



COOLANT REPORT

Sample Rating Trend

NORMAL



Machine Id
CUMMINS B-2
 Component
Coolant
 Fluid
50/50 (--- GAL)

DIAGNOSIS

Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

Coolant 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		WC0906789	---	---
Sample Date	Client Info		04 Mar 2024	---	---
Machine Age	hrs	Client Info	347	---	---
Oil Age	hrs	Client Info	0	---	---
Oil Changed	Client Info		Not Chngd	---	---
Sample Status			NORMAL	---	---

PHYSICAL TEST RESULTS

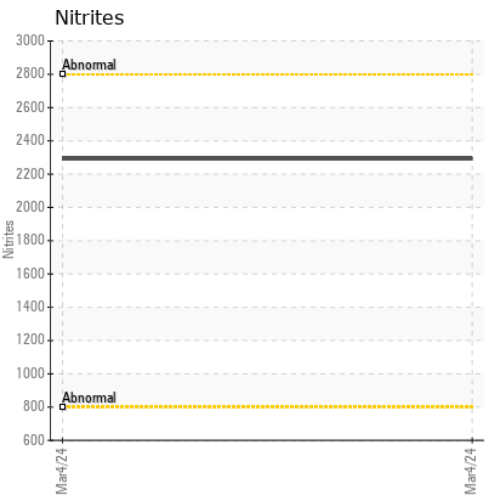
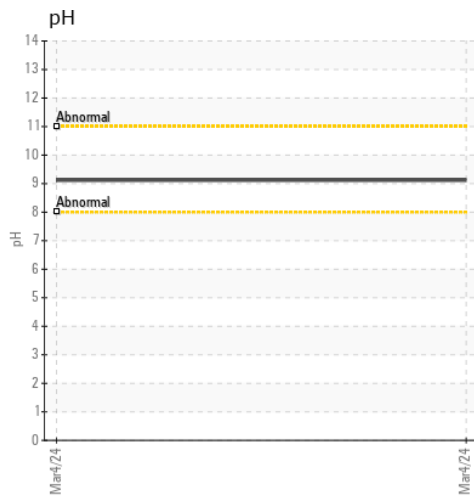
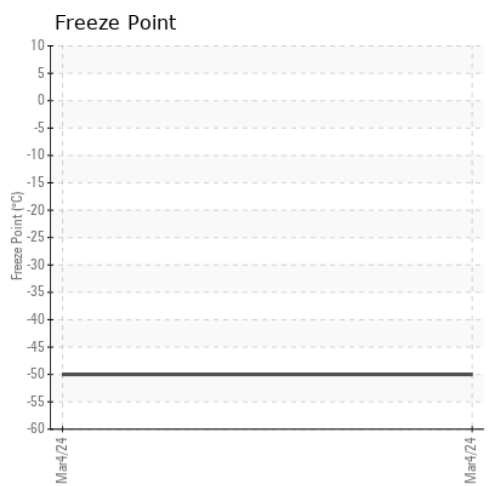
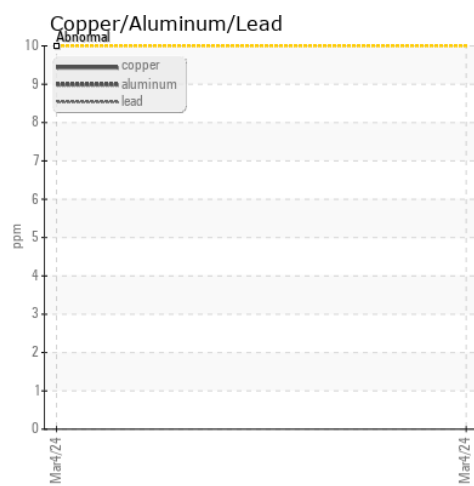
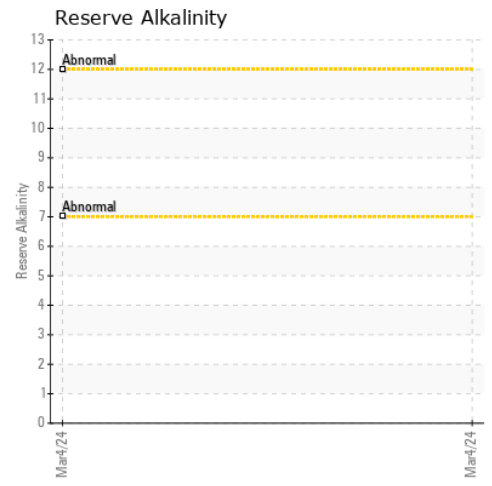
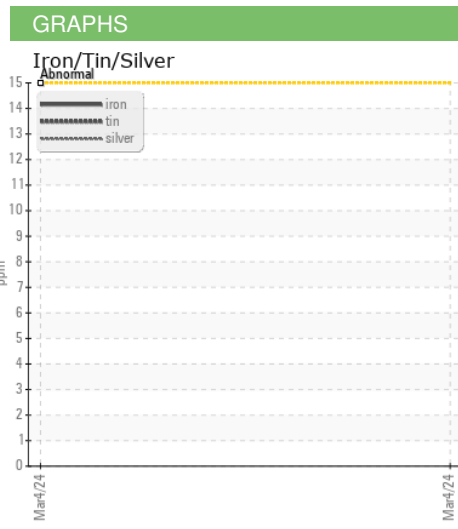
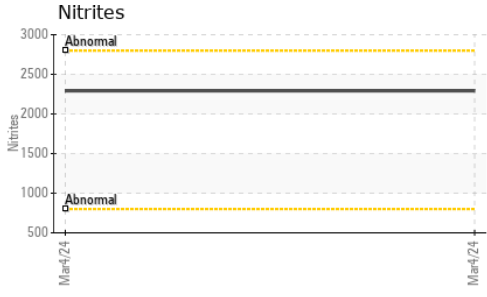
	method	limit/base	current	history1	history2
Glycol Type	FT-IR		---	---	---
Specific Gravity	*ASTM D1298		1.075	---	---
pH	Scale 0-14 ASTM D1287		9.12	---	---
Nitrites	ppm AP-053:2009		2292	---	---
Reserve Alkalinity	Scale 0-20 *ASTM D1121		---	---	---
Percentage Glycol	% ASTM D3321		56.0	---	---
Freezing Point	°F ASTM D3321		-50	---	---
Total Dissolved Solids			574.5	---	---
Carboxylate			n/a	---	---

VISUAL

	method	limit/base	current	history1	history2
Coolant Color	*Visual		Green	---	---
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. : WC0906789 **Received** : 20 Mar 2024
Lab Number : 06124490 **Tested** : 25 Mar 2024
Unique Number : 10938641 **Diagnosed** : 25 Mar 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

NEW ENGLAND GENERATOR
 18 COLUMBIA RD
 PEMBROKE, MA
 US 02359
 Contact: SCOTT MATTHEWS
 scott@negerator.com
 T: (781)294-8300
 F:

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)