



CONSTRUCTION EQUIPMENT

SWO-069775 VOLVO A60H 350021 - COOLANT



Sample No: VCP444446
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-069775



SAMPLE INFORMATION

Sample Number	VCP444446	VCP424628	VCP402454	VCP363545
Sample Date	15 Feb 2024	12 Jun 2023	03 Mar 2023	03 Aug 2022
Machine Hours	7887	6877	6375	5930
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

SAIIA CONSTRUCTION LLC

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COOLANT CONDITION

pH	Scale 0-14	8.03	8.06	8.34	7.90
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	48.7	48.7	48.7	48.1
Freezing Point	°C	-31	-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	normal	normal	normal	normal
Coolant Color	Yllow	Yllow	Yllow	Yllow

Depot: SAIBIR
Unique No: 10900443
Signed: Jonathan Hester
Report Date: 01 Mar 2024

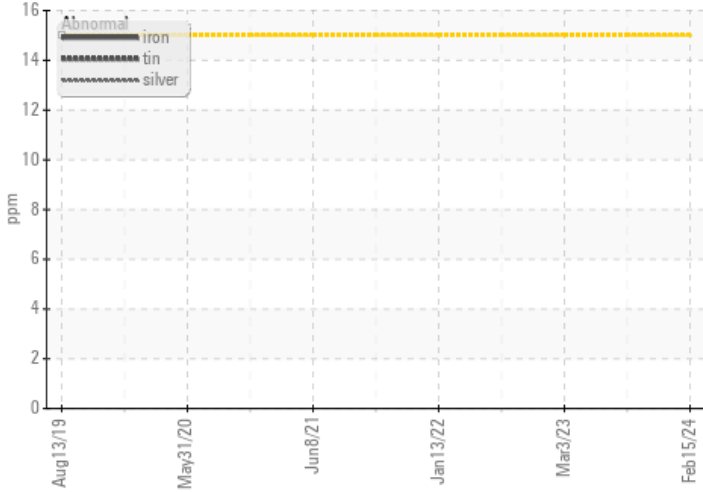


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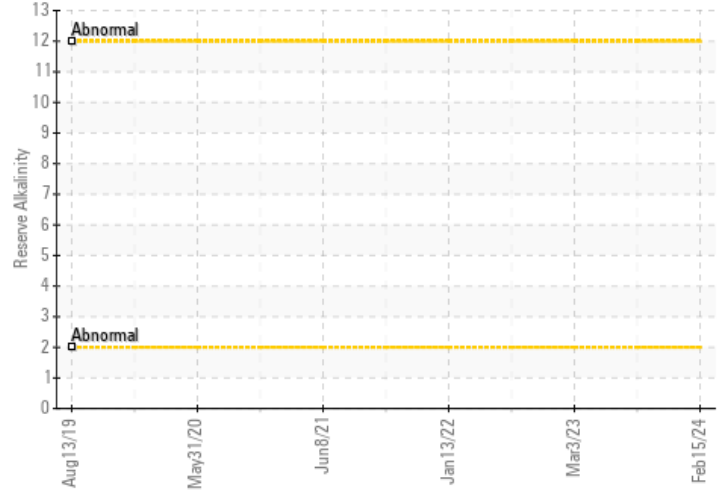


VOLVO GRAPHS

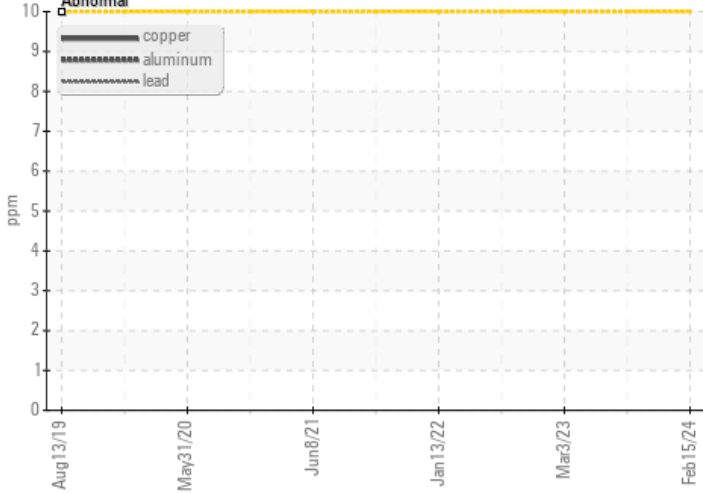
Iron/Tin/Silver



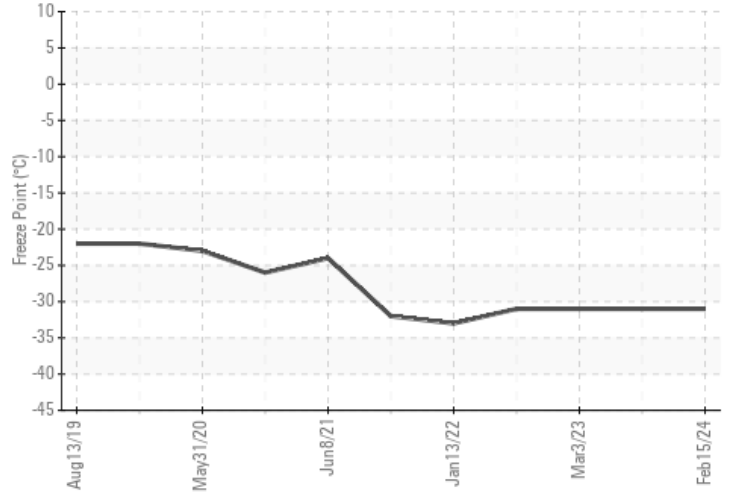
Reserve Alkalinity



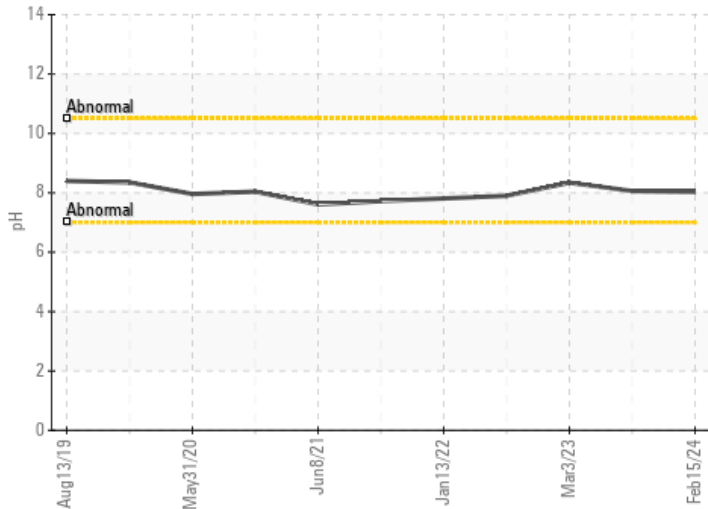
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

