



CONSTRUCTION EQUIPMENT

A13000 VOLVO L180H 5740 - COOLANT



Sample No: VCP439971
Oil Type: MOBIL VCS
Job No: A13000



SAMPLE INFORMATION

Sample Number	VCP439971	VCP392773	VCP440353	---
Sample Date	09 Jul 2024	13 May 2024	22 Mar 2024	---
Machine Hours	2800	2345	1960	---
Sample Status	NORMAL	NORMAL	NORMAL	---

WASTE MANAGEMENT - TELFORD
 400 PROGRESS DR
 TELFORD, PA
 US 18969-1191
 Contact: EDWARD ROGENER
 erogener@wm.com



COOLANT CONDITION

pH	Scale 0-14	7.16	7.14	7.37	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	NT	---
Percentage Glycol	%	43.4	43.3	43.8	---
Freezing Point	°C	-19	-19	-19	---

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	---
Coolant Color	Yllow	Yllow	Yllow	---

Depot: WASTEL
Unique No: 11125573
Signed: Jonathan Hester
Report Date: 17 Jul 2024

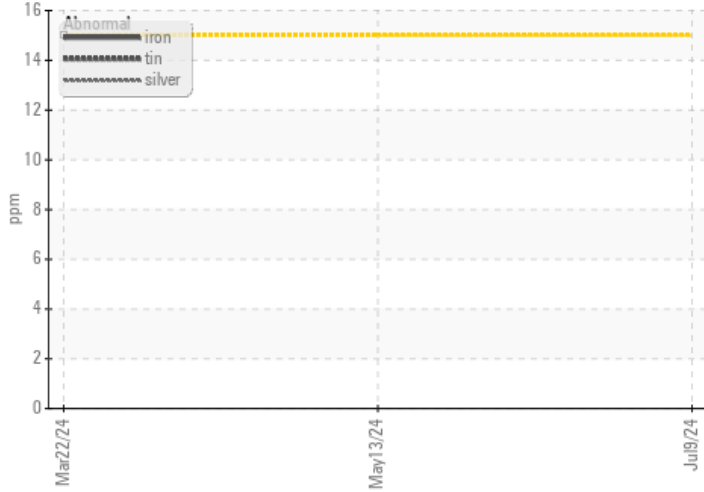


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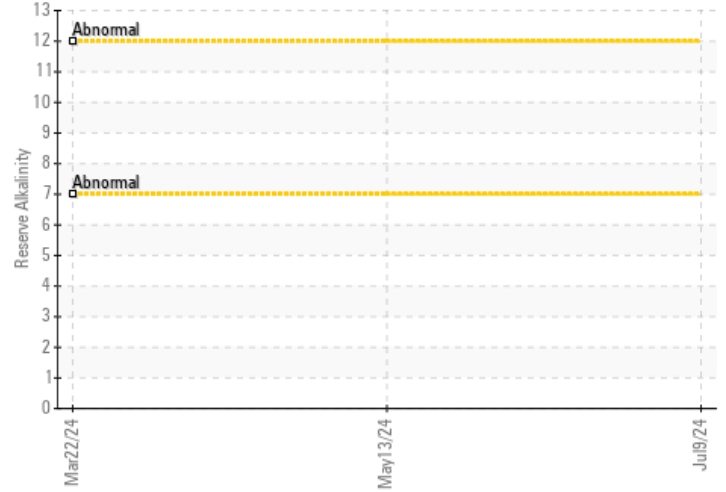


GRAPHS

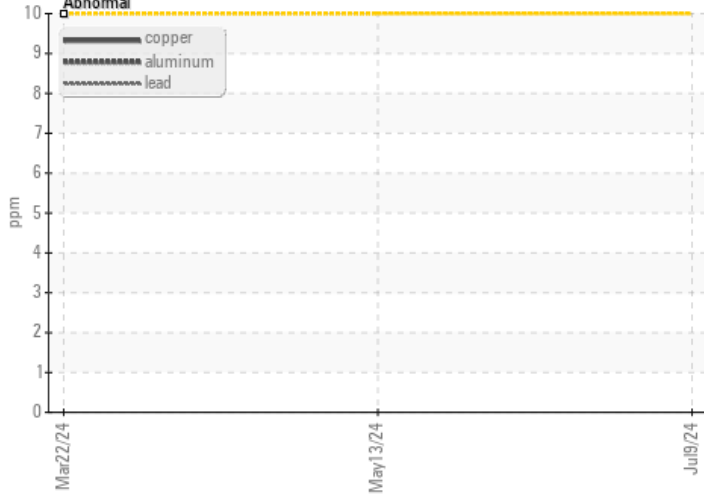
Iron/Tin/Silver



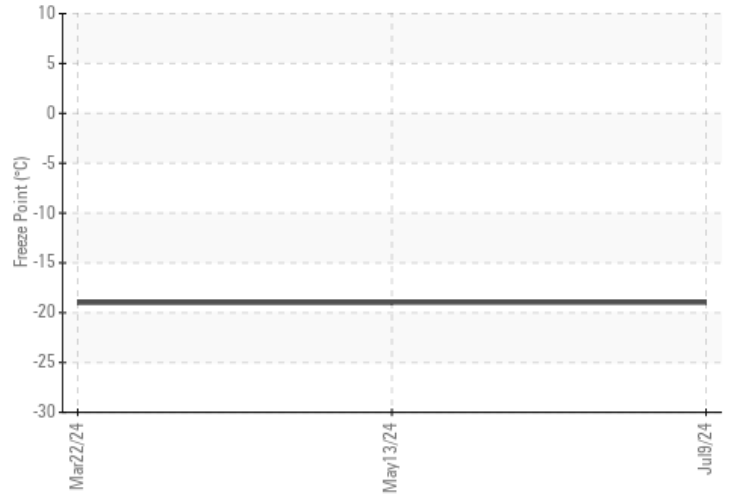
Reserve Alkalinity



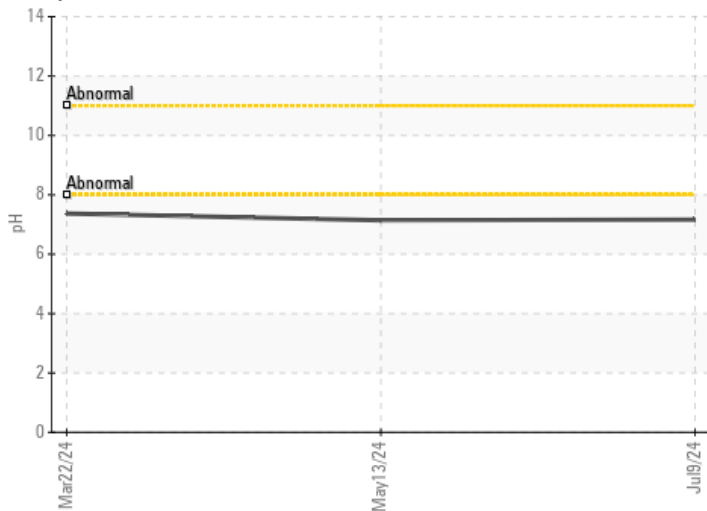
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

