



CONSTRUCTION EQUIPMENT

SWA073441 VOLVO EC480EL 310354 - COOLANT



Sample No: VCP384779
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWA073441



SAMPLE INFORMATION

Sample Number	VCP384779	VCP314277	---	---
Sample Date	29 Sep 2022	04 May 2021	---	---
Machine Hours	6700	4933	---	---
Sample Status	NORMAL	NORMAL	---	---



COOLANT CONDITION

pH	Scale 0-14	7.45	7.31	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	---	---
Percentage Glycol	%	51.9	54	---	---
Freezing Point	°C	-38	-48	---	---



CONTAMINATION

Coolant Appearance	normal	normal	---	---
Coolant Color	Orange	Yllow	---	---

SENECA MEADOWS

1786 SALCMAN ROAD
 WATERLOO, NY
 US

Contact: EDWARD BARTO
 ebarto@iesi.com
 T: (315)539-5624
 F: (315)539-4656

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.

Depot: SENWAT
Unique No: 10164745
Signed: Jonathan Hester
Report Date: 11 Oct 2022

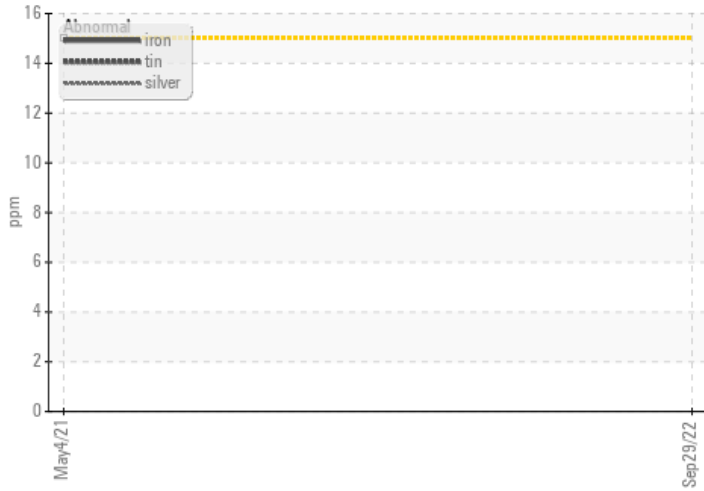


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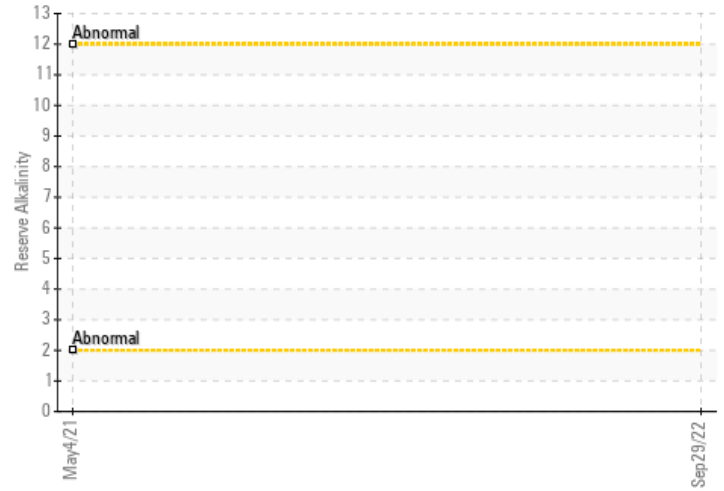


GRAPHS

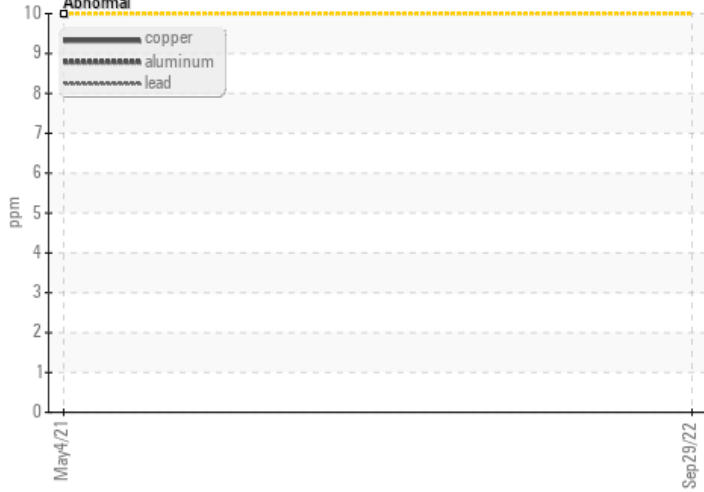
Iron/Tin/Silver



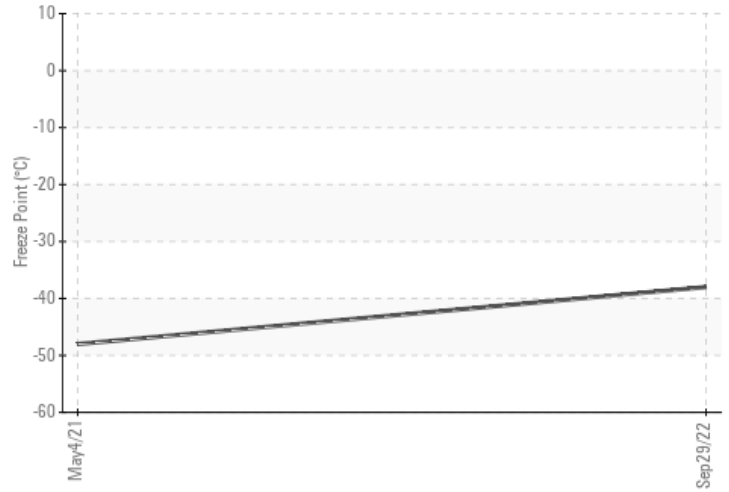
Reserve Alkalinity



Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

