



CONSTRUCTION EQUIPMENT

SWO-071763 VOLVO A60H 340039 - COOLANT



Sample No: VCP454754
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-071763



SAMPLE INFORMATION

Sample Number	VCP454754	VCP433243	VCP388772	VCP365242
Sample Date	07 May 2024	27 Sep 2023	29 Nov 2022	15 Aug 2022
Machine Hours	9022	8052	7061	6529
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL



COOLANT CONDITION

pH	Scale 0-14	7.77	7.89	7.99	8.08
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	49.7	49.7	49.6	49.4
Freezing Point	°C	-33	-33	-33	-33



CONTAMINATION

Coolant Appearance	normal	normal	normal	normal
Coolant Color	Yllow	Yllow	Yllow	Yllow

SAIIA CONSTRUCTION LLC

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 BIRMINGHAM, AL
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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.

Depot: SAIBIR
Unique No: 11022062
Signed: Jonathan Hester
Report Date: 16 May 2024

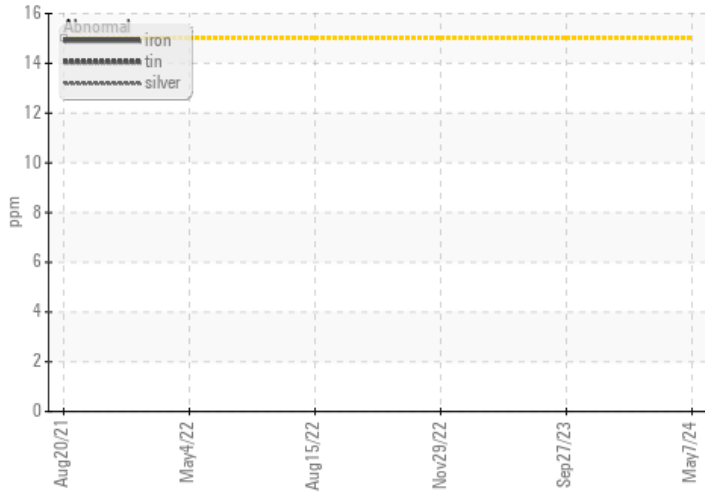


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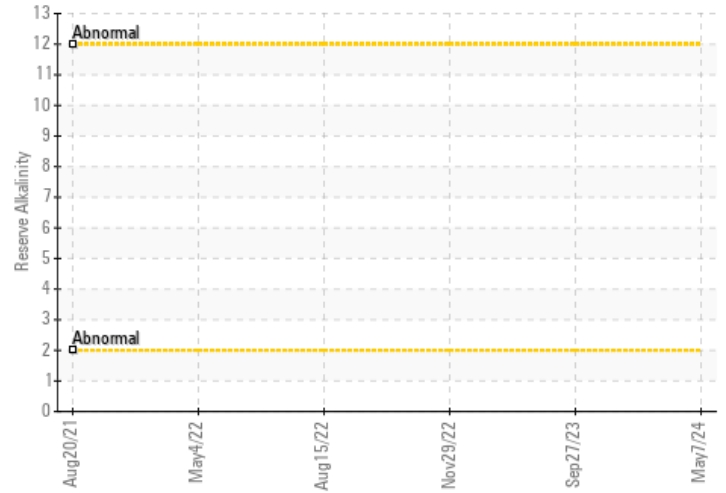


GRAPHS

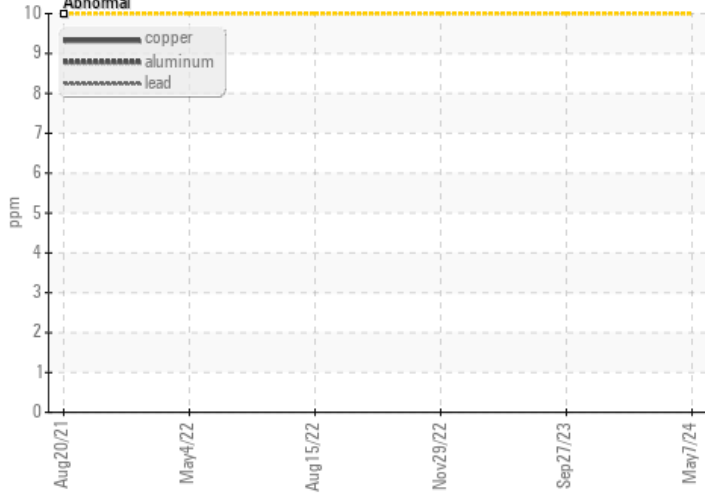
Iron/Tin/Silver



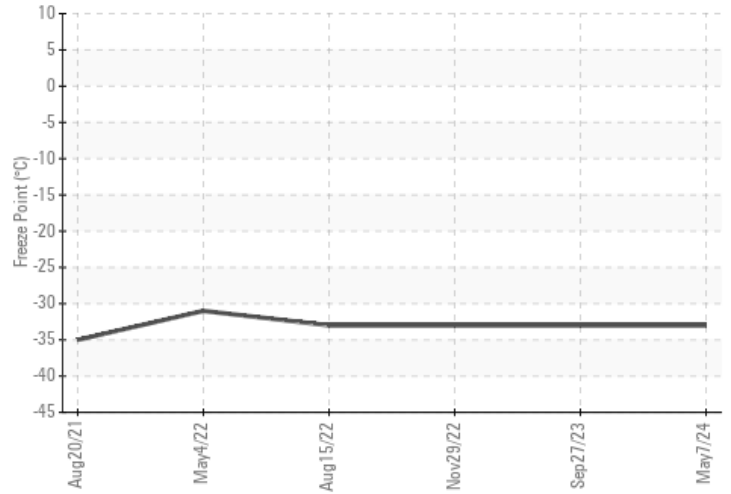
Reserve Alkalinity



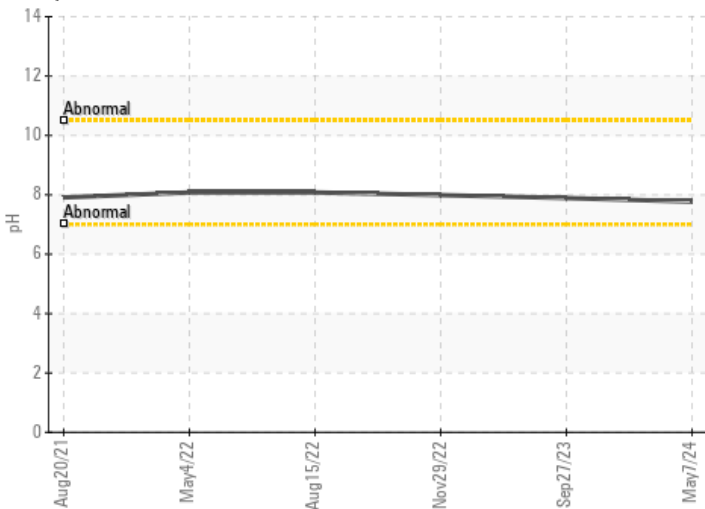
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

