



# CONSTRUCTION EQUIPMENT

19436 BALFOUR BEATTY VOLVO EC250E 316215 - COOLANT



**Sample No:** VCP414184  
**Oil Type:** VOLVO COOLANT VCS (YELLOW)  
**Job No:** 19436 BALFOUR BEATTY



## SAMPLE INFORMATION

Sample Number	VCP414184	---	---	---
Sample Date	11 Sep 2023	---	---	---
Machine Hours	2011	---	---	---
Sample Status	NORMAL	---	---	---

117 - ASCENDUM MACHINERY INC - GREENVILLE  
2002 N GREENE ST  
GREENVILLE, NC  
US 27834  
Contact: BRANDON JENKINS  
BRANDON.JENKINS@ASCENDUMMACHINERY.COM  
T:  
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## COOLANT CONDITION

pH	Scale 0-14	■ 7.76	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ 0	---	---	---
Percentage Glycol	%	■ 48.9	---	---	---
Freezing Point	°C	■ -31	---	---	---

## 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	Yllow	---	---	---

**Depot:** VOLVO8769  
**Unique No:** 10647841  
**Signed:** Doug Bogart  
**Report Date:** 20 Sep 2023



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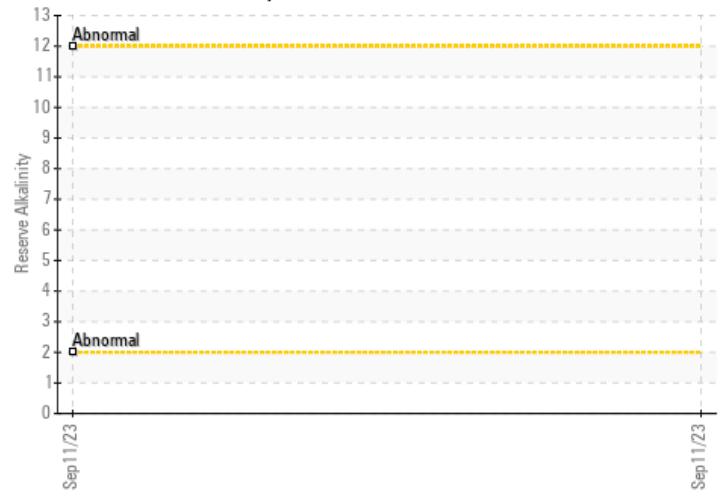


## GRAPHS

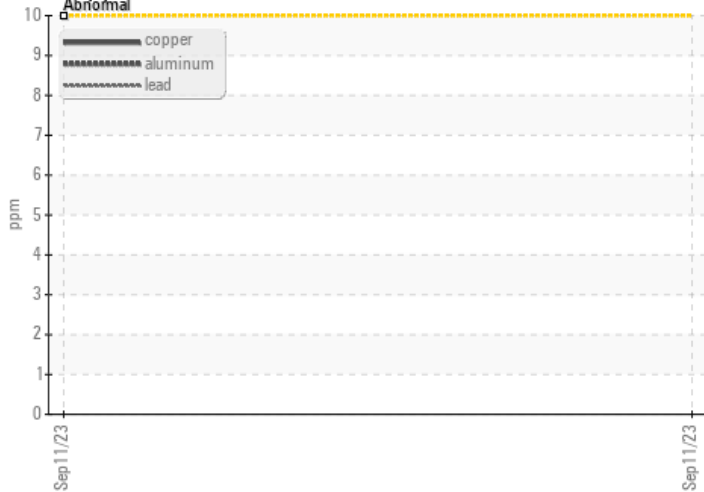
### Iron/Tin/Silver



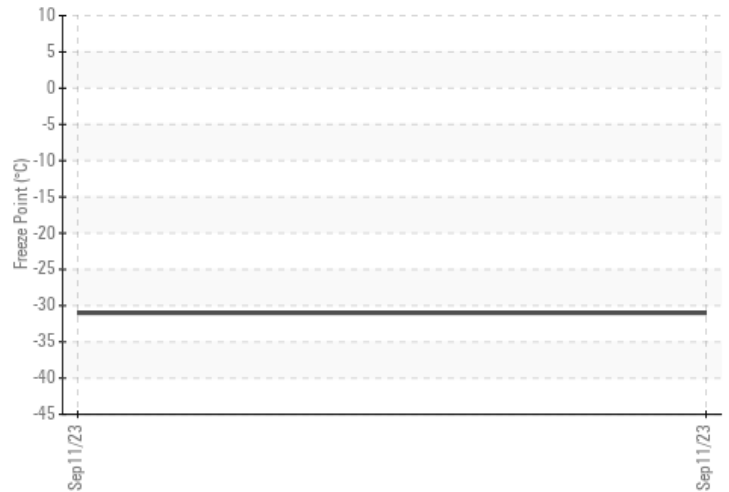
### Reserve Alkalinity



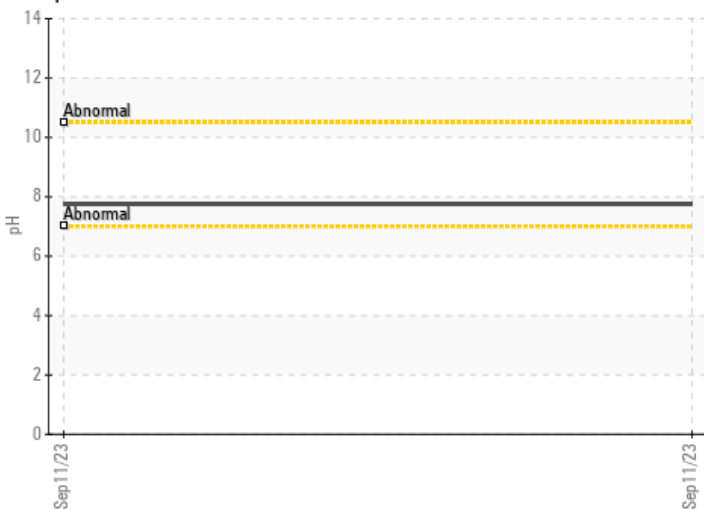
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

