



# CONSTRUCTION EQUIPMENT

SW0073151 VOLVO A60H 350021 - COOLANT



**Sample No:** VCP450581  
**Oil Type:** VOLVO COOLANT VCS (YELLOW)  
**Job No:** SWO073151



## SAMPLE INFORMATION

Sample Number	<b>VCP450581</b>	VCP444446	VCP424628	VCP402454
Sample Date	<b>26 Jun 2024</b>	15 Feb 2024	12 Jun 2023	03 Mar 2023
Machine Hours	<b>8427</b>	7887	6877	6375
Sample Status	<b>NORMAL</b>	NORMAL	NORMAL	NORMAL

### SAIIA CONSTRUCTION LLC

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## COOLANT CONDITION

pH	Scale 0-14	<b>7.74</b>	8.03	8.06	8.34
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	<b>NT</b>	NT	NT	NT
Percentage Glycol	%	<b>48.4</b>	48.7	48.7	48.7
Freezing Point	°C	<b>-31</b>	-31	-31	-31

## 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:** 11114199  
**Signed:** Jonathan Hester  
**Report Date:** 10 Jul 2024

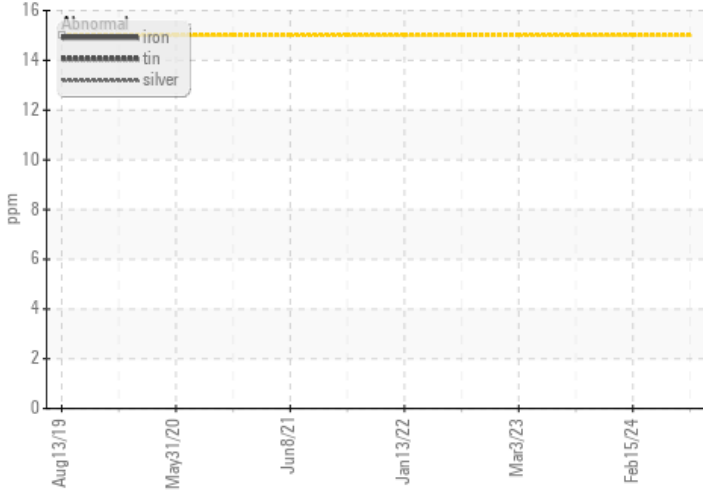


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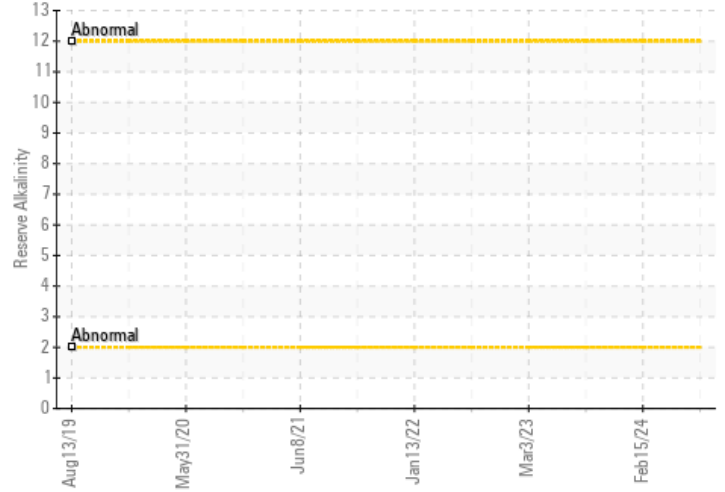


## GRAPHS

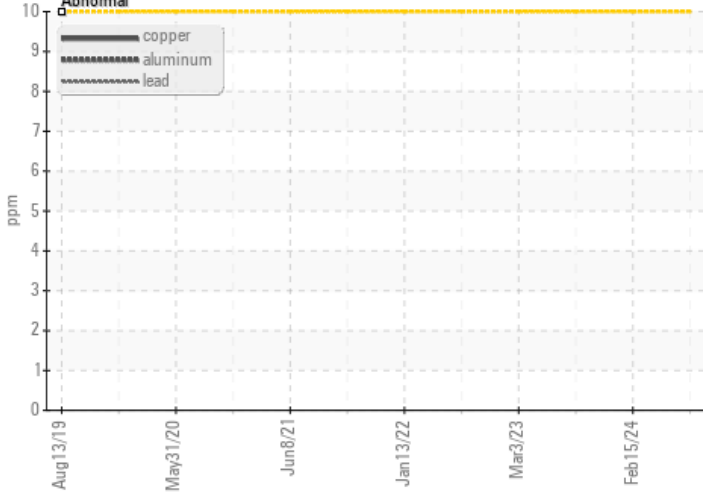
### Iron/Tin/Silver



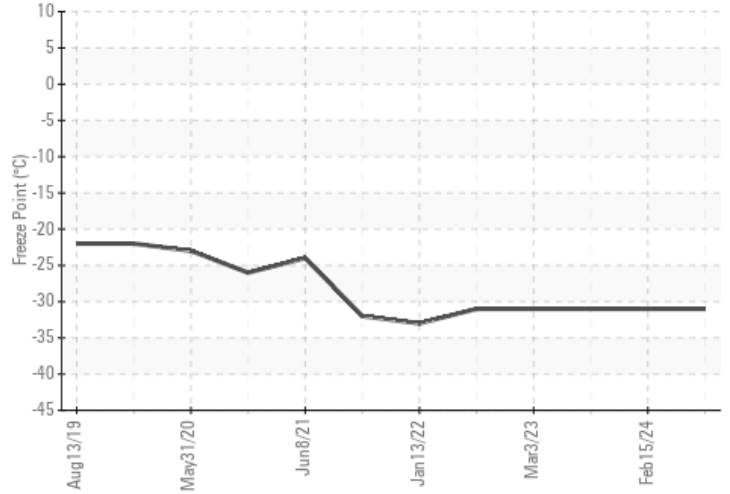
### Reserve Alkalinity



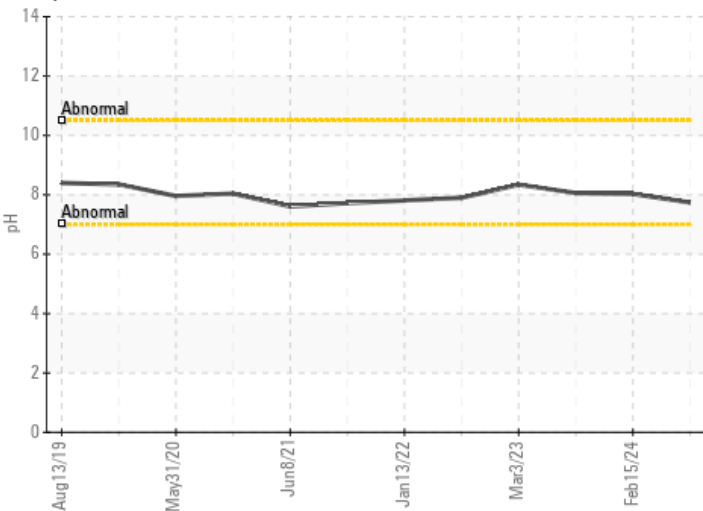
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

