



CONSTRUCTION EQUIPMENT

SWA275683-10 VOLVO EC300E 314225 - COOLANT



Sample No: VCP407002
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWA275683-10



SAMPLE INFORMATION

Sample Number	VCP407002	VCP374139	VCP343260	VCP303387
Sample Date	09 Jun 2023	10 Jun 2022	11 Feb 2022	03 Jun 2021
Machine Hours	4288	2242	1600	1039
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	7.55	7.79	7.88	7.93
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	0	0	NT	0
Percentage Glycol	%	55.8	47.7	47.2	46
Freezing Point	°C	-47	-28	-28	-29

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	Green

Depot: DENHIL
Unique No: 10605166
Signed: Doug Bogart
Report Date: 16 Aug 2023

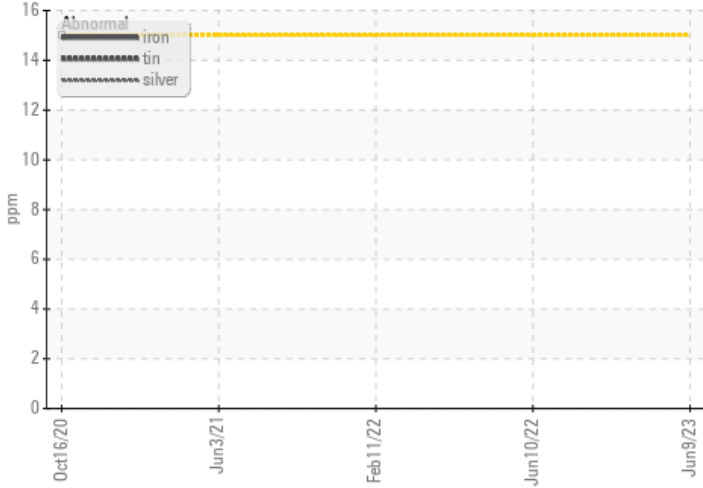


CONSTRUCTION EQUIPMENT

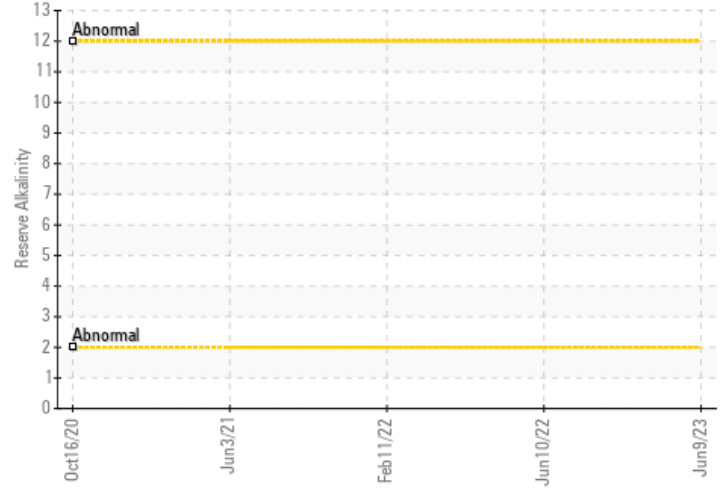


GRAPHS

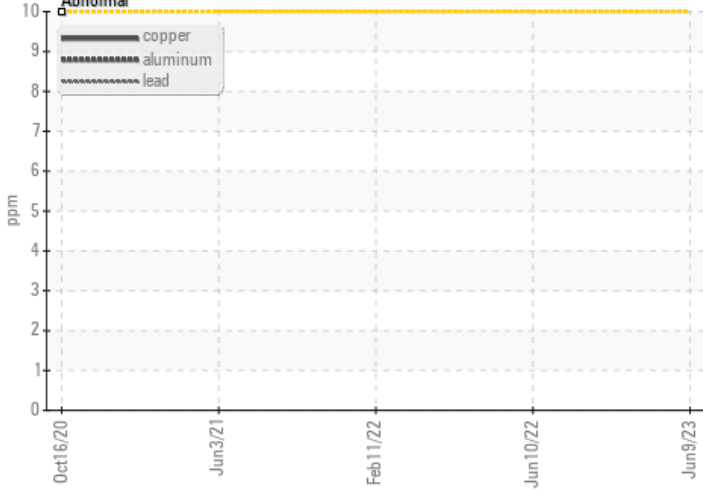
Iron/Tin/Silver



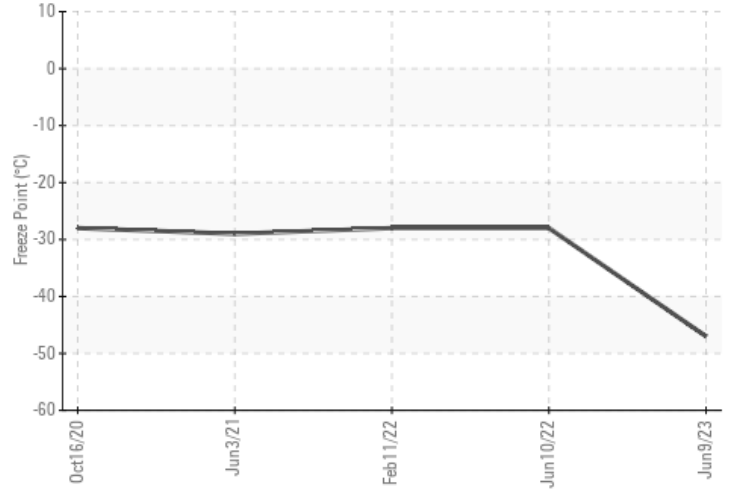
Reserve Alkalinity



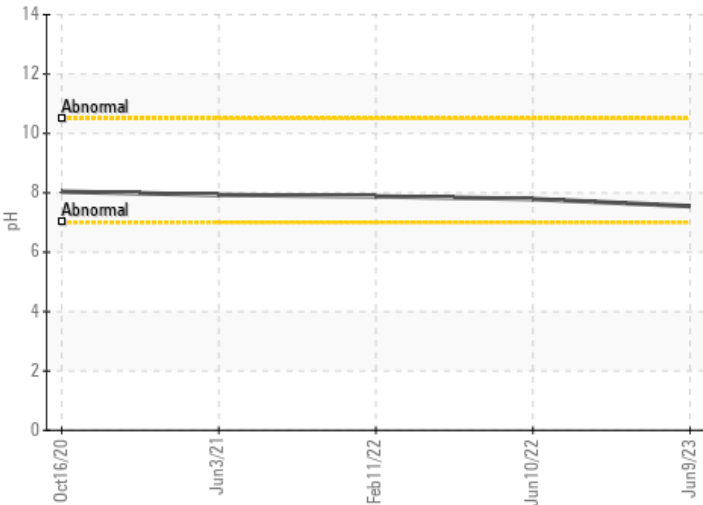
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

