



CONSTRUCTION EQUIPMENT

SWO-064940 VOLVO A60 340104 - COOLANT



Sample No: VCP414066
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-064940



SAMPLE INFORMATION

Sample Number	VCP414066	VCP403947	VCP364253	VCP351601
Sample Date	24 Aug 2023	17 Apr 2023	29 Aug 2022	03 May 2022
Machine Hours	8689	8086	6996	6431
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

SAIIA CONSTRUCTION LLC

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COOLANT CONDITION

pH	Scale 0-14	7.49	8.10	7.44	7.53
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	0	0	0	112
Percentage Glycol	%	50.2	50.2	49.9	50.3
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: 10630608
Signed: Doug Bogart
Report Date: 05 Sep 2023

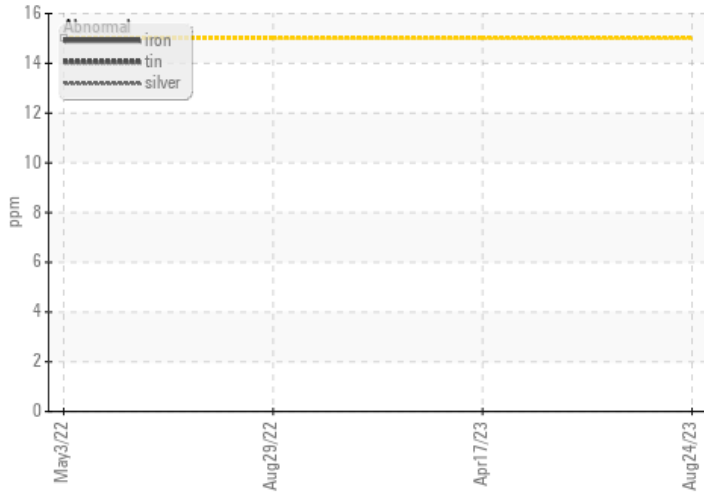


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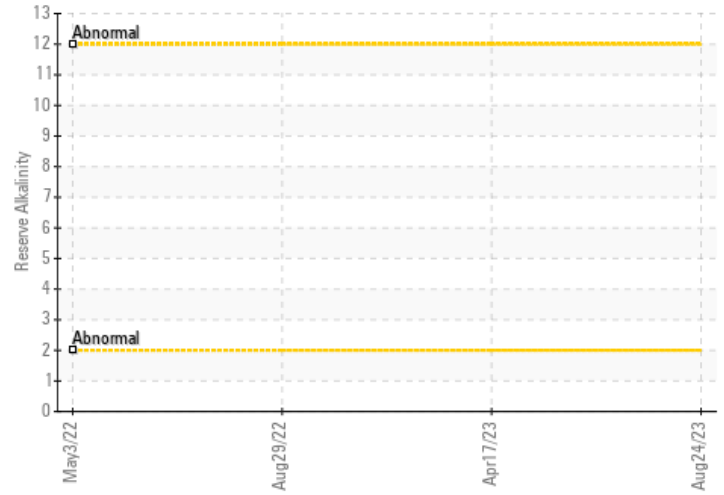


GRAPHS

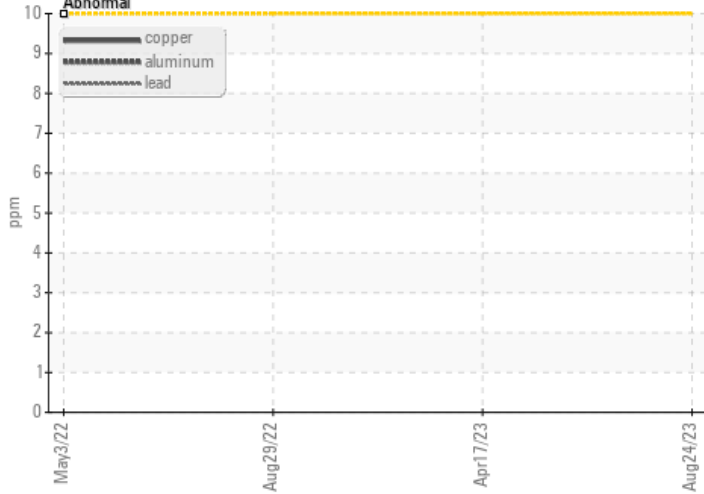
Iron/Tin/Silver



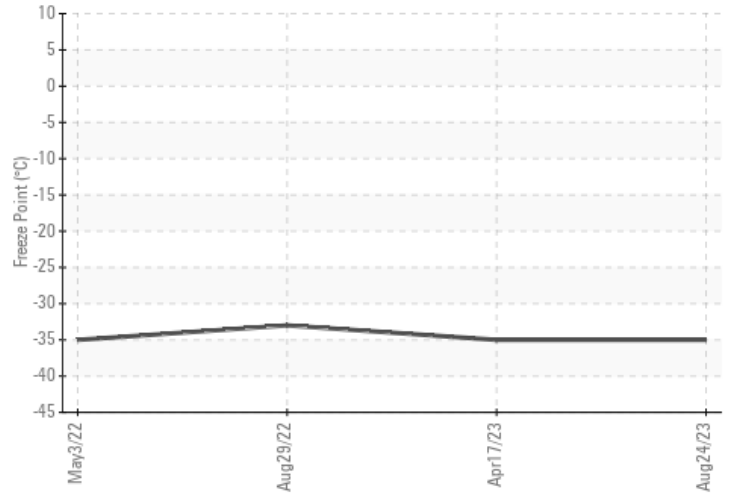
Reserve Alkalinity



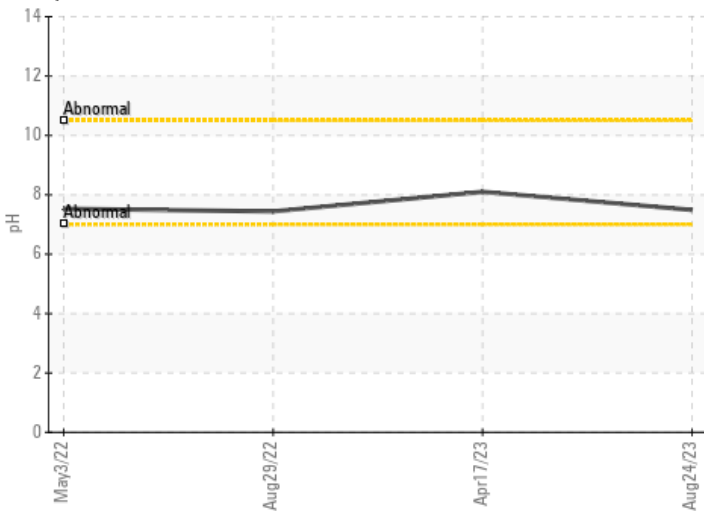
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

