



CONSTRUCTION EQUIPMENT

SWO-064541 VOLVO A60H 350051 - COOLANT



Sample No: VCP416746
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-064541



SAMPLE INFORMATION

Sample Number	VCP416746	VCP424032	VCP393680	VCP341927
Sample Date	03 Aug 2023	28 Apr 2023	21 Dec 2022	16 Nov 2021
Machine Hours	6858	6390	5828	3885
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

SAIIA CONSTRUCTION LLC

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COOLANT CONDITION

pH	Scale 0-14	7.70	7.59	7.88	7.85
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	46.6	46.7	46.7	47
Freezing Point	°C	-26	-26	-26	-30

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: 10589915
Signed: Jonathan Hester
Report Date: 09 Aug 2023

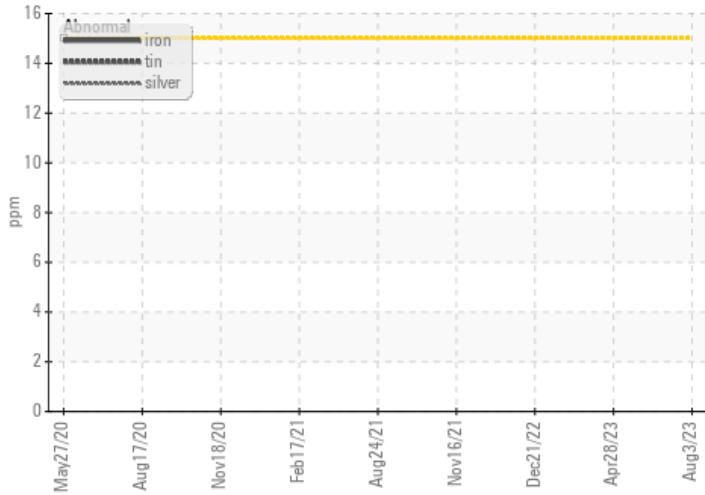


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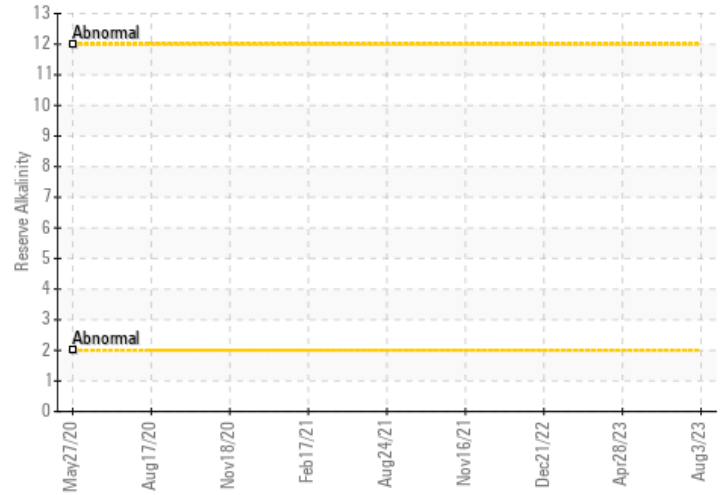


VOLVO GRAPHS

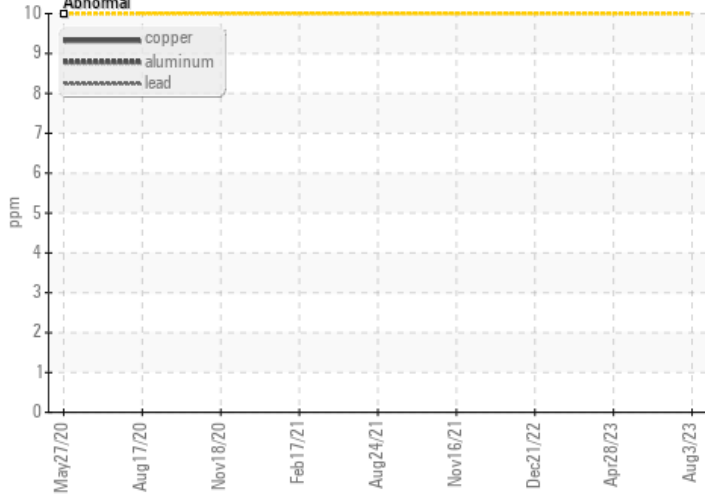
Iron/Tin/Silver



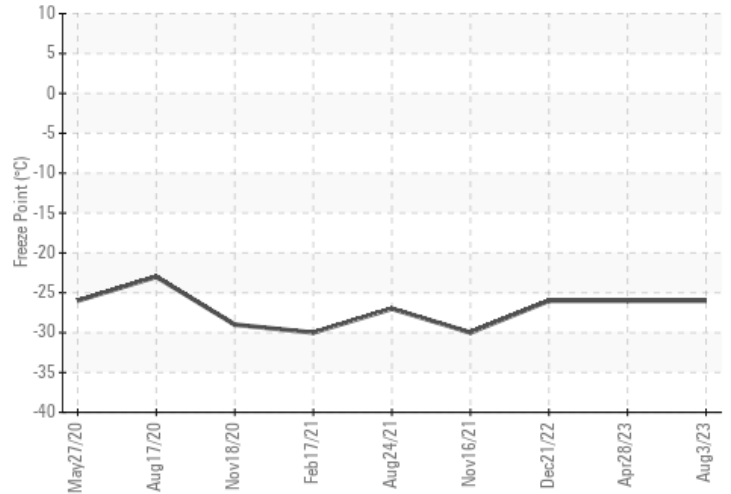
Reserve Alkalinity



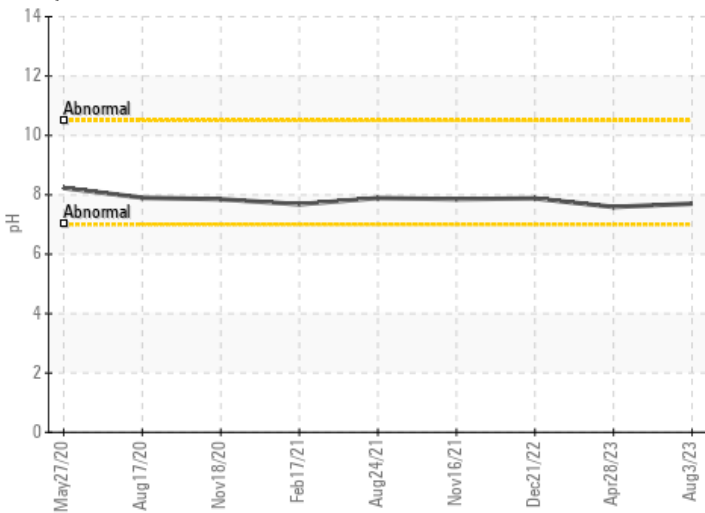
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

