



CONSTRUCTION EQUIPMENT

SWA329567-10 VOLVO L220H 2824 - COOLANT



Sample No: VCP434889
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWA329567-10



SAMPLE INFORMATION

Sample Number	VCP434889	VCP385516	VCP410000	VCP389685
Sample Date	19 Aug 2023	16 May 2023	01 Mar 2023	15 Nov 2022
Machine Hours	12965	12185	11698	11024
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

CALLANAN
 RT 32 677 FLATBUSH RD
 EAST KINGSTON, NY
 US 12401
 Contact:



COOLANT CONDITION

pH	Scale 0-14	7.29	7.31	7.33	7.17
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	448	NT	0
Percentage Glycol	%	50.5	50.4	50.1	49.9
Freezing Point	°C	-35	-35	-35	-33

T:
F:



CONTAMINATION

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

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: CALEAS
Unique No: 10617799
Signed: Doug Bogart
Report Date: 26 Aug 2023

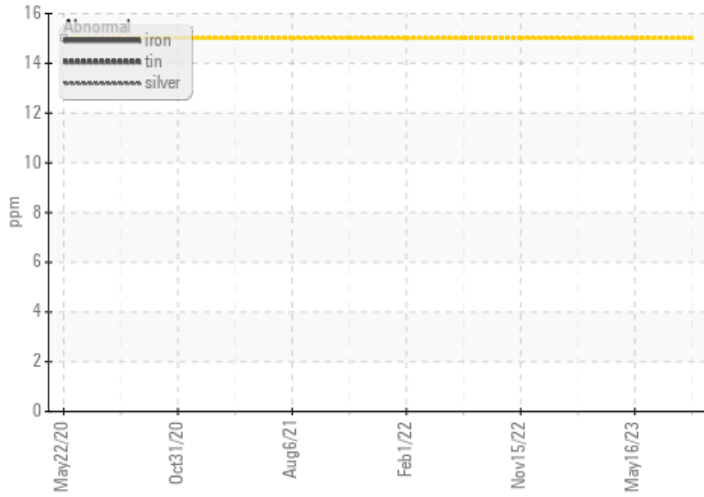


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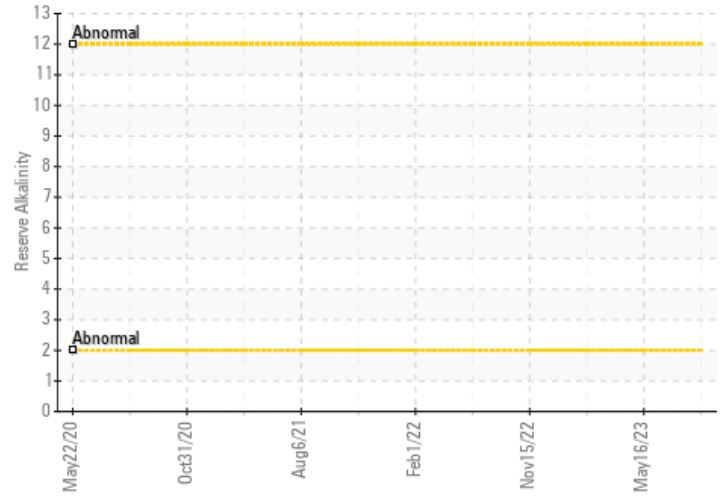


VOLVO GRAPHS

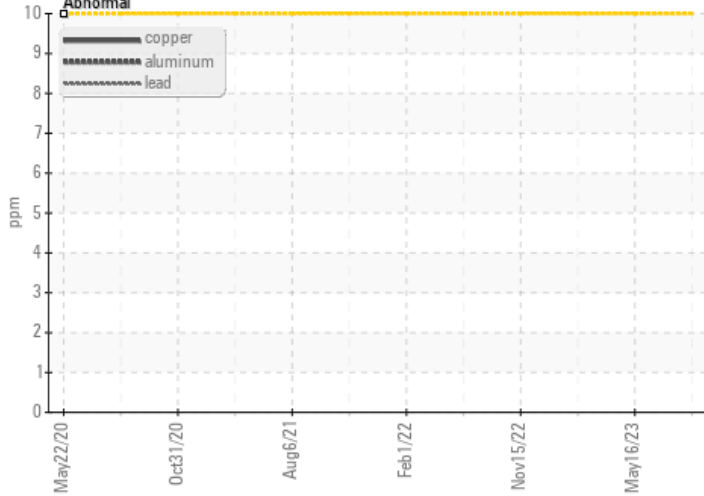
Iron/Tin/Silver



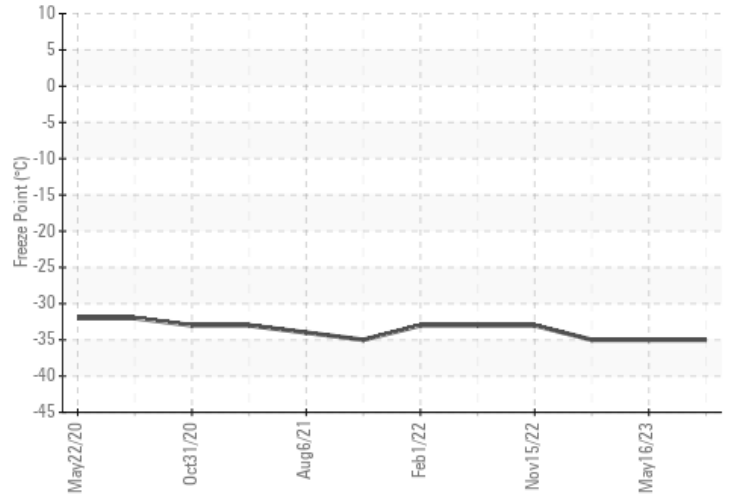
Reserve Alkalinity



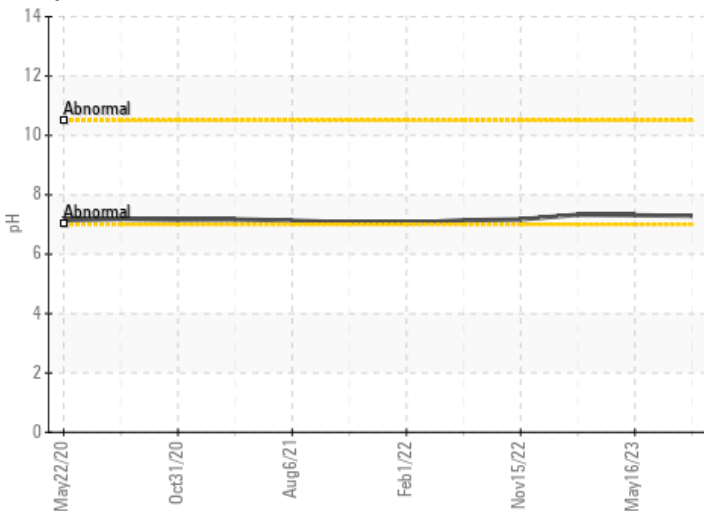
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

