



CONSTRUCTION EQUIPMENT

536311 VOLVO EC350EL 314416 - COOLANT



Sample No: VCP06181926
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: 536311



SAMPLE INFORMATION

Sample Number	VCP06181926	VCP375799	---	---
Sample Date	03 May 2024	07 Oct 2022	---	---
Machine Hours	2589	831	---	---
Sample Status	NORMAL	NORMAL	---	---



COOLANT CONDITION

pH	Scale 0-14	7.34	7.52	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	712	NT	---	---
Percentage Glycol	%	49.1	47.6	---	---
Freezing Point	°C	-33	-28	---	---



CONTAMINATION

Coolant Appearance	normal	normal	---	---
Coolant Color	Yllow	Yllow	---	---

ALTA EQUIPMENT

5985 COURT STREET ROAD
 SYRACUSE, NY
 US 13206

Contact: JIM STRIGLE
 JIM.STRIGLE@ALTG.COM
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Diagnosis

No corrective action is recommended at this time. The fluid is suitable for further service. There is no indication of any contamination in the coolant. Carboxylate test failed. Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

Depot: VOLVO0142
Unique No: 11033252
Signed: Jonathan Hester
Report Date: 21 May 2024



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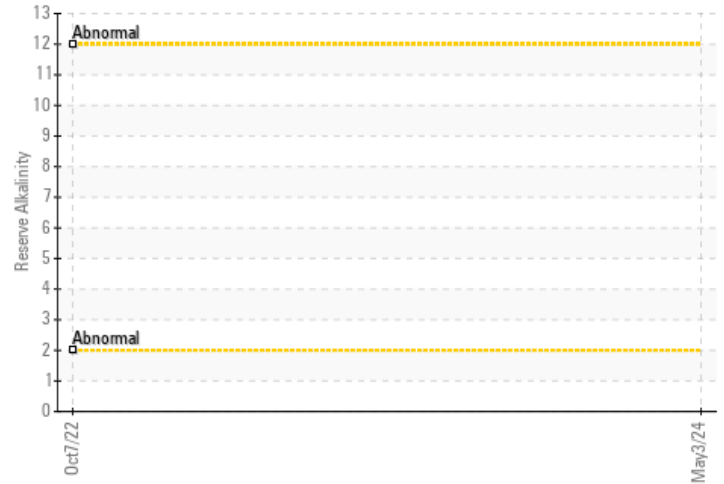


GRAPHS

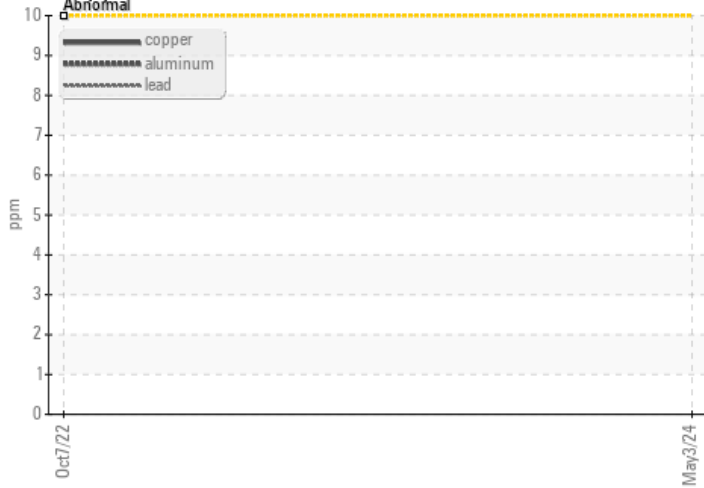
Iron/Tin/Silver



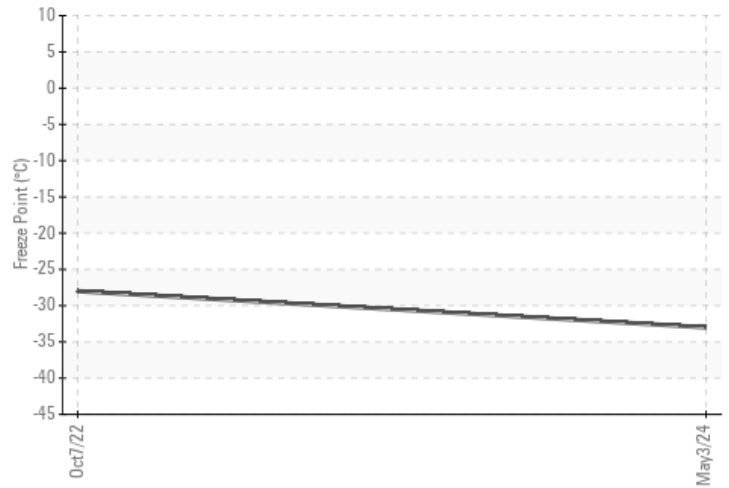
Reserve Alkalinity



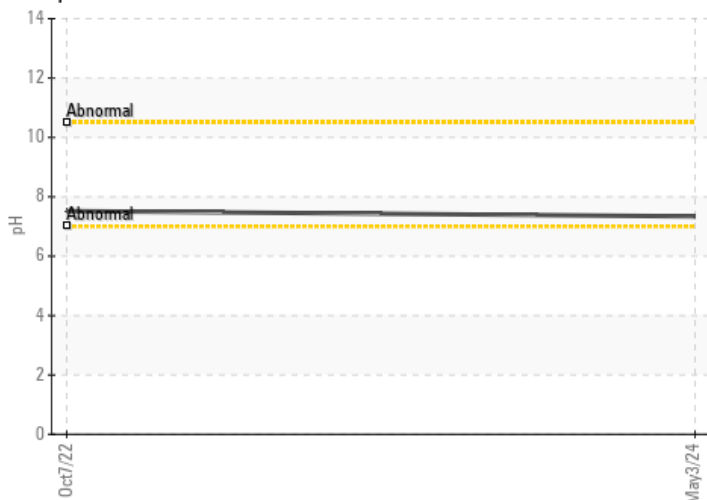
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

