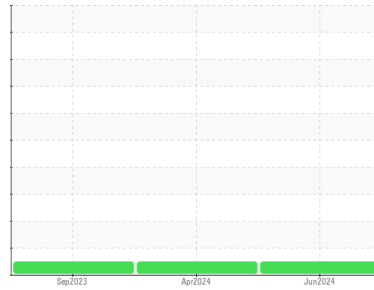




# COOLANT REPORT

## Sample Rating Trend



**NORMAL**



Machine Id  
**MCCLOSKEY 5588**

Component  
**Coolant**  
Fluid  
**EXTENDED LIFE COOLANT (--- GAL)**

### DIAGNOSIS

#### Recommendation

The fluid is suitable for further service.

#### Contaminants

There is no indication of any contamination in the coolant.

#### Coolant Condition

Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

### SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		<b>WC0941190</b>	WC0744146	WC0850711
Sample Date	Client Info		<b>08 Jun 2024</b>	20 Apr 2024	23 Sep 2023
Machine Age	hrs	Client Info	<b>4909</b>	4357	2060
Oil Age	hrs	Client Info	<b>0</b>	0	0
Oil Changed		Client Info	<b>N/A</b>	N/A	N/A
Sample Status			<b>NORMAL</b>	NORMAL	NORMAL

### PHYSICAL TEST RESULTS

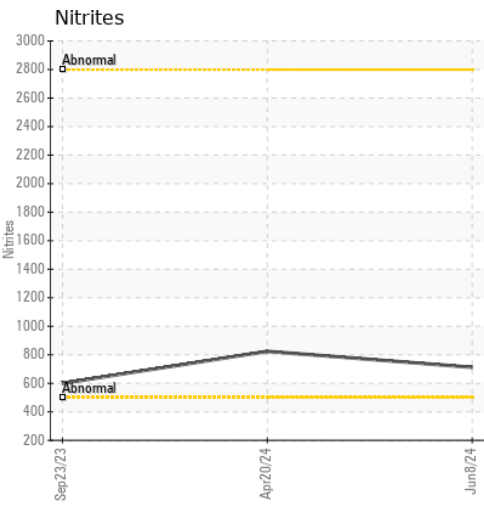
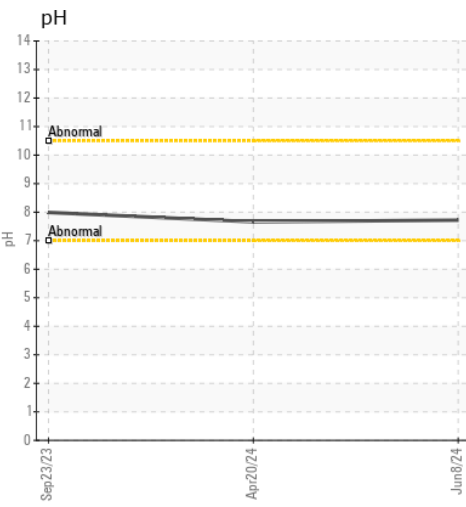
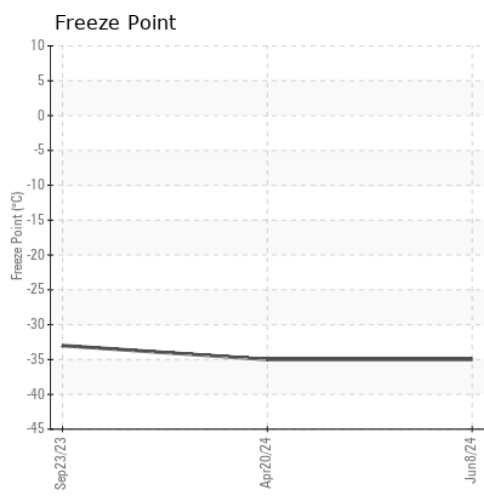
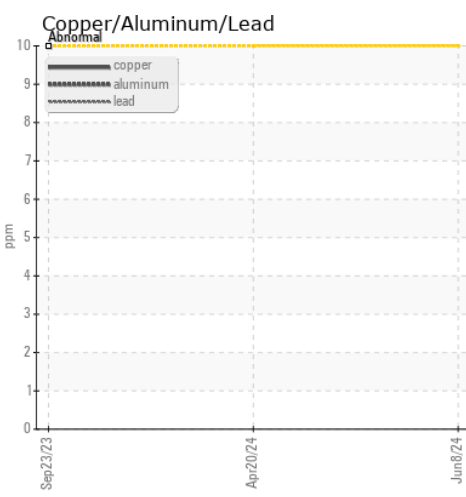
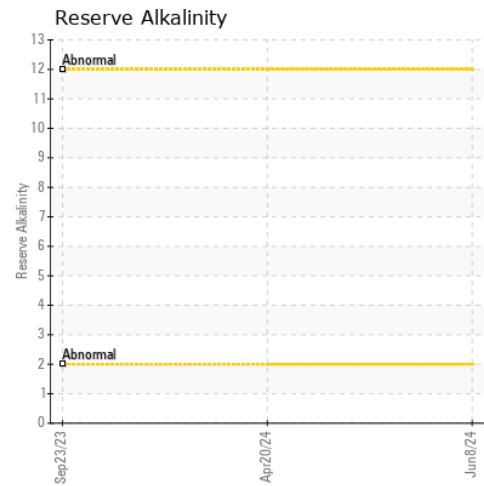
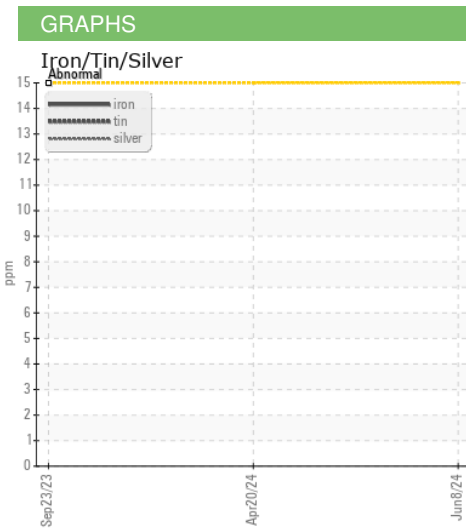
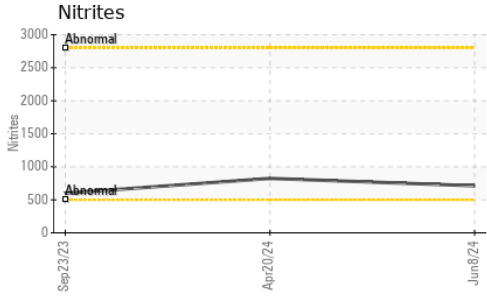
	method	limit/base	current	history1	history2
Glycol Type	FT-IR		---	---	---
