



CONSTRUCTION EQUIPMENT

SWO-071489 VOLVO A60 A60H 340102 - COOLANT



Sample No: VCP455489
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-071489



SAMPLE INFORMATION

Sample Number	VCP455489	VCP431904	VCP412697	VCP329758
Sample Date	25 Apr 2024	28 Sep 2023	11 Jul 2023	22 Jun 2022
Machine Hours	10205	9302	8821	6622
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL



COOLANT CONDITION

pH	Scale 0-14	7.67	7.60	7.89	7.44
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	260
Percentage Glycol	%	49.4	48.7	48.6	42.8
Freezing Point	°C	-33	-31	-31	-17



CONTAMINATION

Coolant Appearance	normal	normal	normal	normal
Coolant Color	Yllow	Green	Green	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. Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

Depot: SAIBIR
Unique No: 11005805
Signed: Jonathan Hester
Report Date: 03 May 2024

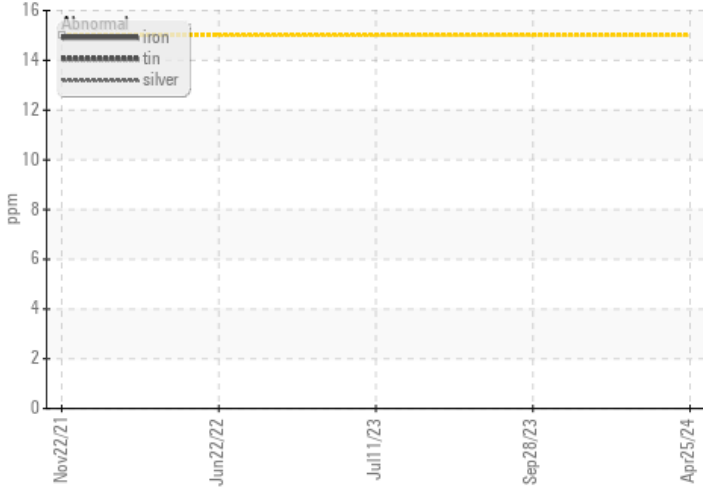


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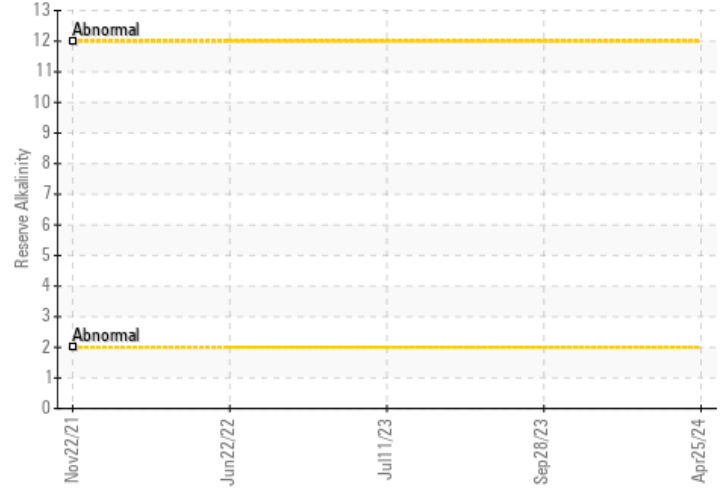


VOLVO GRAPHS

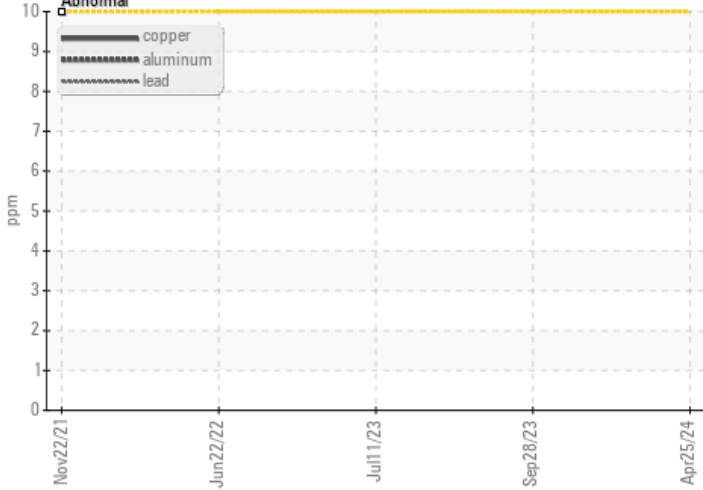
Iron/Tin/Silver



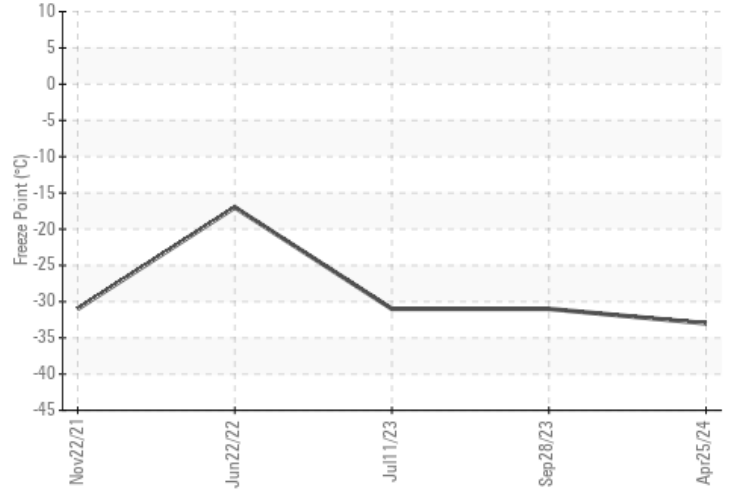
Reserve Alkalinity



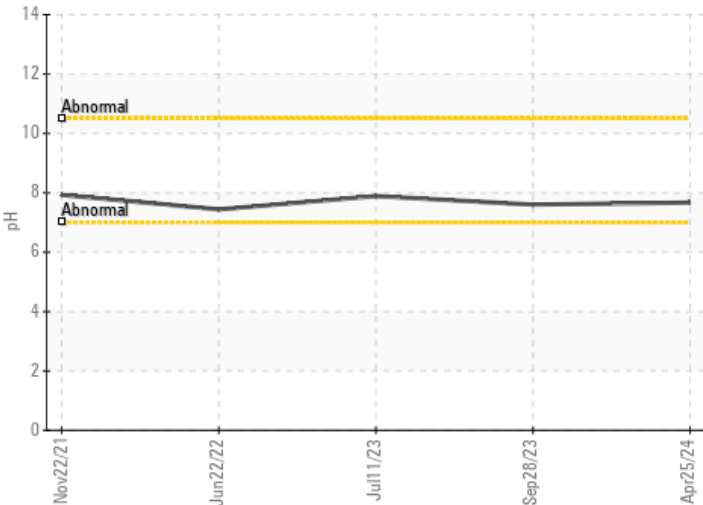
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

