



CONSTRUCTION EQUIPMENT

SWA480260 VOLVO L70H 622505 - COOLANT



Sample No: VCP436334
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWA480260



SAMPLE INFORMATION

Sample Number	VCP436334	VCP427138	VCP400624	VCP363603
Sample Date	14 Feb 2024	01 Sep 2023	18 May 2023	12 Sep 2022
Machine Hours	12408	11602	11032	9569
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

ALTA EQUIPMENT
 5985 COURT STREET ROAD
 SYRACUSE, NY
 US 13206
 Contact: JIM STRIGLE
 JIM.STRIGLE@ALTG.COM
 T: (315)437-2611
 F: (315)434-9471



COOLANT CONDITION

pH	Scale 0-14	7.14	7.07	7.09	7.02
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	51.2	50.7	50.7	50.1
Freezing Point	°C	-38	-35	-35	-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: VOLVO0142
Unique No: 10886263
Signed: Jonathan Hester
Report Date: 22 Feb 2024

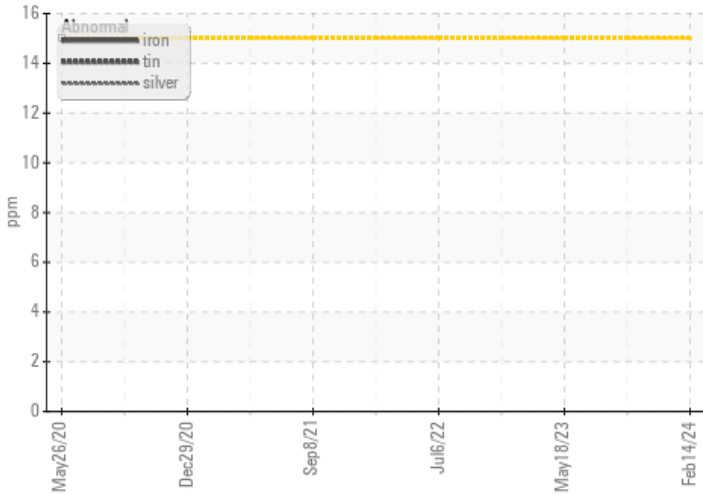


CONSTRUCTION EQUIPMENT

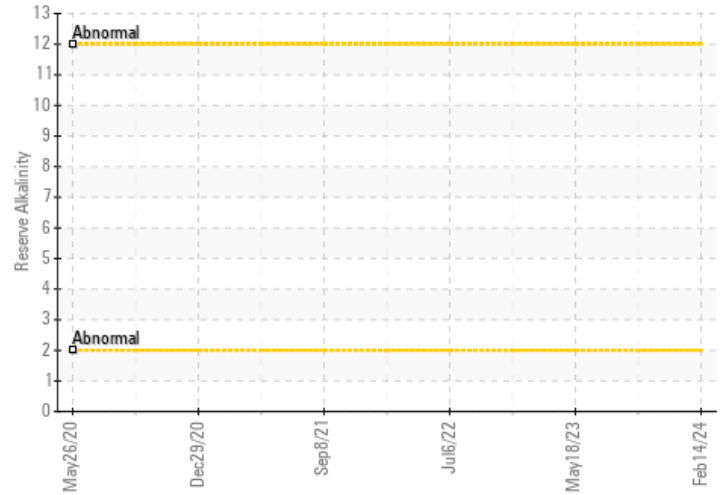


VOLVO GRAPHS

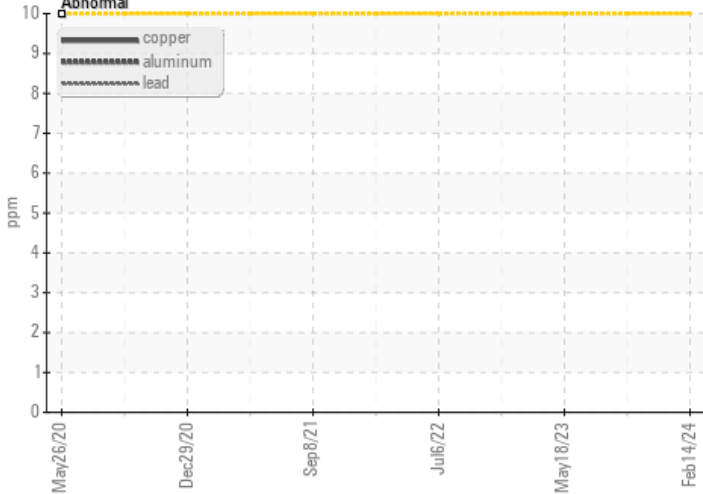
Iron/Tin/Silver



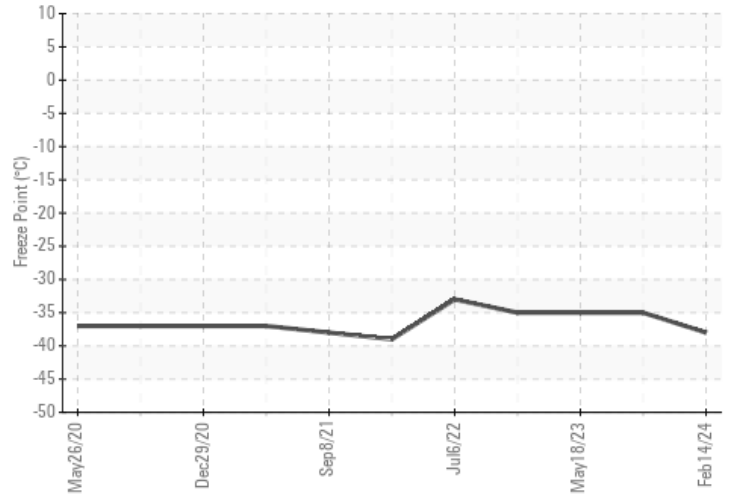
Reserve Alkalinity



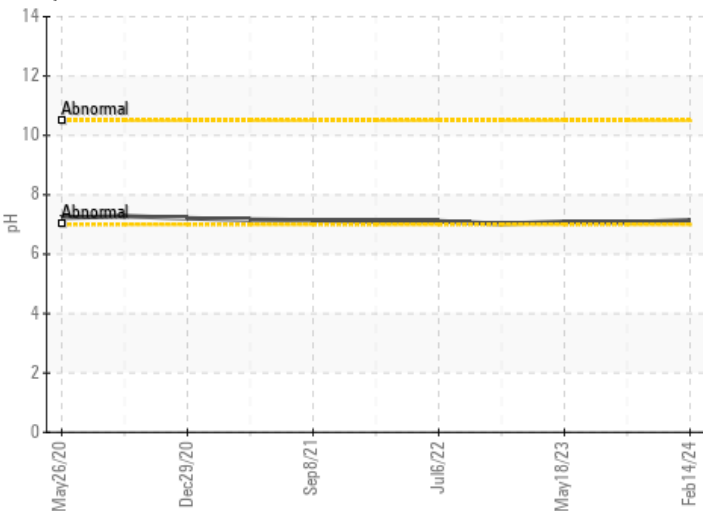
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

