



CONSTRUCTION EQUIPMENT

SWA233774-10 VOLVO EC220E 314027 - COOLANT



Sample No: VCP408561
Oil Type: VOLVO COOLANT VCS (YELLOW)
Job No: SWA233774-10



SAMPLE INFORMATION

Sample Number	VCP408561	VCP323027	VCP313830	VCP275713
Sample Date	27 Apr 2023	21 Sep 2021	15 Apr 2021	17 Sep 2020
Machine Hours	6997	4100	3159	1980
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

ULSTER COUNTY RESOURCE RECOVERY AGENCY
 999 FLATBUSH AVE
 KINGSTON, NY
 US 12401
 Contact: CHARLES WHITTAKER
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 T: (845)399-2686
 F:



COOLANT CONDITION

pH	Scale 0-14	7.14	7.53	7.35	7.79
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	0	0	0	NT
Percentage Glycol	%	49.1	50	48	47
Freezing Point	°C	-33	-38	-33	-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	normal	normal	normal	normal
Coolant Color	Yllow	Yllow	Yllow	Yllow

Depot: ULSKIN
Unique No: 10456920
Signed: Doug Bogart
Report Date: 09 May 2023

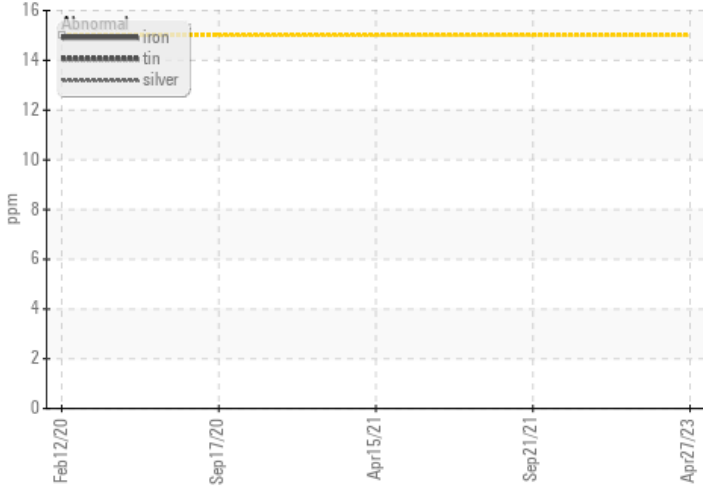


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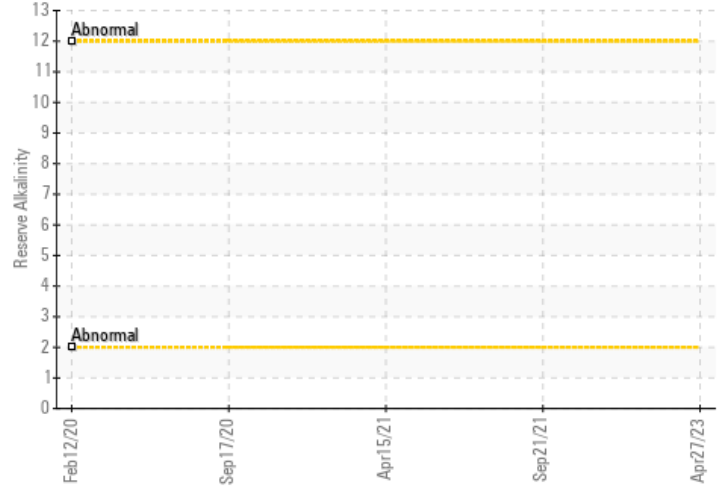


GRAPHS

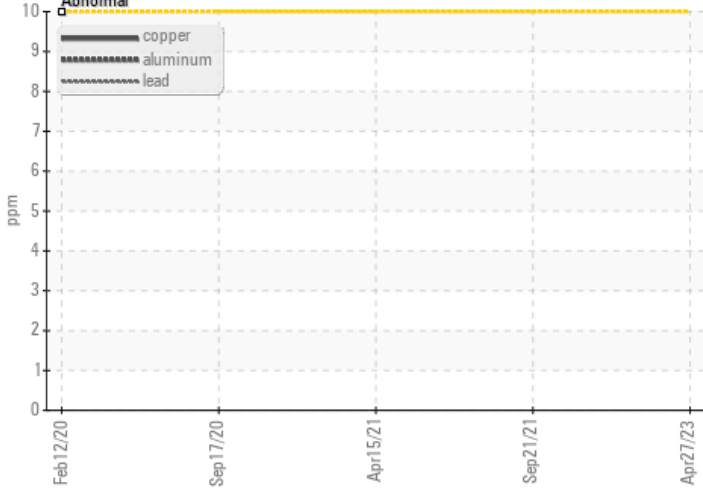
Iron/Tin/Silver



Reserve Alkalinity



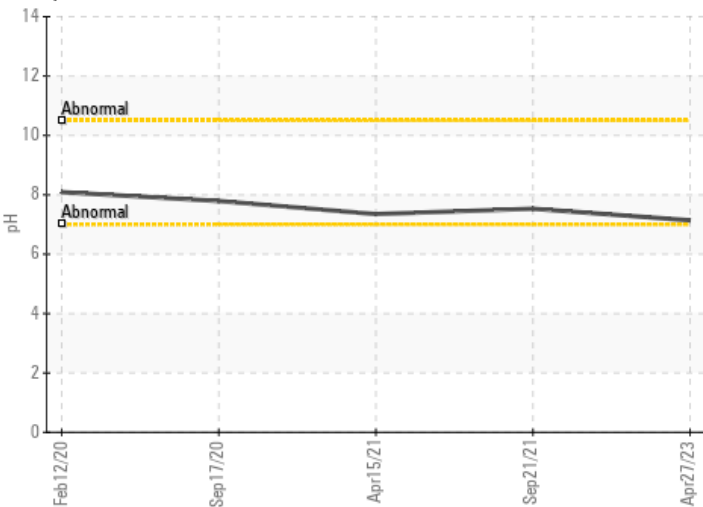
Copper/Aluminum/Lead



Freeze Point



pH



Nitrites

