



# CONSTRUCTION EQUIPMENT

SPM593166 SENNEBOGAN 835ME 835.0.2566 - COOLANT



**Sample No:** VCP423143  
**Oil Type:** EXTENDED LIFE COOLANT  
**Job No:** SPM593166



## SAMPLE INFORMATION

Sample Number	VCP423143	---	---	---
Sample Date	04 Aug 2023	---	---	---
Machine Hours	10070	---	---	---
Sample Status	SEVERE	---	---	---

### BELSON STEEL

1685 N STATE RTE 50  
BOURBONNAIS, IL  
US 60914

Contact: M. POZAN  
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T: (815)932-7416

F:



## COOLANT CONDITION

pH	Scale 0-14	■ 7.69	---	---	---
Reserve Alkalinity	Scale 0-20	---	---	---	---
Nitrites	ppm	■ 0	---	---	---
Percentage Glycol	%	■ 54.1	---	---	---
Freezing Point	°C	■ -45	---	---	---

### Diagnosis

We recommend drain/flush system, and refill with 50/50 antifreeze water mixture. Appearance is unacceptable. Sediment present. Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.



## CONTAMINATION

Coolant Appearance	● sediment	---	---	---
Coolant Color	DkGry	---	---	---

**Depot:** BELBOU  
**Unique No:** 10602570  
**Signed:** Doug Bogart  
**Report Date:** 14 Aug 2023



# CONSTRUCTION EQUIPMENT

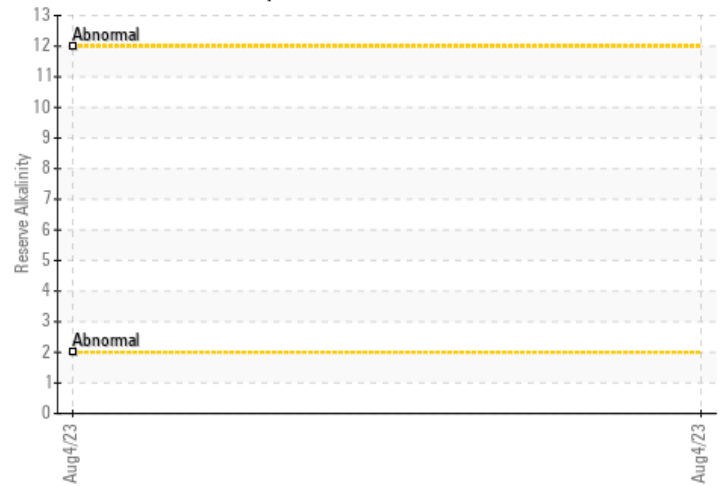


## GRAPHS

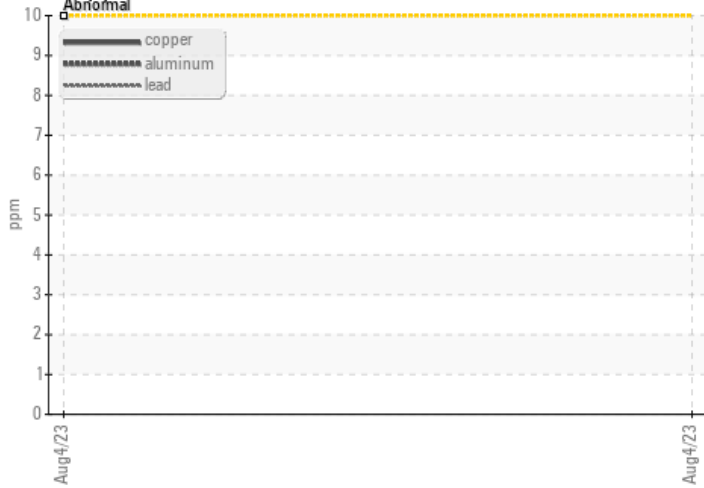
### Iron/Tin/Silver



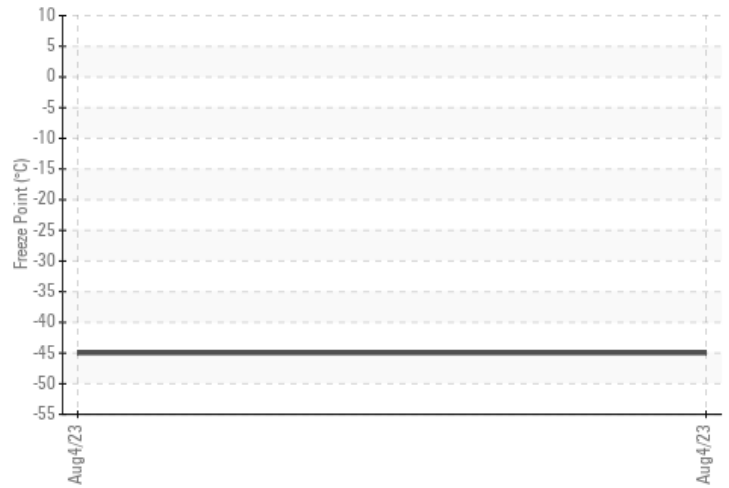
### Reserve Alkalinity



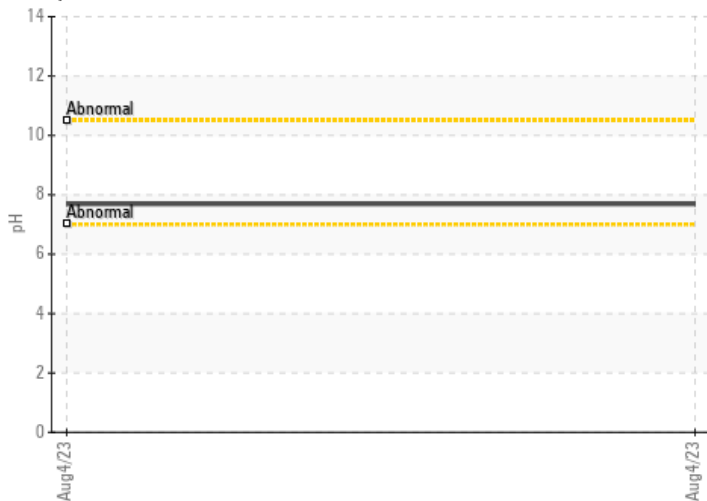
### Copper/Aluminum/Lead



### Freeze Point



### pH



### Nitrites

