



# CONSTRUCTION EQUIPMENT

A12805 VOLVO EC220D 210516 - COOLANT



**Sample No:** VCP439526  
**Oil Type:** EXTENDED LIFE COOLANT  
**Job No:** A12805



## SAMPLE INFORMATION

Sample Number	VCP439526	---	---	---
Sample Date	13 Jun 2024	---	---	---
Machine Hours	19465	---	---	---
Sample Status	NORMAL	---	---	---

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



## COOLANT CONDITION

pH	Scale 0-14	■ 8.62	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ NT	---	---	---
Percentage Glycol	%	■ 51.2	---	---	---
Freezing Point	°C	■ -38	---	---	---

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	---	---	---
Coolant Color	Red	---	---	---

**Depot:** WASTEL  
**Unique No:** 11089127  
**Signed:** Doug Bogart  
**Report Date:** 24 Jun 2024



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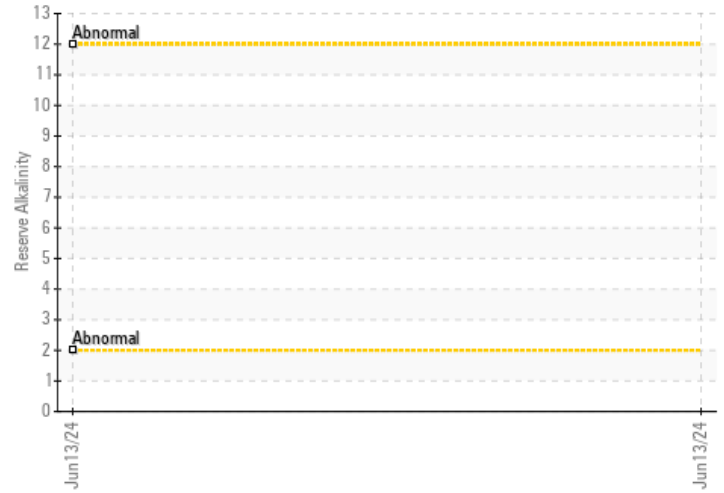


## GRAPHS

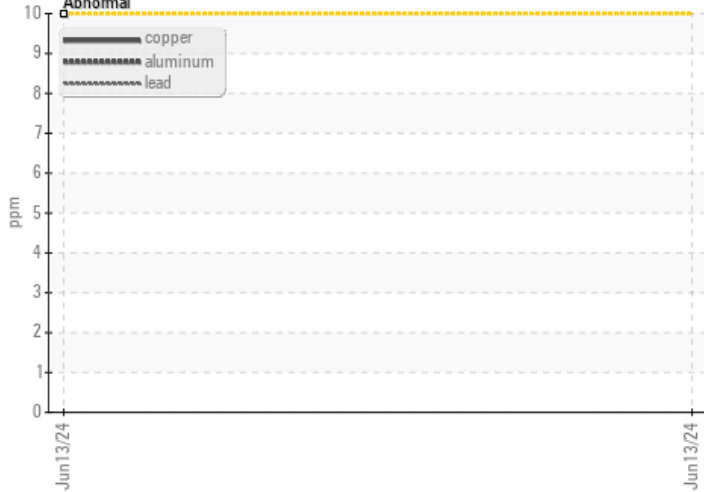
### Iron/Tin/Silver



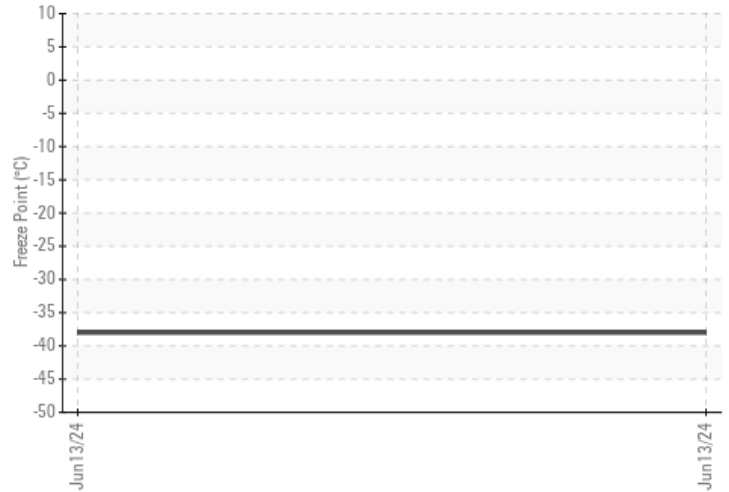
### Reserve Alkalinity



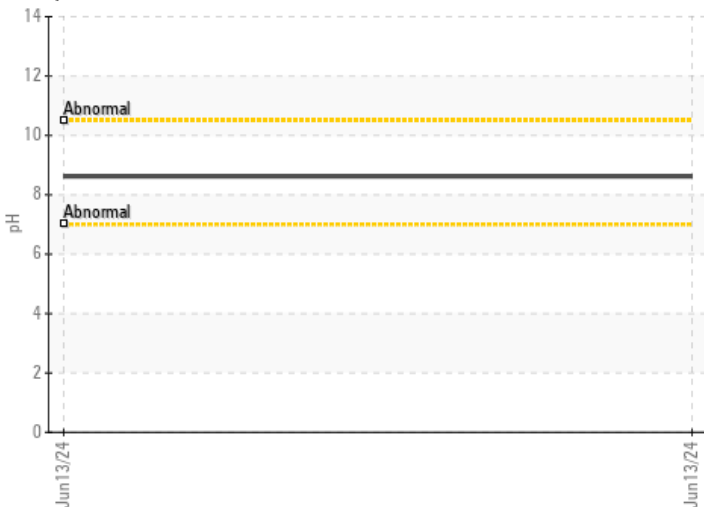
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