Specific Gravity	*ASTM D1298		<b>1.067</b>	1.068	1.067
pH	Scale 0-14	ASTM D1287	<b>7.72</b>	7.66	7.99
Nitrites	ppm	AP-053:2009	<b>712</b>	824	600
Reserve Alkalinity	Scale 0-20	*ASTM D1121	---	---	---
Percentage Glycol	%	ASTM D3321	<b>50.0</b>	50.2	49.9
Freezing Point	°F	ASTM D3321	<b>-35</b>	-35	-33
Total Dissolved Solids			<b>307.0</b>	306.5	330.5
Carboxylate			<b>n/a</b>	n/a	n/a

### VISUAL

	method	limit/base	current	history1	history2
Coolant Color	*Visual		<b>Red</b>	Red	Red
Coolant Appearance	*Visual	Clear	<b>normal</b>	normal	normal
Color					
Bottom					



# COOLANT REPORT



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513  
**Sample No.** : WC0941190      **Received** : 13 Jun 2024  
**Lab Number** : 06209138      **Tested** : 19 Jun 2024  
**Unique Number** : 11076599      **Diagnosed** : 19 Jun 2024 - Jonathan Hester  
**Test Package** : COOL- ( Additional Tests: GlycolType )

**INTERSTATE WASTE-NEWARK**  
 110 EVERGREEN AVE, BAY 3  
 NEWARK, NJ  
 US 07114  
 Contact: Robert Witynski  
 RWitynski@interstatewaste.com

To discuss this sample report, contact Customer Service at 1-800-237-1369.

\* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

T:  
F: