



CONSTRUCTION EQUIPMENT

SWO-071488 VOLVO A60 340124 - COOLANT



Sample No: VCP450539
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-071488



SAMPLE INFORMATION

Sample Number	VCP450539	VCP431966	VCP408938	VCP401141
Sample Date	25 Apr 2024	06 Nov 2023	15 Jun 2023	04 Mar 2023
Machine Hours	9238	8770	2220	7828
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

SAIIA CONSTRUCTION LLC

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COOLANT CONDITION

pH	Scale 0-14	7.60	7.74	7.66	7.91
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	0	NT
Percentage Glycol	%	50.4	50.5	49.9	50.2
Freezing Point	°C	-35	-35	-33	-35

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	normal	normal	normal
Coolant Color	Yllow	Yllow	Yllow	Yllow

Depot: SAIBIR
Unique No: 11005806
Signed: Jonathan Hester
Report Date: 03 May 2024

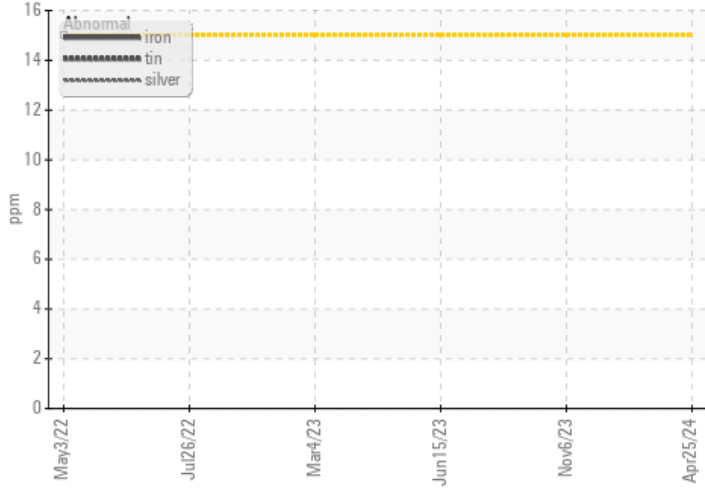


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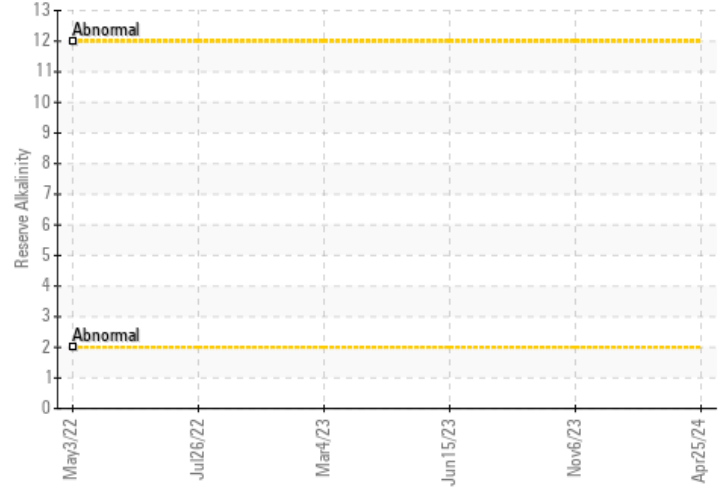


VOLVO GRAPHS

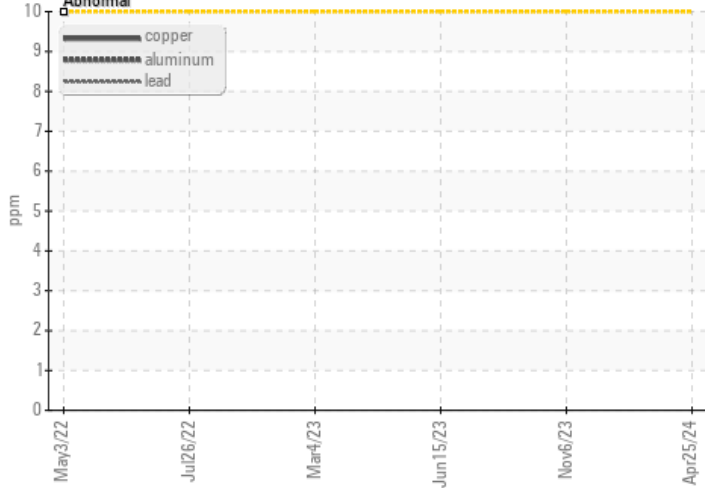
Iron/Tin/Silver



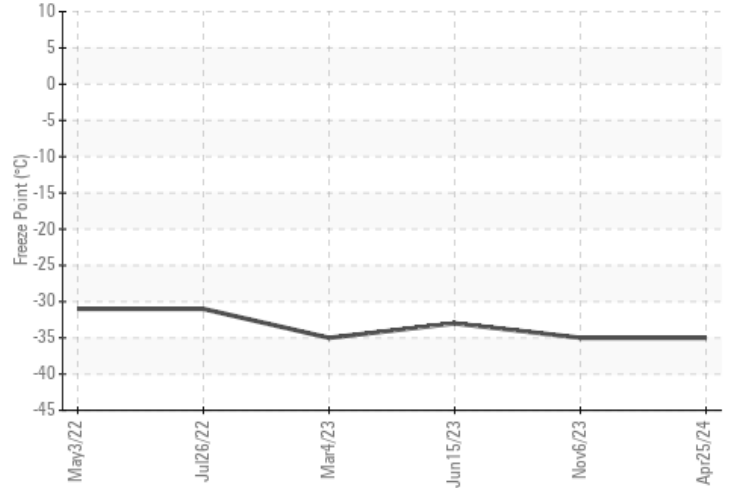
Reserve Alkalinity



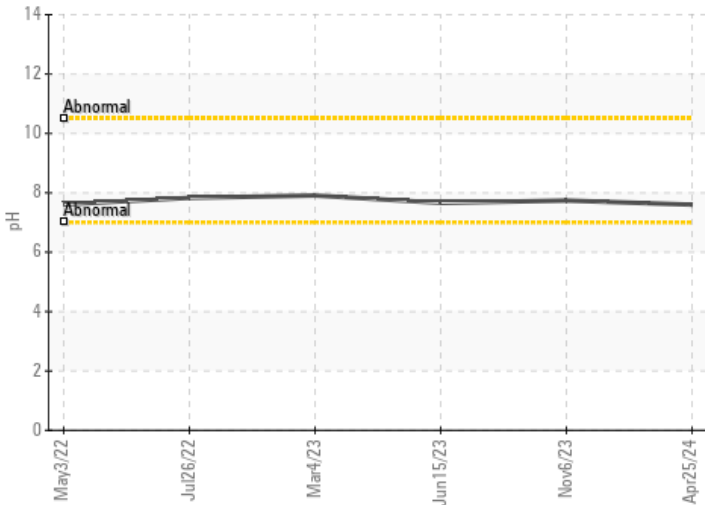
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

