



CONSTRUCTION EQUIPMENT

VOLVO A40G 352463 - COOLANT



Sample No: VCP424104
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No:



SAMPLE INFORMATION

Sample Number	VCP424104	VCP383584	VCP359880	VCP296478
Sample Date	28 Aug 2023	29 Sep 2022	15 Apr 2022	06 Aug 2021
Machine Hours	6364	4268	2875	1655
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

SENECA MEADOWS
 1786 SALCMAN ROAD
 WATERLOO, NY
 US

Contact: EDWARD BARTO
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COOLANT CONDITION

pH	Scale 0-14	7.21	7.33	7.49	7.59
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	0
Percentage Glycol	%	44.0	43.7	44.2	43
Freezing Point	°C	-21	-19	-21	-22

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: SENWAT
Unique No: 10629110
Signed: Doug Bogart
Report Date: 04 Sep 2023

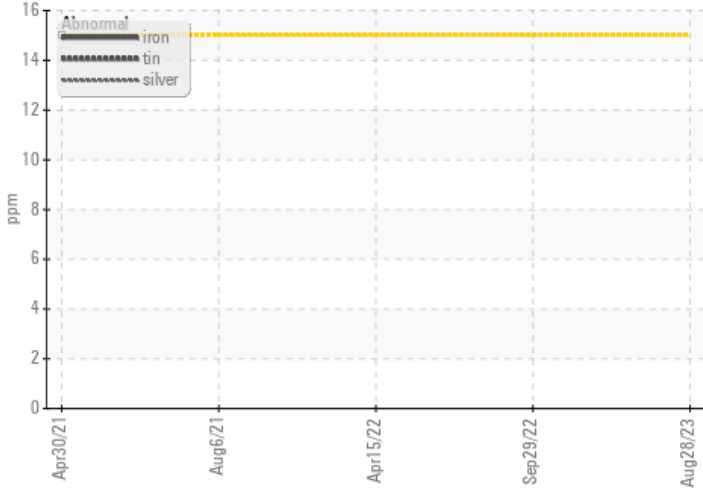


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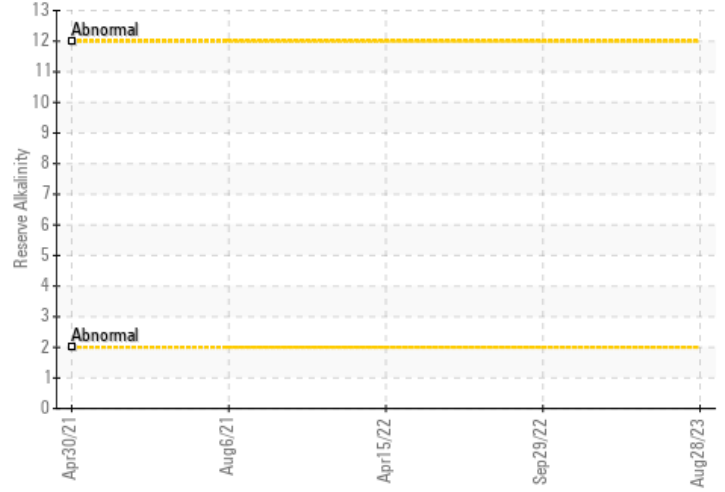


GRAPHS

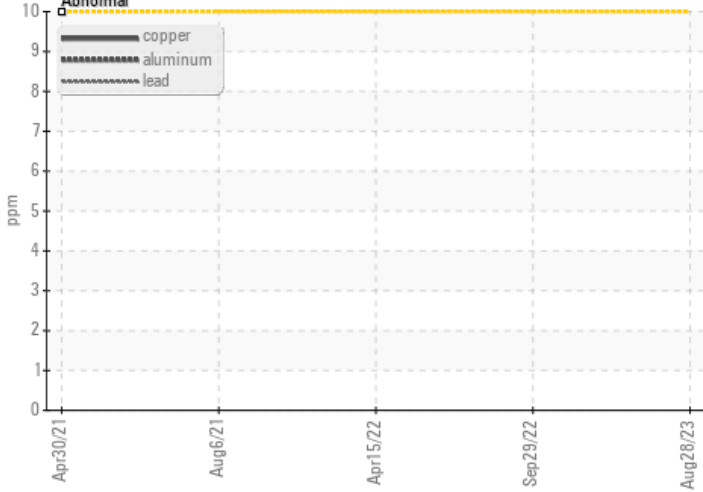
Iron/Tin/Silver



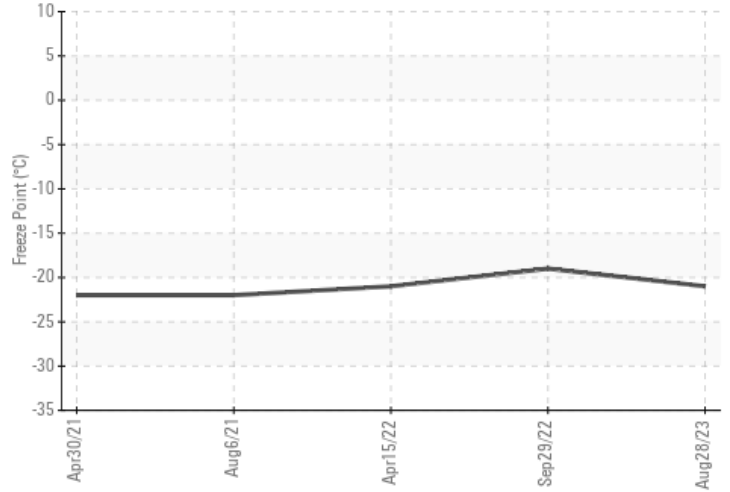
Reserve Alkalinity



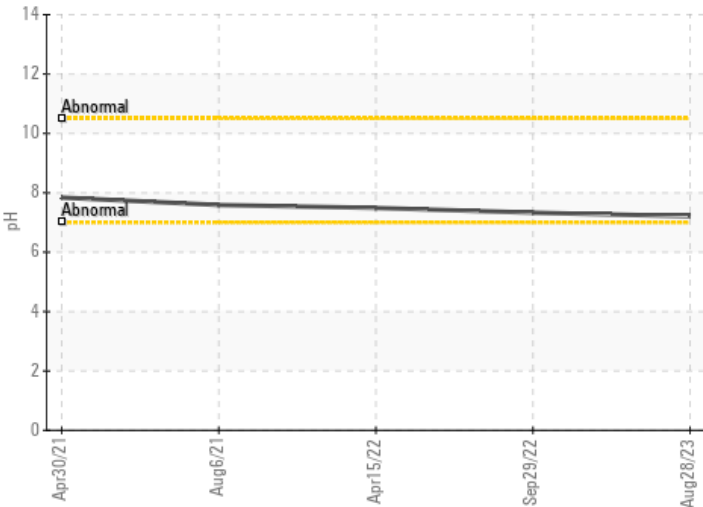
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

