



CONSTRUCTION EQUIPMENT

A12573 VOLVO L180H 5740 - COOLANT



Sample No: VCP392773
Oil Type: MOBIL VCS
Job No: A12573



SAMPLE INFORMATION

Sample Number	VCP392773	VCP440353	---	---
Sample Date	13 May 2024	22 Mar 2024	---	---
Machine Hours	2345	1960	---	---
Sample Status	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	7.14	7.37	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	---	---
Percentage Glycol	%	43.3	43.8	---	---
Freezing Point	°C	-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	---	---
Coolant Color	Yllow	Yllow	---	---

Depot: WASTEL
Unique No: 11033246
Signed: Jonathan Hester
Report Date: 21 May 2024



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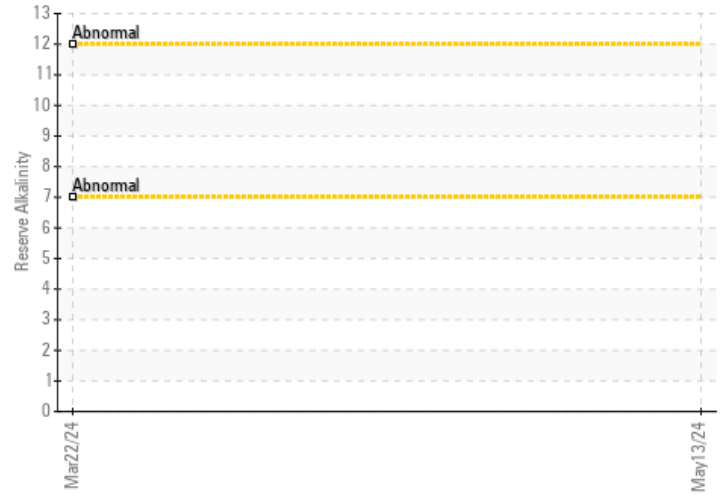


GRAPHS

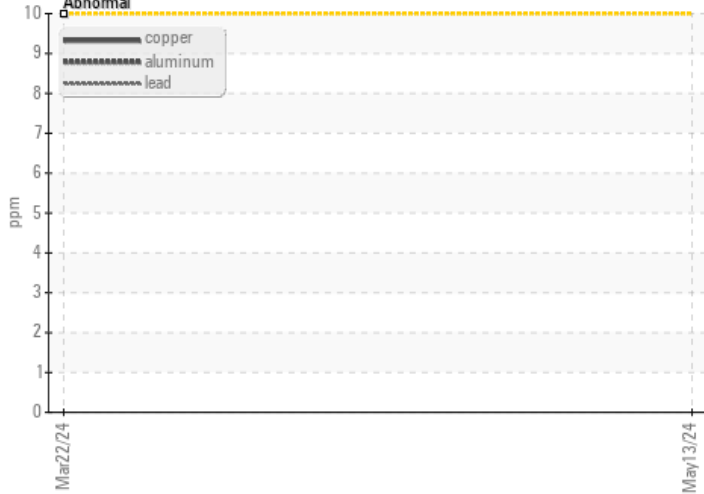
Iron/Tin/Silver



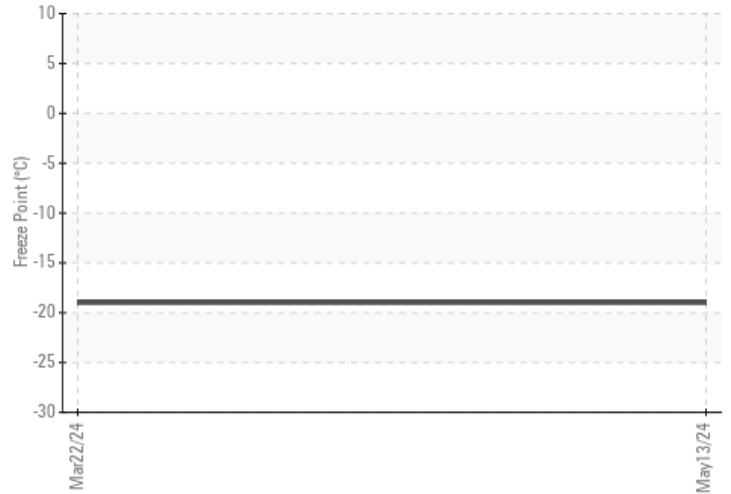
Reserve Alkalinity



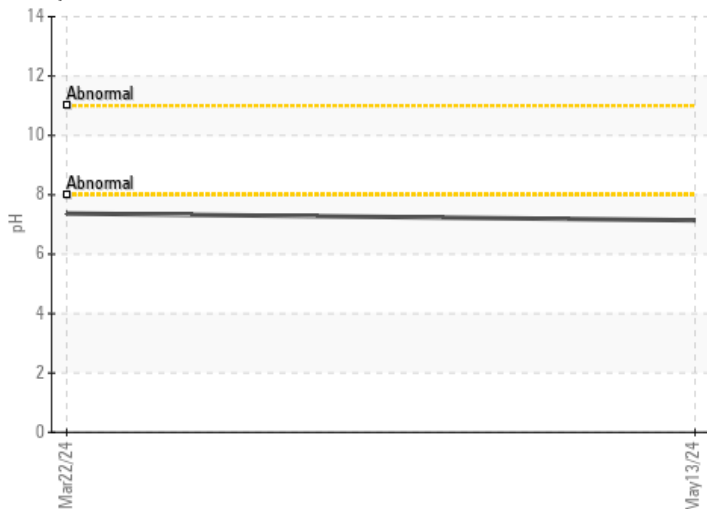
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

