



CONSTRUCTION EQUIPMENT

SWA560078-10 VOLVO L180H 5412 - COOLANT



Sample No: VCP430311
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWA560078-10



SAMPLE INFORMATION

Sample Number	VCP430311	VCP442812	VCP396105	VCP287383
Sample Date	16 May 2024	07 Feb 2024	01 Feb 2023	18 Jun 2022
Machine Hours	9182	7406	6657	4250
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

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



COOLANT CONDITION

pH	Scale 0-14	7.03	7.40	7.11	7.27
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	0
Percentage Glycol	%	45.8	46.7	45.6	44.9
Freezing Point	°C	-24	-26	-24	-21

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: 11048536
Signed: Jonathan Hester
Report Date: 30 May 2024

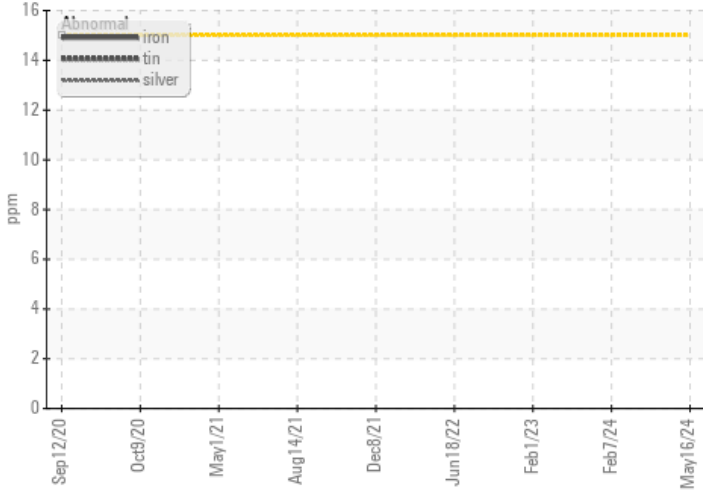


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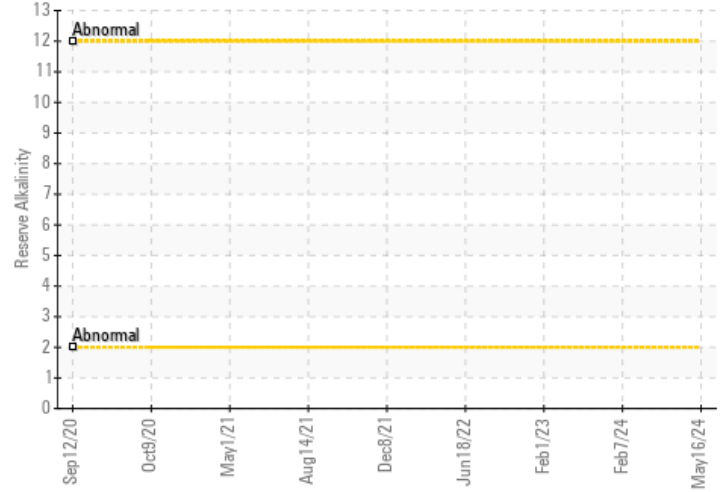


GRAPHS

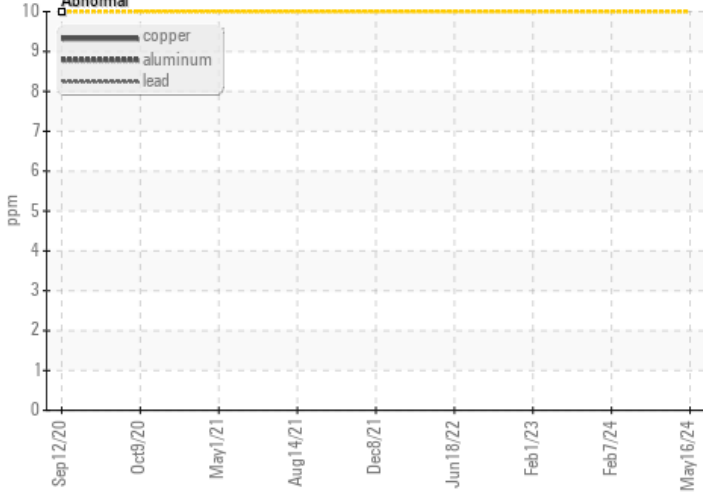
Iron/Tin/Silver



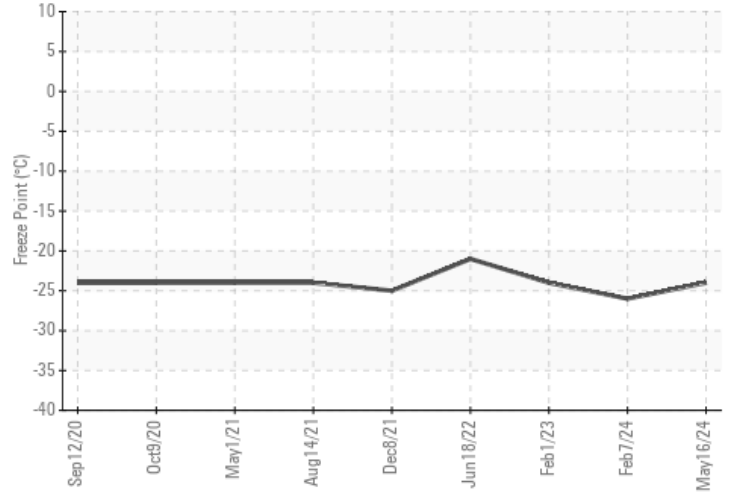
Reserve Alkalinity



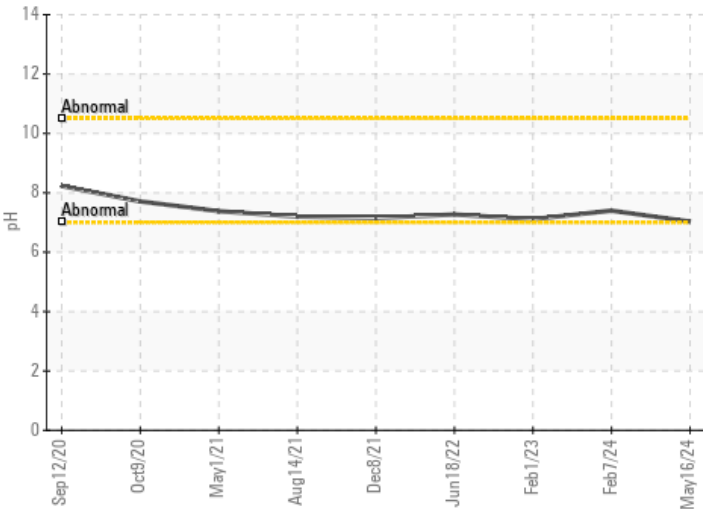
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

