



CONSTRUCTION EQUIPMENT

RSO-038028 HITACHI 060320 - COOLANT



Sample No: VCP447619
Oil Type: {unknown}
Job No: RSO-038028



SAMPLE INFORMATION

Sample Number	VCP447619	---	---	---
Sample Date	10 May 2024	---	---	---
Machine Hours	270	---	---	---
Sample Status	NORMAL	---	---	---

SAIIA CONSTRUCTION LLC

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COOLANT CONDITION

pH	Scale 0-14	■ 7.79	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ 676	---	---	---
Percentage Glycol	%	■ 50.6	---	---	---
Freezing Point	°C	■ -35	---	---	---

Diagnosis

The fluid is suitable for further service. There is no indication of any contamination in the coolant. Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.



CONTAMINATION

Coolant Appearance	normal	---	---	---
Coolant Color	Green	---	---	---

Depot: SAIBIR
Unique No: 11036196
Signed: Jonathan Hester
Report Date: 24 May 2024



CONSTRUCTION EQUIPMENT

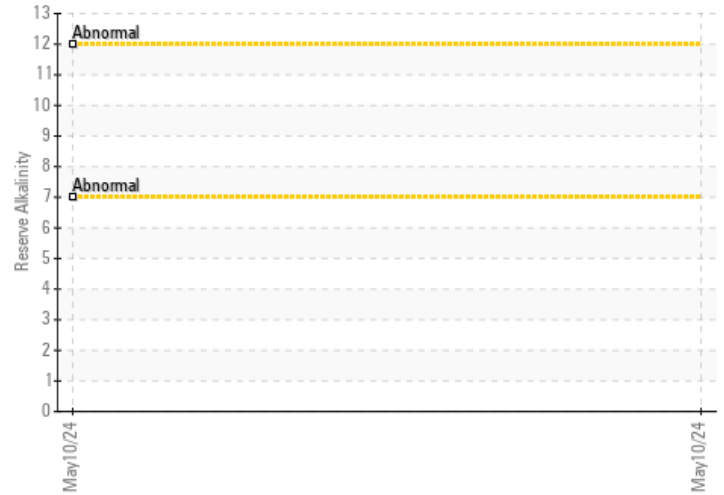


GRAPHS

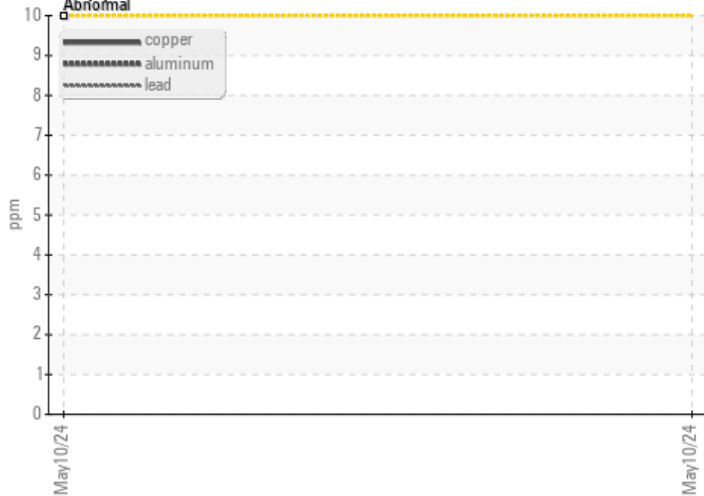
Iron/Tin/Silver



Reserve Alkalinity



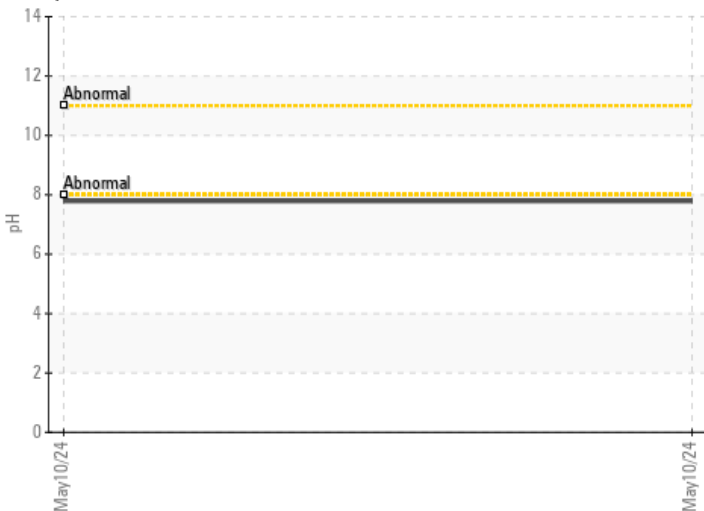
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

