history1	history2
Coolant Color	*Visual		Pink	---	---
Coolant Appearance	*Visual	Clear	normal	---	---
Color				no image	no image
Bottom				no image	no image

COOLANT REPORT



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : PCA0064492 **Received** : 11 Dec 2023
Lab Number : 06032127 **Diagnosed** : 14 Dec 2023
Unique Number : 10781918 **Diagnostician** : Jonathan Hester
Test Package : COOL- (Additional Tests: COOL)

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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