



CONSTRUCTION EQUIPMENT

SW067659 VOLVO A30G 752677 - COOLANT



Sample No: VCP436022
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SW067659



SAMPLE INFORMATION

Sample Number	VCP436022	VCP433860	VCP424157	VCP368395
Sample Date	16 Nov 2023	18 Sep 2023	23 Jun 2023	18 Nov 2022
Machine Hours	2403	1919	2405	915
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL



COOLANT CONDITION

pH	Scale 0-14	7.65	7.58	7.58	7.84
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	48.7	48.5	48.4	48.9
Freezing Point	°C	-31	-31	-31	-31



CONTAMINATION

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

SAIIA CONSTRUCTION LLC

4400 LEWISBURG RD
 BIRMINGHAM, AL
 US 35207

Contact: STEPHANI BRITTON
 sbritton@saiia.com;doug.bogart@wearcheck.com
 T: (205)943-2268
 F: (205)943-2269

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: 10754722
Signed: Jonathan Hester
Report Date: 27 Nov 2023

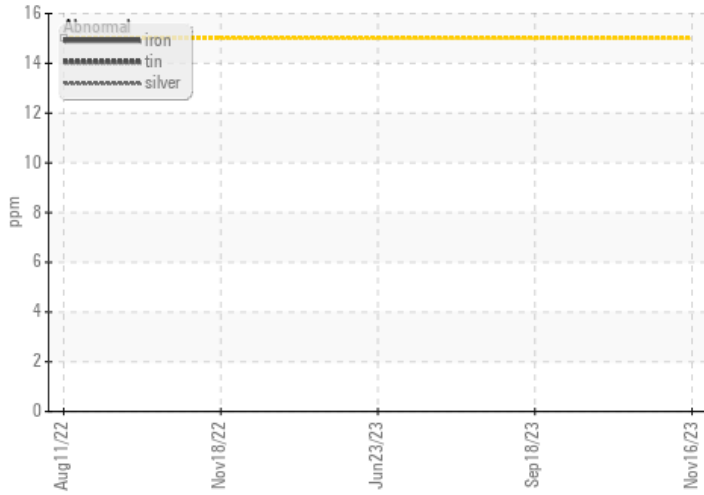


CONSTRUCTION EQUIPMENT

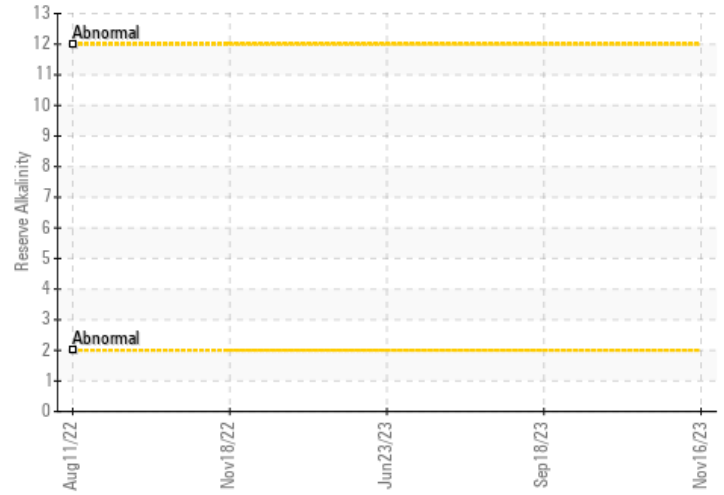


VOLVO GRAPHS

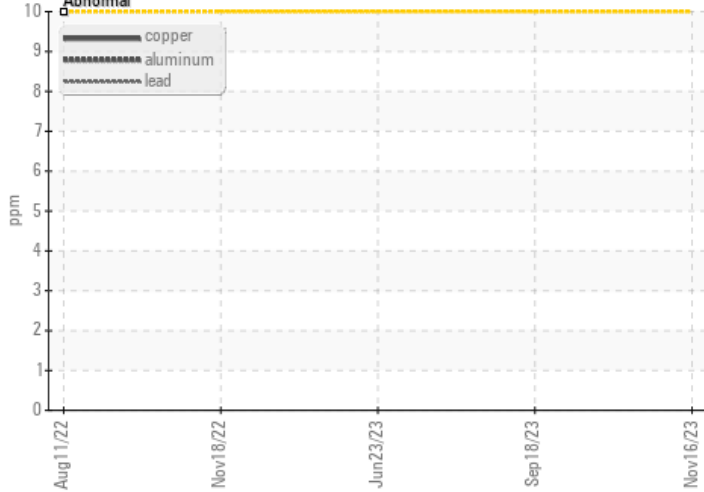
Iron/Tin/Silver



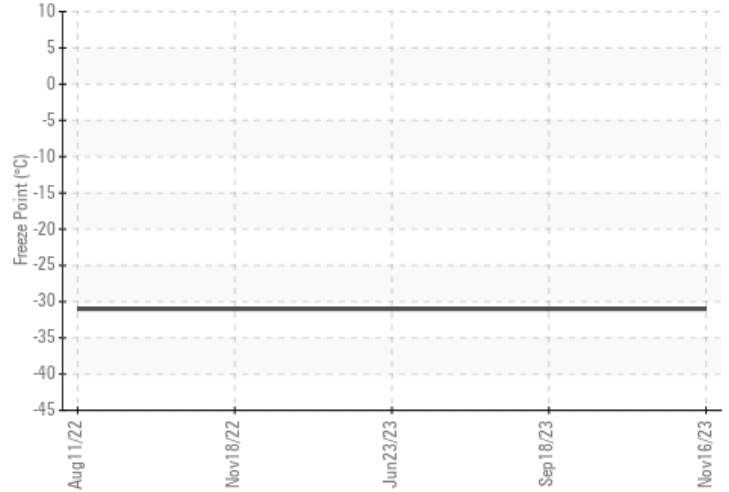
Reserve Alkalinity



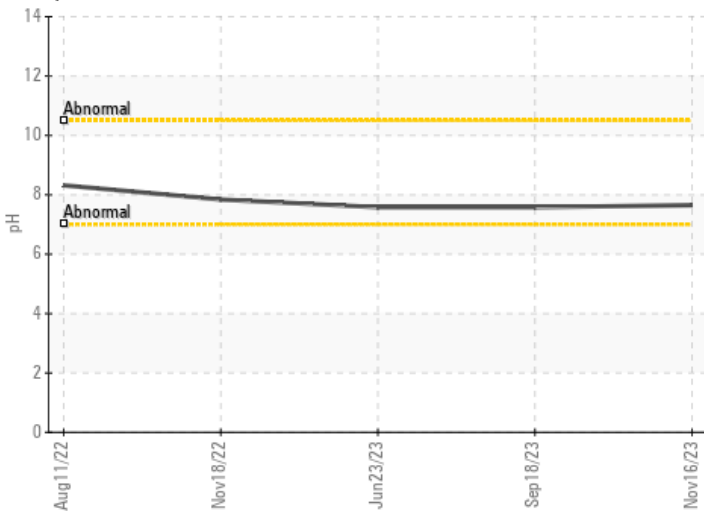
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

