



CONSTRUCTION EQUIPMENT

SWO-071761 VOLVO A60H 340099 - COOLANT



Sample No: VCP447614
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-071761



SAMPLE INFORMATION

Sample Number	VCP447614	VCP429587	VCP370869	VCP366754
Sample Date	15 May 2024	11 Oct 2023	14 Oct 2022	26 Jul 2022
Machine Hours	9054	7982	6595	6024
Sample Status	NORMAL	NORMAL	NORMAL	ABNORMAL



COOLANT CONDITION

pH	Scale 0-14	7.70	7.84	8.20	8.51
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	0	0
Percentage Glycol	%	50.1	51.2	49.9	49.8
Freezing Point	°C	-35	-38	-33	-33



CONTAMINATION

Coolant Appearance	normal	normal	normal	▲ sediment
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: 11036210
Signed: Jonathan Hester
Report Date: 24 May 2024

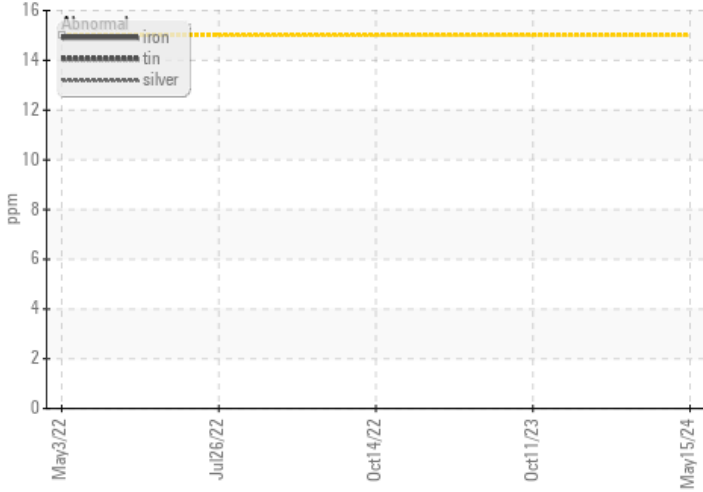


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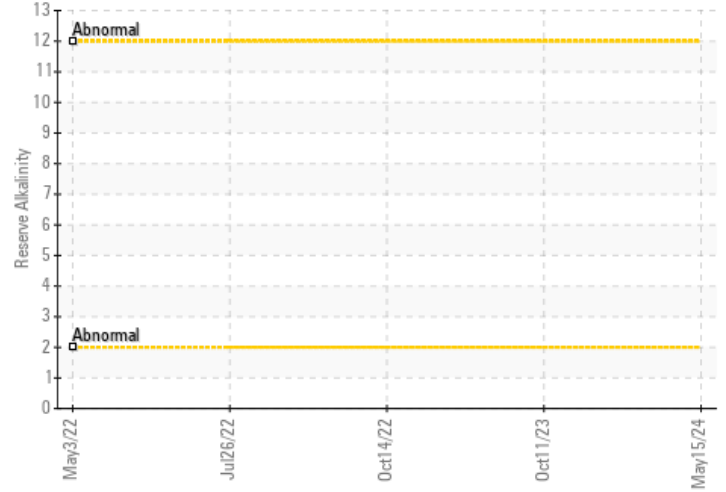


VOLVO GRAPHS

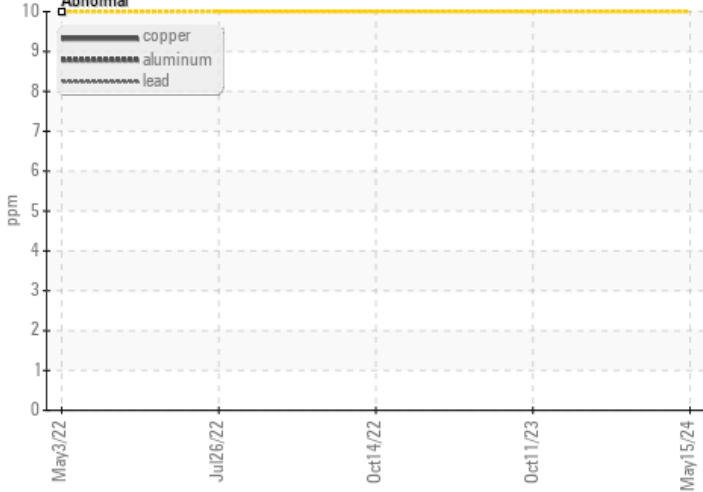
Iron/Tin/Silver



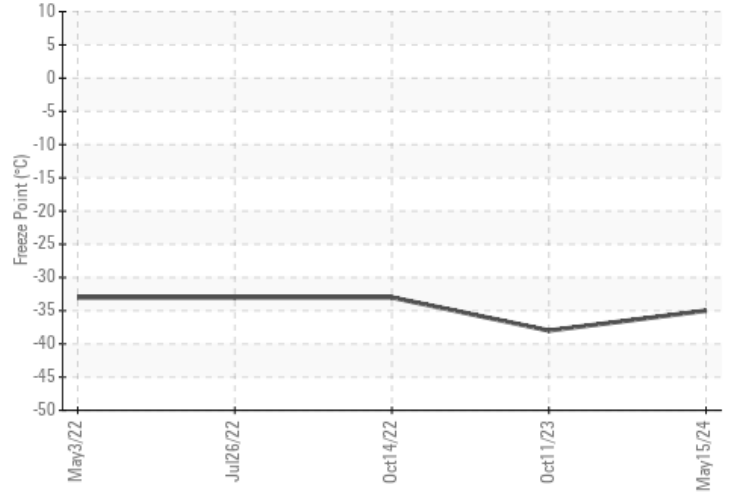
Reserve Alkalinity



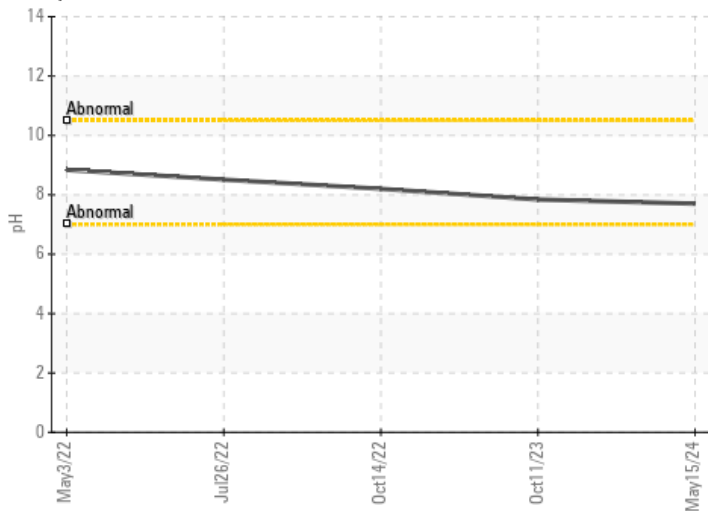
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

