



# COOLANT REPORT

CORROSION

**NORMAL**

CONTAMINANTS

**NORMAL**

COOLANT CONDITION

**NORMAL**

Area

**BOWERMAN - ORANGE COUNTY CA**

Machine Id

**SUTTON STROMART BOW 5**

Component

**Coolant**

Fluid

**CHEVRON DELO EXTENDED LIFE COOLANT (--- GAL)**

## RECOMMENDATION

No corrective action is recommended at this time. The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		<b>WC0848225</b>	WC0848273	WC0848287
Sample Date		Client Info		<b>25 Jun 2024</b>	29 Mar 2024	09 Jan 2024
Machine Age	hrs	Client Info		<b>66453</b>	0	0
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

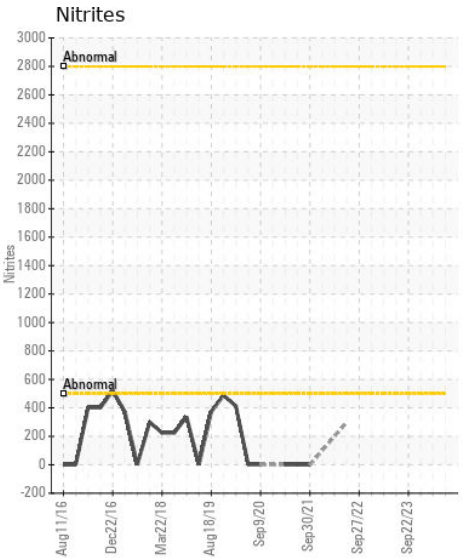
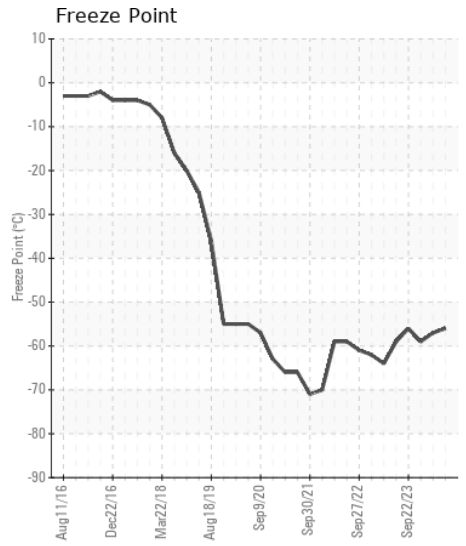
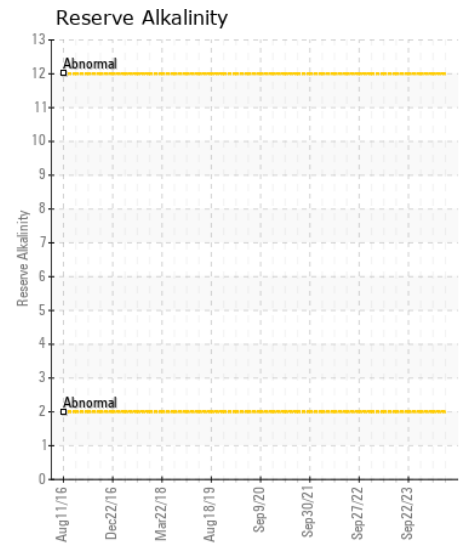
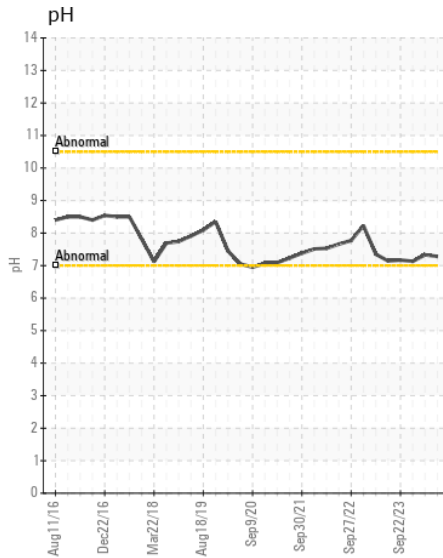
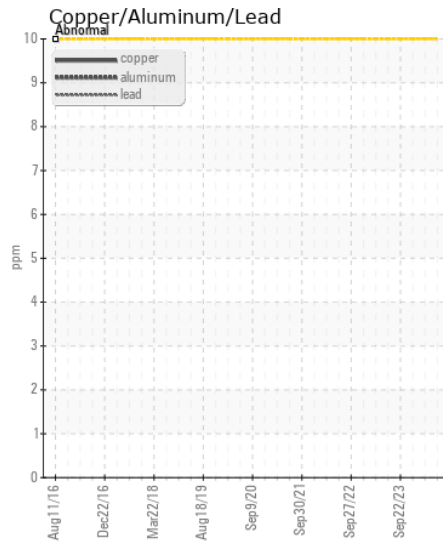
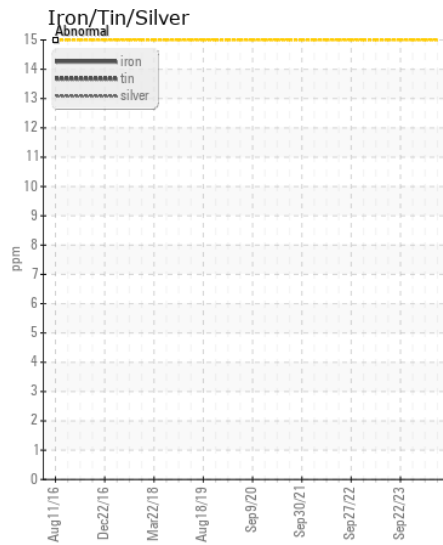
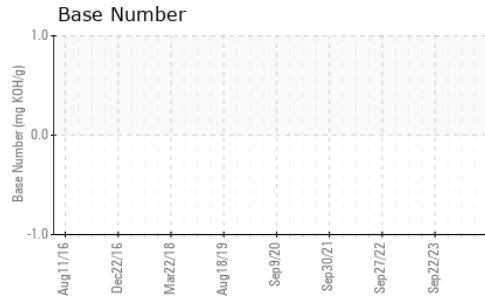
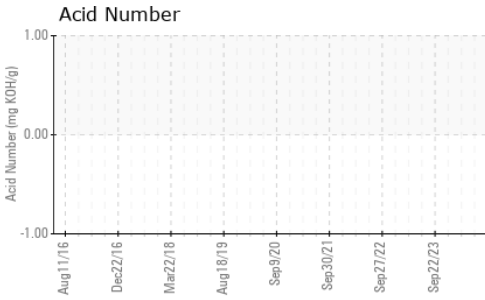
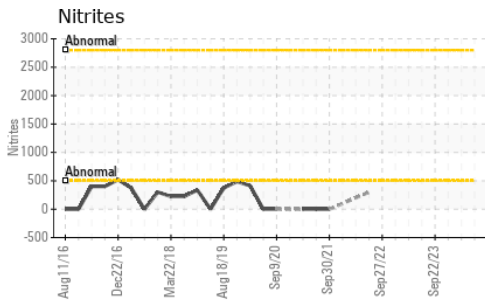
## CORROSION

