



# CONSTRUCTION EQUIPMENT

SWO-067232 VOLVO A60H 350067 - COOLANT



**Sample No:** VCP432278  
**Oil Type:** VOLVO COOLANT VCS (YELLOW)  
**Job No:** SWO-067232



## SAMPLE INFORMATION

Sample Number	<b>VCP432278</b>	VCP417101	VCP410130	VCP387914
Sample Date	<b>03 Nov 2023</b>	12 Jul 2023	31 Mar 2023	09 Nov 2022
Machine Hours	<b>6403</b>	5889	5382	4893
Sample Status	<b>NORMAL</b>	NORMAL	NORMAL	NORMAL

### SAIIA CONSTRUCTION LLC

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## COOLANT CONDITION

pH	Scale 0-14	<b>7.87</b>	7.77	7.70	7.68
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	<b>NT</b>	NT	NT	NT
Percentage Glycol	%	<b>45.9</b>	46.9	46.3	44.4
Freezing Point	°C	<b>-24</b>	-26	-26	-21

## 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	<b>normal</b>	normal	normal	normal
Coolant Color	<b>Yllow</b>	Yllow	Yllow	Yllow

**Depot:** SAIBIR  
**Unique No:** 10735804  
**Signed:** Doug Bogart  
**Report Date:** 16 Nov 2023

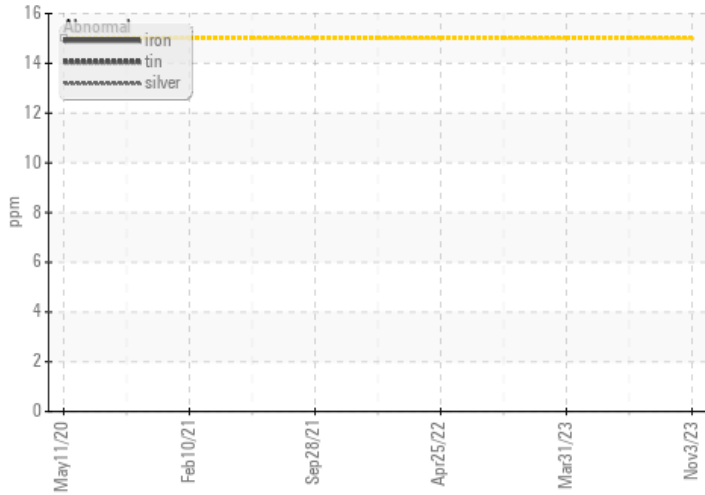


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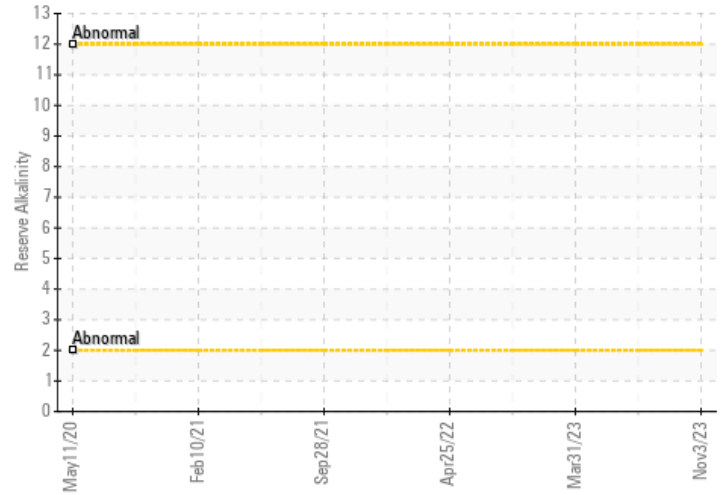


## VOLVO GRAPHS

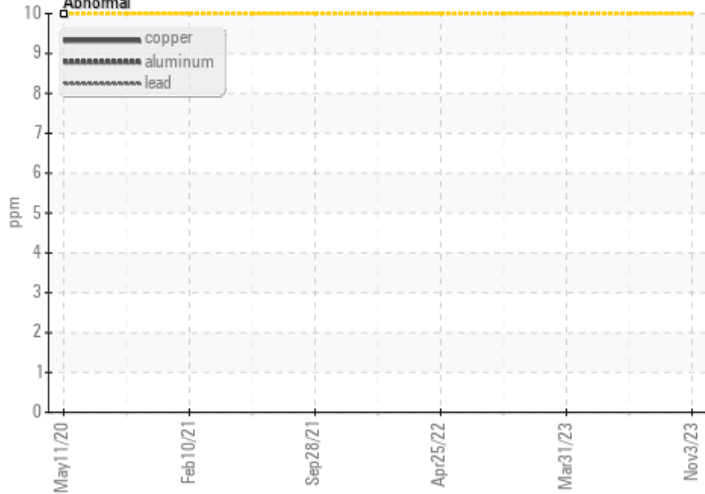
### Iron/Tin/Silver



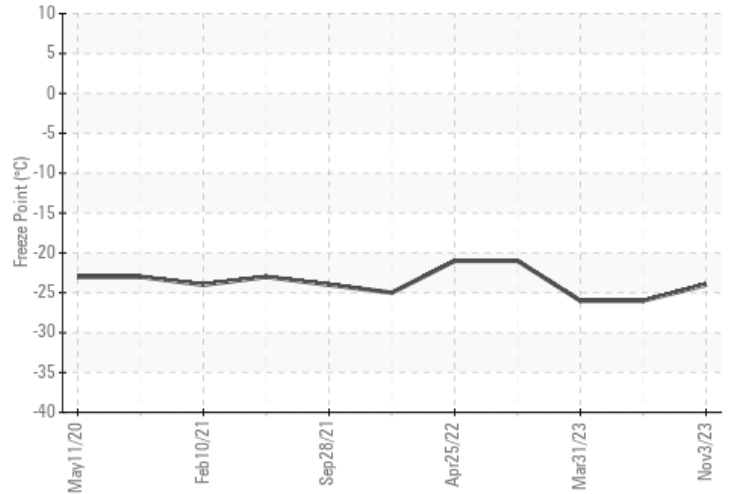
### Reserve Alkalinity



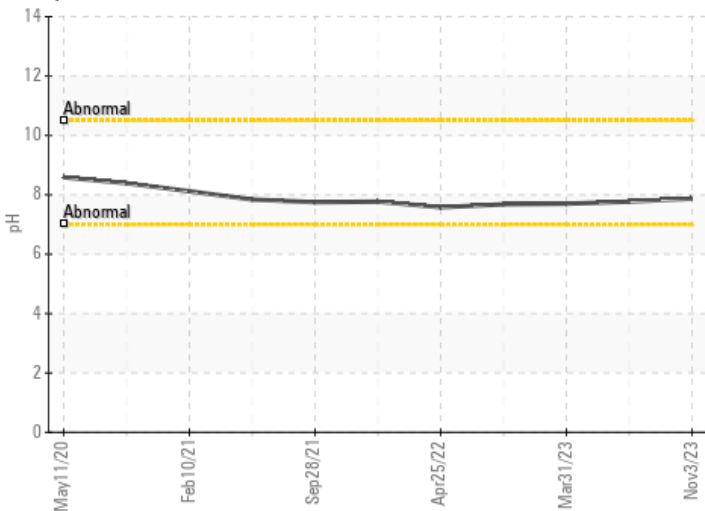
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

