



CONSTRUCTION EQUIPMENT

SWA240247 VOLVO EC220E 314443 - COOLANT



Sample No: VCP405689
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWA240247



SAMPLE INFORMATION

Sample Number	VCP405689	VCP376524	VCP372769	VCP347798
Sample Date	25 Apr 2023	26 Aug 2022	13 May 2022	12 Jan 2022
Machine Hours	3763	2623	2084	1501
Sample Status	NORMAL	NORMAL	ABNORMAL	NORMAL



COOLANT CONDITION

pH	Scale 0-14	7.81	7.91	7.88	7.91
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	NT
Percentage Glycol	%	45.3	44.7	44.3	44
Freezing Point	°C	-24	-21	-21	-24



CONTAMINATION

Coolant Appearance	normal	normal	▲ hazy	normal
Coolant Color	Yllow	Yllow	Yllow	Yllow

ALTA EQUIPMENT

5985 COURT STREET ROAD
SYRACUSE, NY
US 13206

Contact: JIM STRIGLE
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Diagnosis

The fluid is suitable for further service. There is no indication of any contamination in the coolant. The carboxylate level of this fluid is acceptable. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.

Depot: VOLVO0142

Unique No: 10446584

Signed: Jonathan Hester

Report Date: 03 May 2023

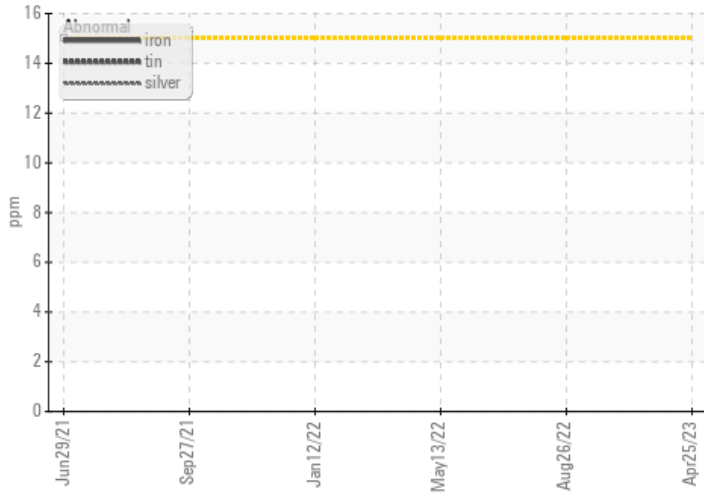


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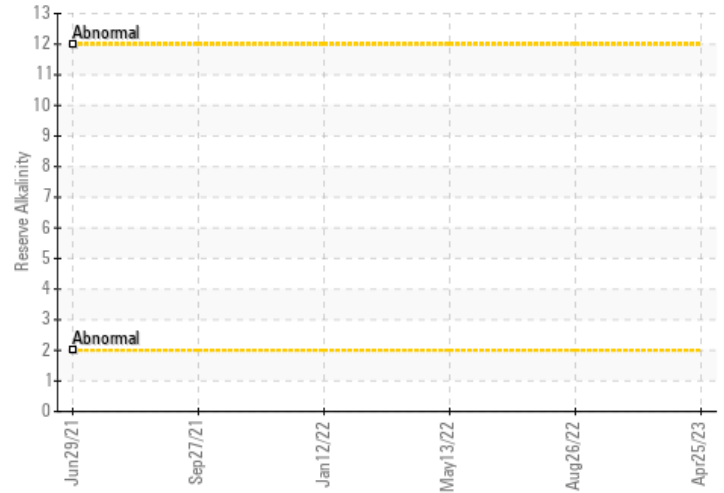


VOLVO GRAPHS

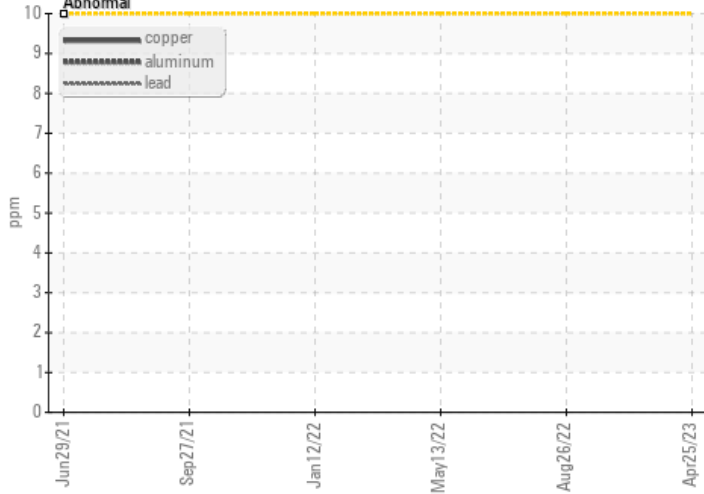
Iron/Tin/Silver



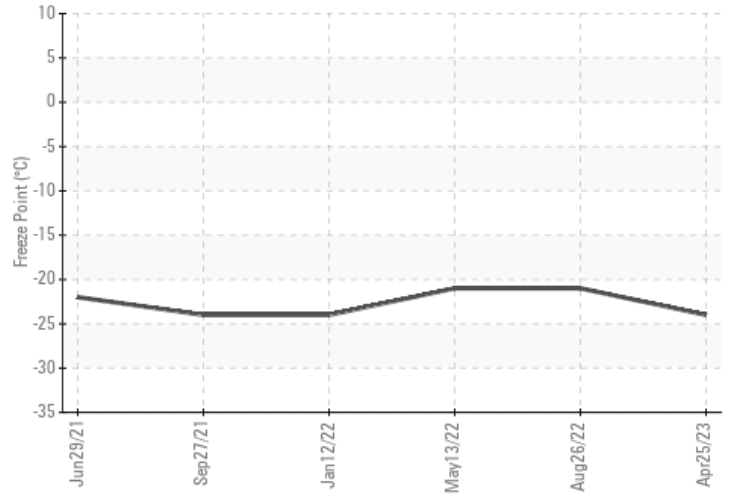
Reserve Alkalinity



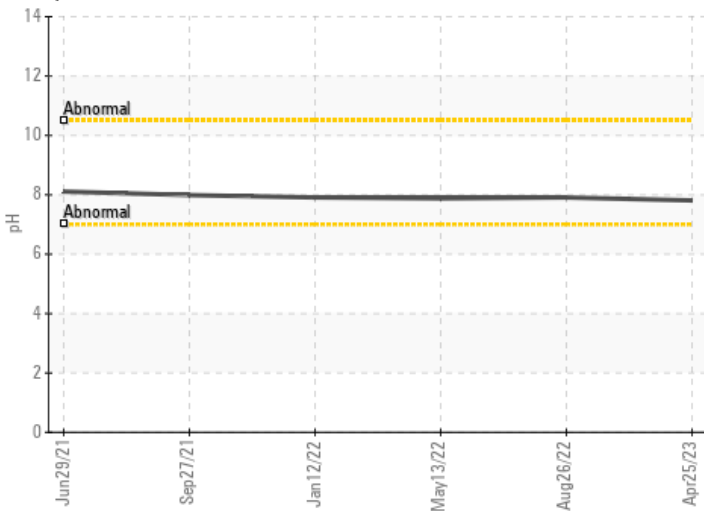
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

