



# CONSTRUCTION EQUIPMENT

18719 VOLVO L90H 624722 - COOLANT



**Sample No:** VCP400946  
**Oil Type:** VOLVO COOLANT VCS (YELLOW)  
**Job No:** 18719



## SAMPLE INFORMATION

Sample Number	VCP400946	---	---	---
Sample Date	09 May 2023	---	---	---
Machine Hours	3337	---	---	---
Sample Status	NORMAL	---	---	---

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## COOLANT CONDITION

pH	Scale 0-14	■ 7.52	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ 0	---	---	---
Percentage Glycol	%	■ 55.7	---	---	---
Freezing Point	°C	■ -47	---	---	---

## 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.



## CONTAMINATION

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

**Depot:** VOLVO6174  
**Unique No:** 10471834  
**Signed:** Doug Bogart  
**Report Date:** 17 May 2023



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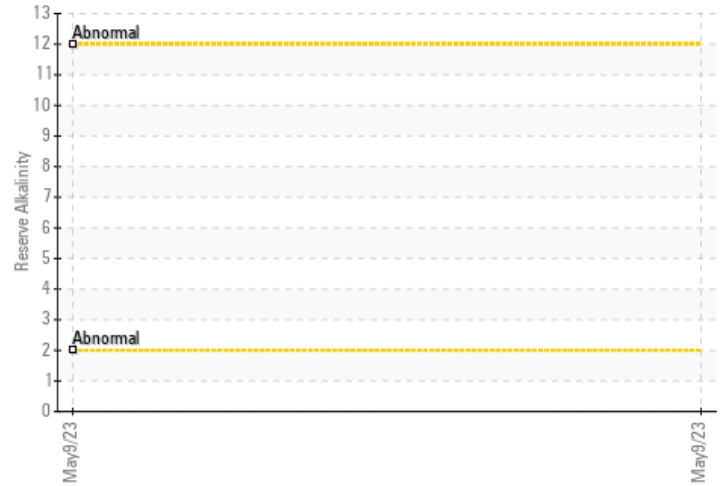


## GRAPHS

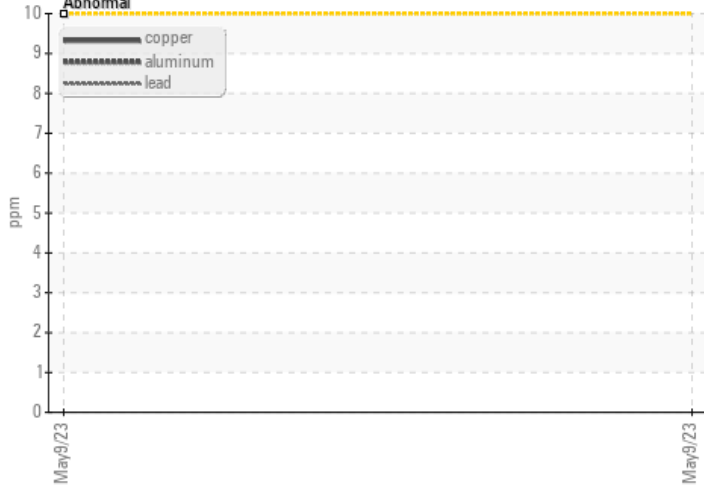
### Iron/Tin/Silver



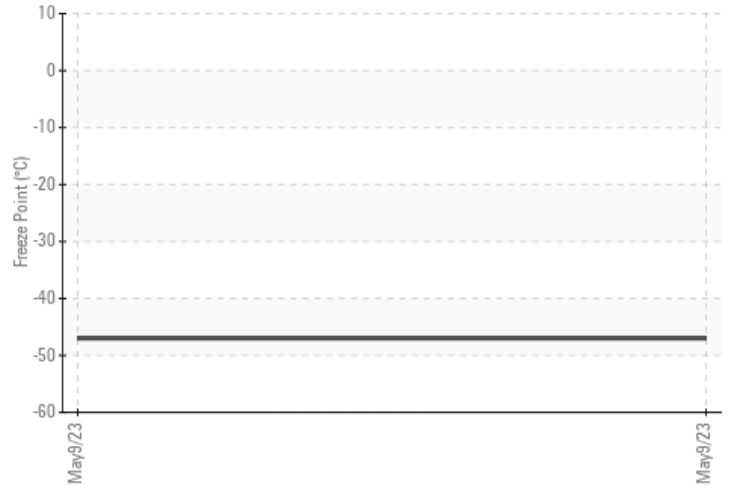
### Reserve Alkalinity



### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

