



CONSTRUCTION EQUIPMENT

SWO-063331 VOLVO A30G 752673 - COOLANT



Sample No: VCP424686
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWO-063331



SAMPLE INFORMATION

Sample Number	VCP424686	VCP383694	---	---
Sample Date	23 Jun 2023	02 Dec 2022	---	---
Machine Hours	987	490	---	---
Sample Status	NORMAL	NORMAL	---	---



COOLANT CONDITION

pH	Scale 0-14	7.75	8.09	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	NT	NT	---	---
Percentage Glycol	%	48.3	48.6	---	---
Freezing Point	°C	-31	-31	---	---



CONTAMINATION

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

SAIIA CONSTRUCTION LLC

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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.

Depot: SAIBIR
Unique No: 10536521
Signed: Doug Bogart
Report Date: 02 Jul 2023



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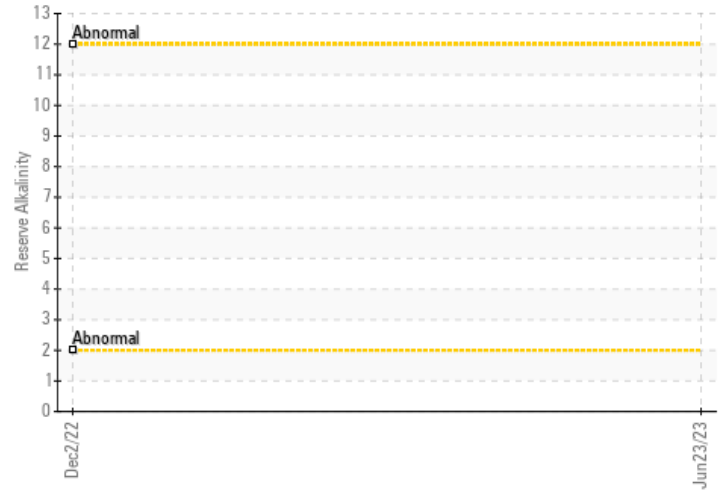


GRAPHS

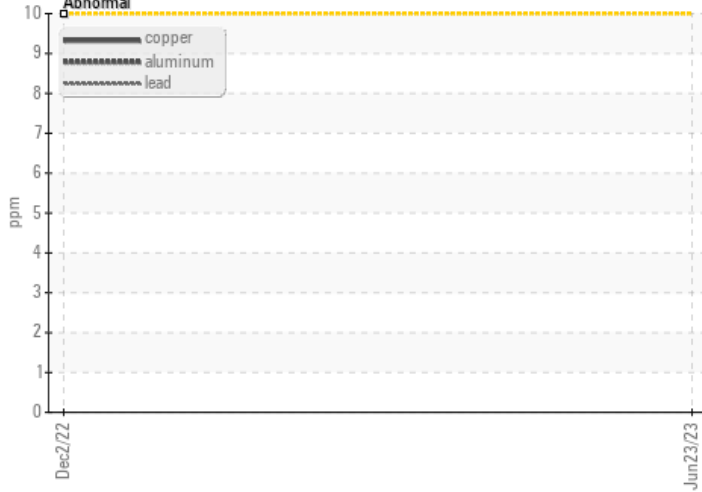
Iron/Tin/Silver



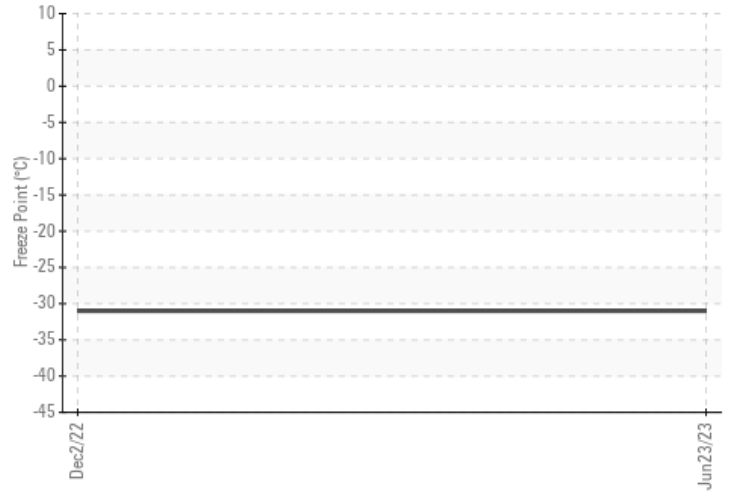
Reserve Alkalinity



Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