Total Dissolved Solids				<b>442.0</b>	374.5	483.0
Coolant Appearance		*Visual	Clear	<b>normal</b>	normal	normal

## CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		<b>229</b>	230	---
Specific Gravity		*ASTM D1298		<b>1.079</b>	1.080	1.081
pH	Scale 0-14	ASTM D1287		<b>7.28</b>	7.33	7.13
Nitrites	ppm	AP-053:2009		<b>NT</b>	NT	NT
Reserve Alkalinity	Scale 0-20	*ASTM D1121		<b>---</b>	---	---
Percentage Glycol	%	ASTM D3321		<b>59.7</b>	60.4	61.2
Freezing Point	°F	ASTM D3321		<b>-56</b>	-57	-59
Carboxylate				<b>fail</b>	fail	pass
Coolant Color		*Visual		<b>Red</b>	Orange	Red



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513  
**Sample No.** : WC0848225 **Received** : 27 Jun 2024  
**Lab Number** : 06223072 **Tested** : 01 Jul 2024  
**Unique Number** : 11101269 **Diagnosed** : 01 Jul 2024 - Jonathan Hester  
**Test Package** : COOL- ( Additional Tests: GlycolType, TAN Man, TBN )

**MONTAUK ENERGY CAPITAL LLC (TEXAS) LP**  
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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)