



CONSTRUCTION EQUIPMENT

SWA584249-10 VOLVO EC300E 314225 - COOLANT



Sample No: VCP430305
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWA584249-10



SAMPLE INFORMATION

Sample Number	VCP430305	VCP405620	VCP407002	VCP374139
Sample Date	14 Jun 2024	07 Sep 2023	09 Jun 2023	10 Jun 2022
Machine Hours	6470	4869	4288	2242
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

DENALI WE CARE

400 TORNE RD
HILLBURN, NY
US 10931

Contact: Service Manager



COOLANT CONDITION

pH	Scale 0-14	7.33	7.43	7.55	7.79
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	0	0	0
Percentage Glycol	%	64.1	58.0	55.8	47.7
Freezing Point	°C	-63	-54	-47	-28

T:
F:

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: DENHIL
Unique No: 11096935
Signed: Jonathan Hester
Report Date: 26 Jun 2024

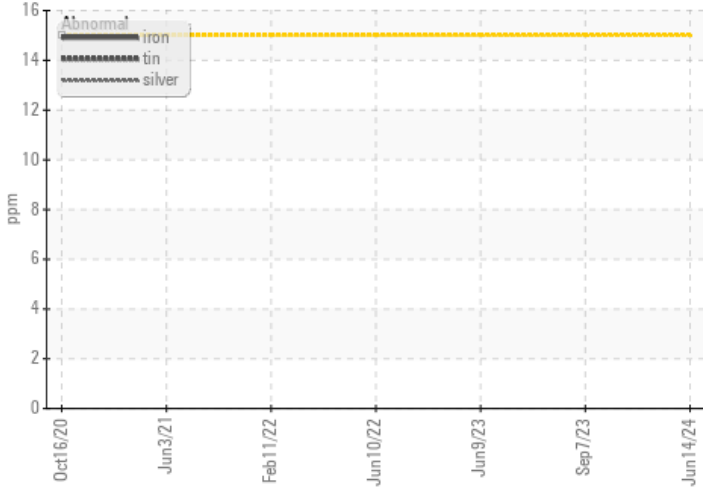


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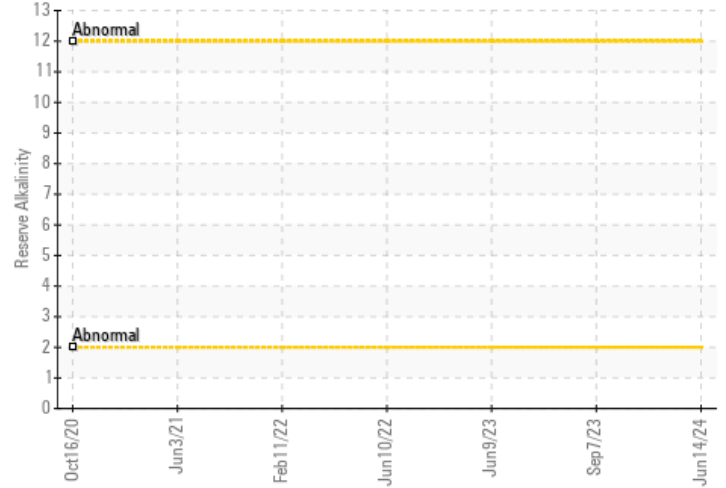


GRAPHS

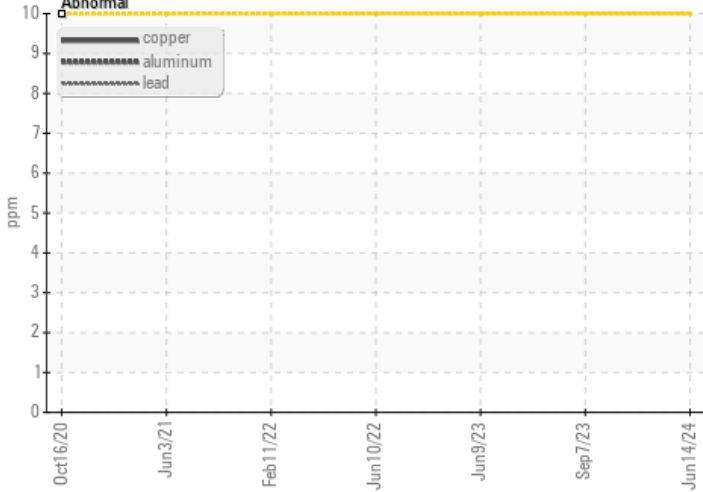
Iron/Tin/Silver



Reserve Alkalinity



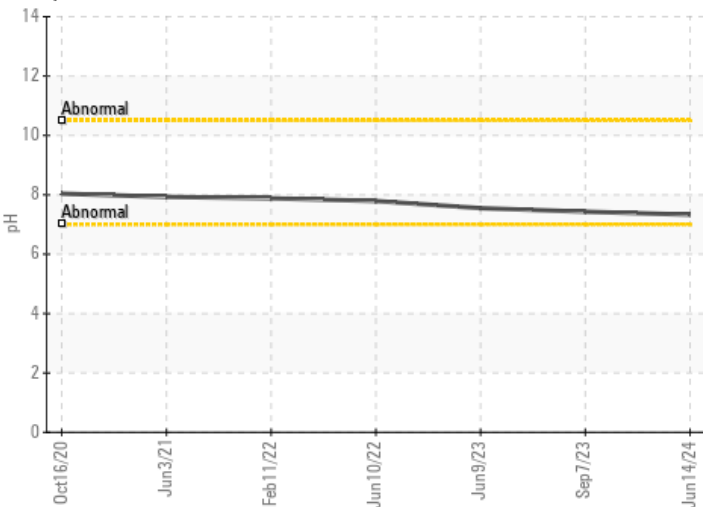
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

