



CONSTRUCTION EQUIPMENT

RSO-031233 VOLVO EC250EL 310558 - COOLANT



Sample No: VCP356813
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: RSO-031233



SAMPLE INFORMATION

Sample Number	VCP356813	---	---	---
Sample Date	11 Aug 2022	---	---	---
Machine Hours	0	---	---	---
Sample Status	NORMAL	---	---	---



COOLANT CONDITION

pH	Scale 0-14	■ 7.97	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ 0	---	---	---
Percentage Glycol	%	■ 37.8	---	---	---
Freezing Point	°C	■ -7	---	---	---



CONTAMINATION

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

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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. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.

Depot: VOLVO8528
Unique No: 10092033
Signed: Doug Bogart
Report Date: 17 Aug 2022



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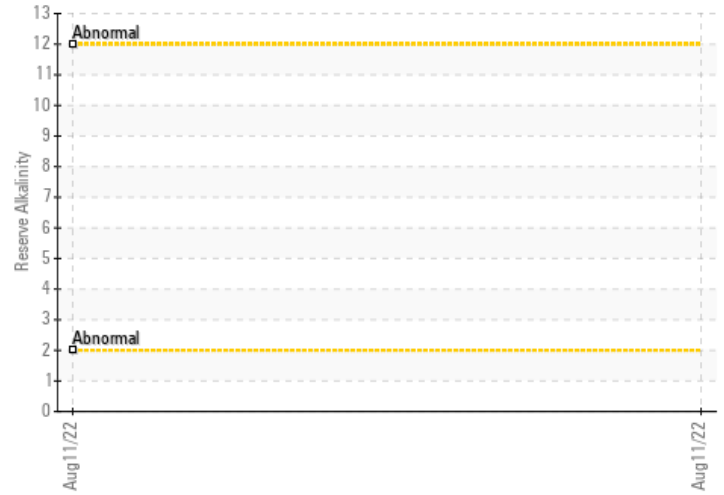


GRAPHS

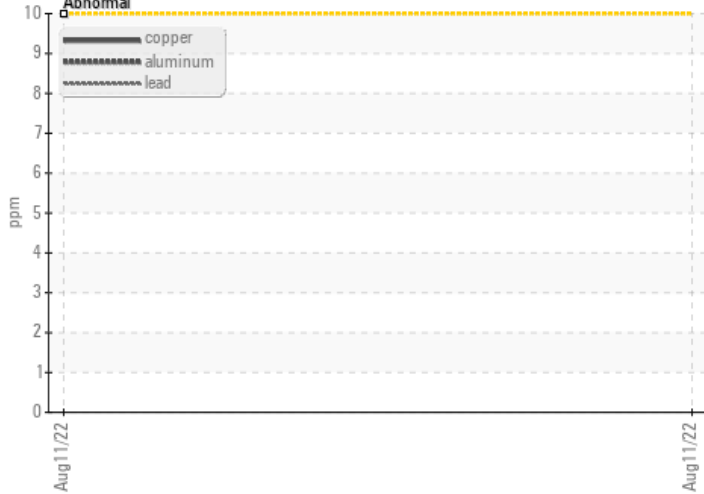
Iron/Tin/Silver



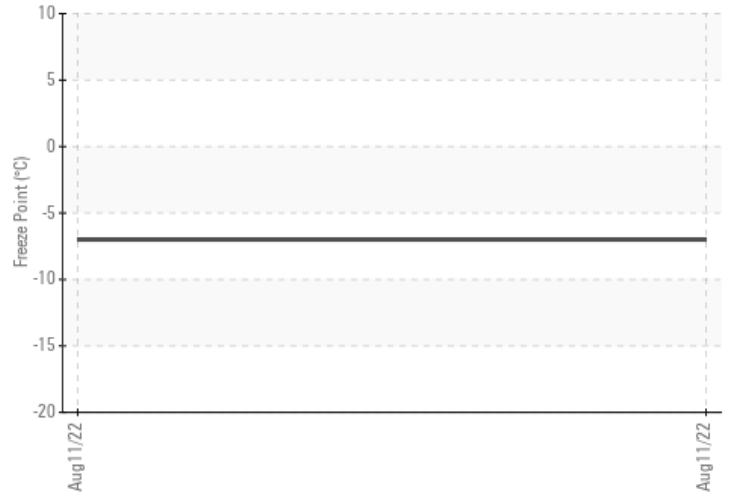
Reserve Alkalinity



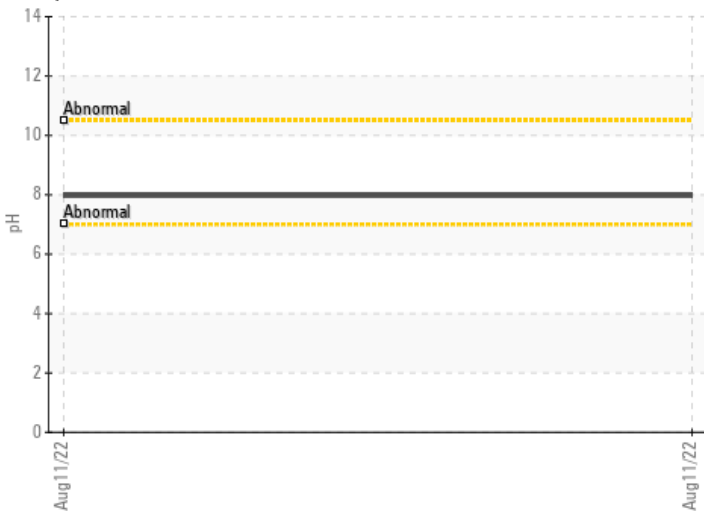
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

