



CONSTRUCTION EQUIPMENT

SWO-067233 VOLVO A60 A60H 340126 - COOLANT



Sample No: VCP431011
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-067233



SAMPLE INFORMATION

Sample Number	VCP431011	VCP4140092	VCP401994	VCP333128
Sample Date	03 Nov 2023	11 Jul 2023	10 Apr 2023	21 Jun 2022
Machine Hours	9145	8645	8117	6617
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL



COOLANT CONDITION

pH	Scale 0-14	7.33	7.51	7.49	7.61
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	0	336
Percentage Glycol	%	47.9	47.6	48.0	47.0
Freezing Point	°C	-28	-28	-31	-28



CONTAMINATION

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

SAIIA CONSTRUCTION LLC

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 BIRMINGHAM, AL
 US 35207

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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: 10735802
Signed: Doug Bogart
Report Date: 16 Nov 2023



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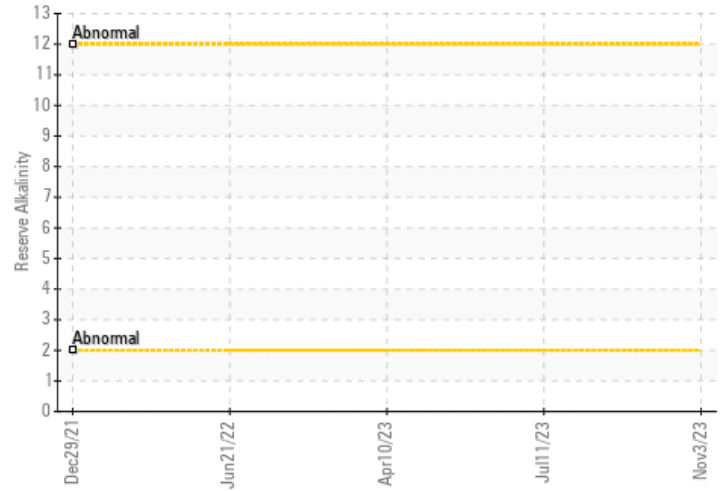


GRAPHS

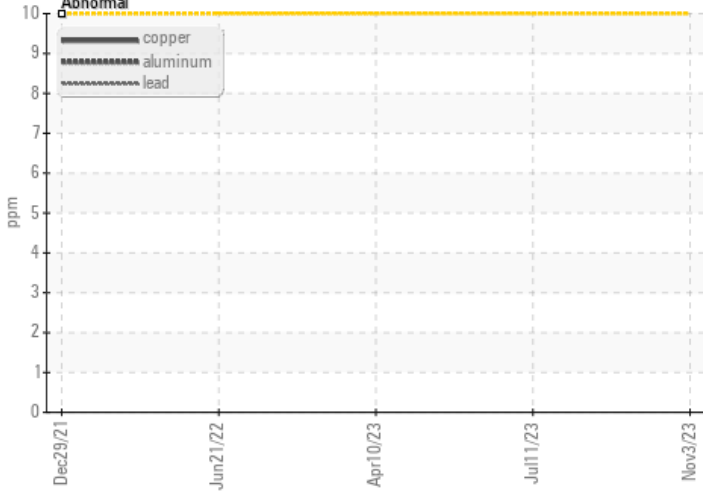
Iron/Tin/Silver



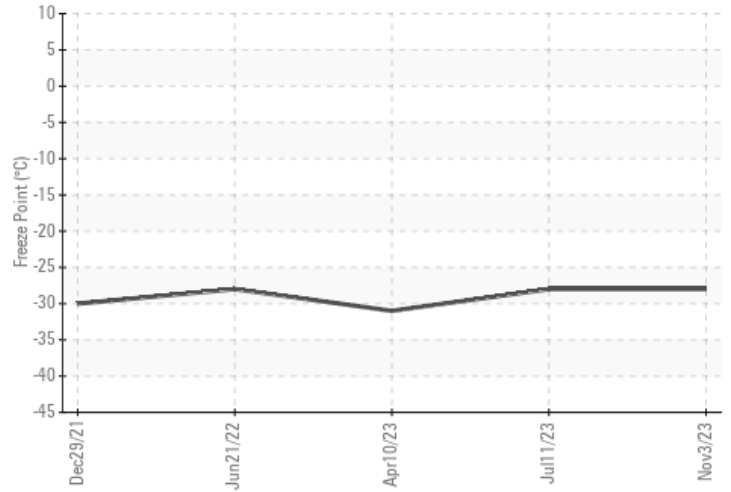
Reserve Alkalinity



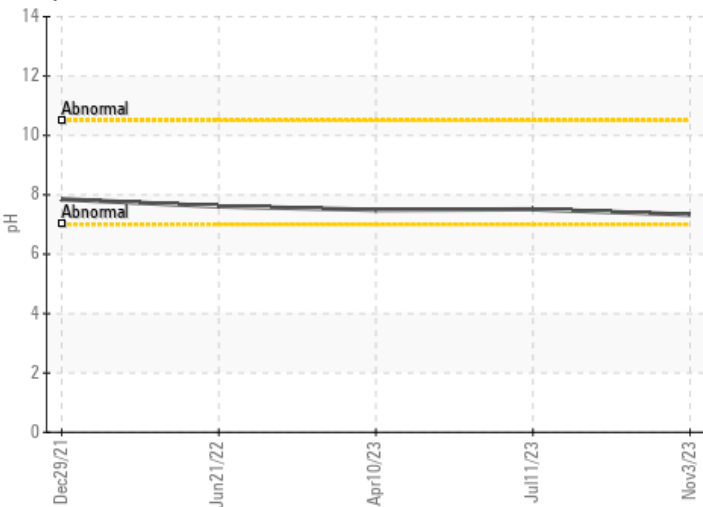
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

