



# CONSTRUCTION EQUIPMENT

## VOLVO ECR235E 311104 - COOLANT



**Sample No:** VCP296970  
**Oil Type:** VOLVO COOLANT VCS (YELLOW)  
**Job No:**



### SAMPLE INFORMATION

Sample Number	<b>VCP296970</b>	VCP276481	VCP259246	---
Sample Date	<b>12 Jan 2021</b>	14 Apr 2020	24 Oct 2019	---
Machine Hours	<b>1120</b>	664	244	---
Sample Status	<b>NORMAL</b>	NORMAL	NORMAL	---

**ALTA EQUIPMENT**  
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### COOLANT CONDITION

pH	Scale 0-14	<b>8.16</b>	8.23	8.24	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	<b>NT</b>	0	0	---
Percentage Glycol	%	<b>50</b>	49	47	---
Freezing Point	°C	<b>-39</b>	-36	-30	---

### Diagnosis

The fluid is suitable for further service. There is no indication of any contamination in the coolant. The carboxylate level of this fluid is acceptable. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.



### CONTAMINATION

Coolant Appearance	<b>normal</b>	normal	normal	---
Coolant Color	<b>Yllow</b>	Yllow	Yllow	---

**Depot:** VOLVO0142  
**Unique No:** 9325878  
**Signed:** Jonathan Hester  
**Report Date:** 20 Jan 2021

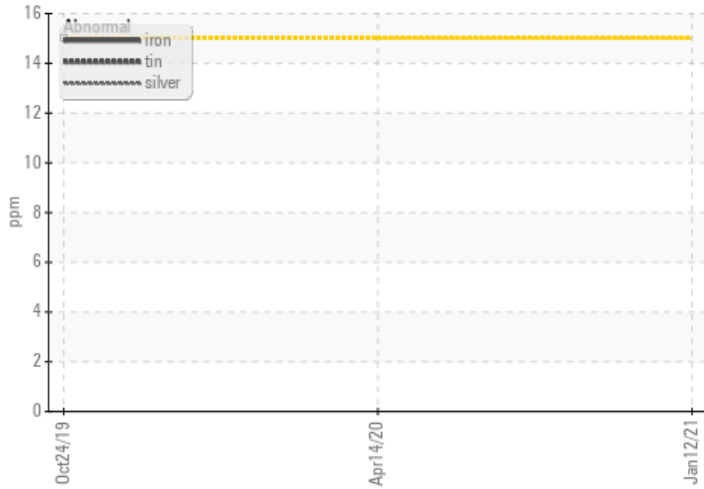


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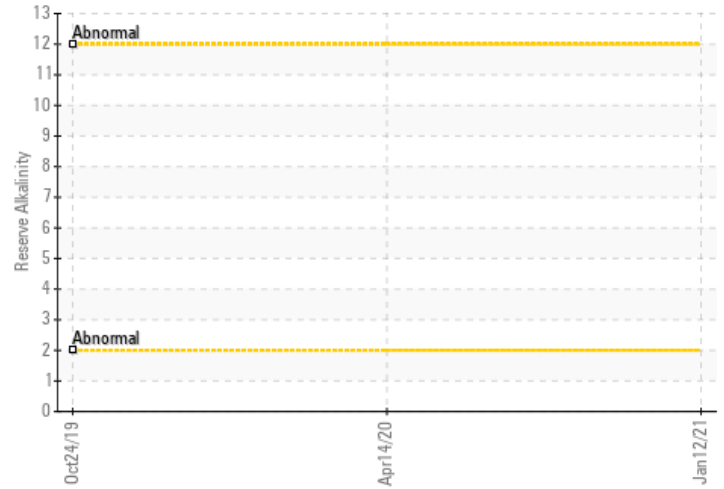


## GRAPHS

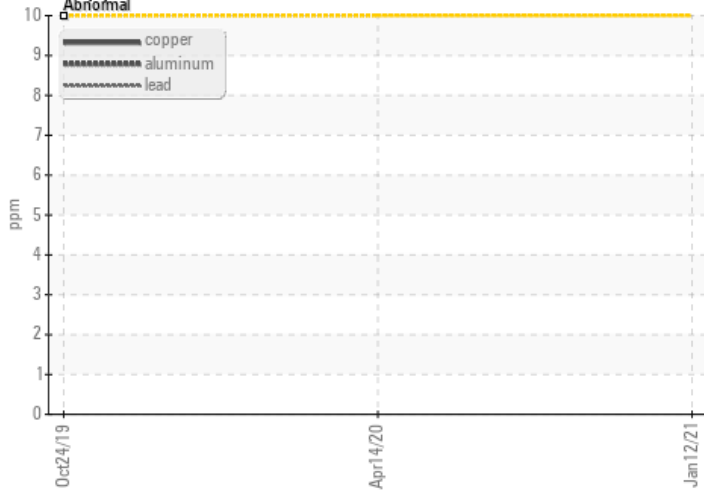
### Iron/Tin/Silver



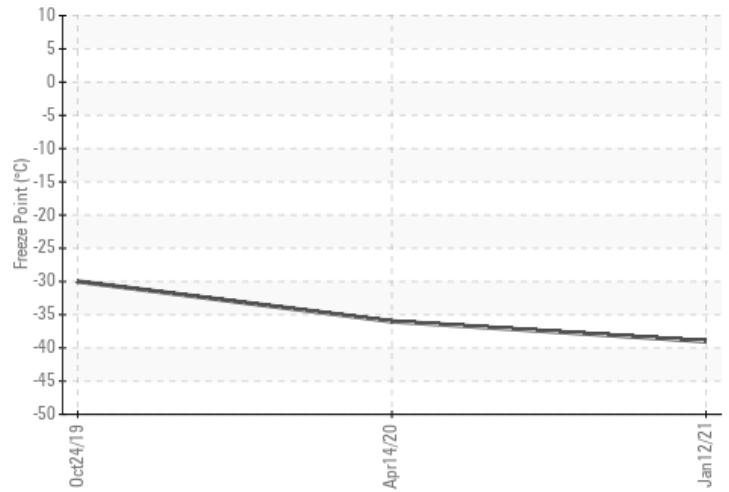
### Reserve Alkalinity



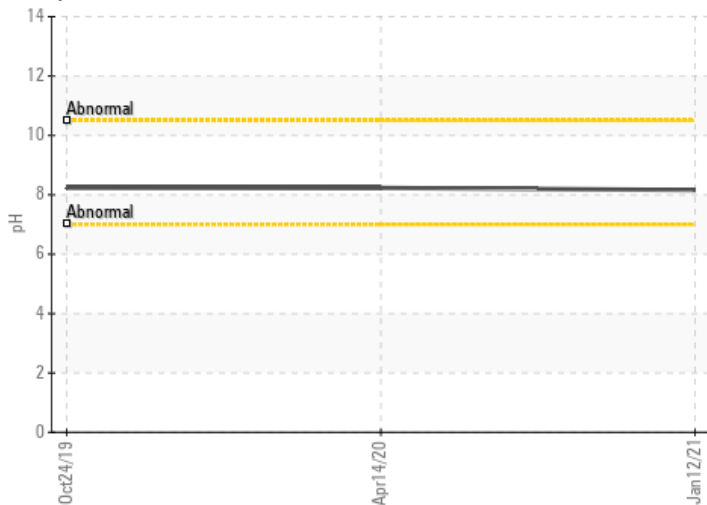
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

