



COOLANT REPORT

CORROSION	<b>NORMAL</b>
CONTAMINANTS	<b>NORMAL</b>
COOLANT CONDITION	<b>NORMAL</b>

Area

**BOWERMAN - ORANGE COUNTY CA**

Machine Id

**SUTTON STROMART BOW 4**

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>WC0848343</b>	WC0848271	WC0848286
Sample Date		Client Info		<b>25 Jun 2024</b>	29 Mar 2024	09 Jan 2024
Machine Age	hrs	Client Info		<b>66655</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

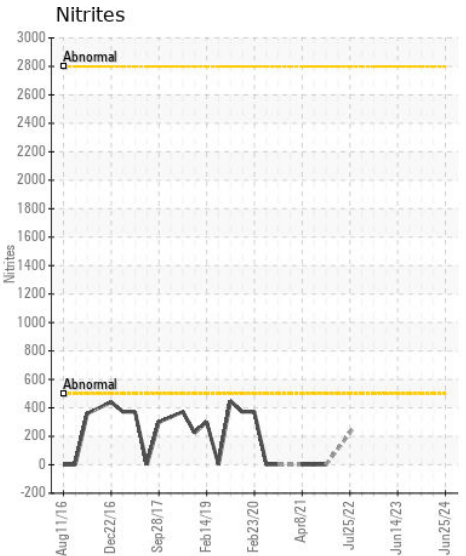
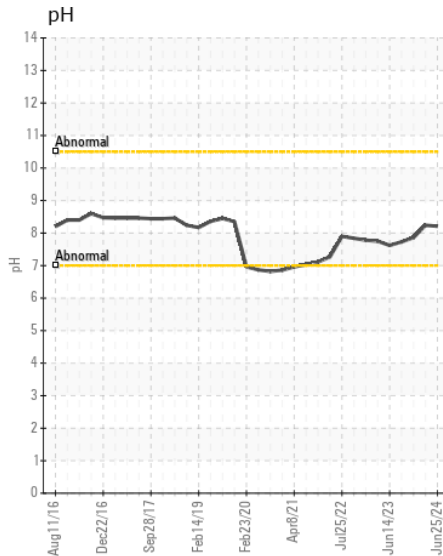
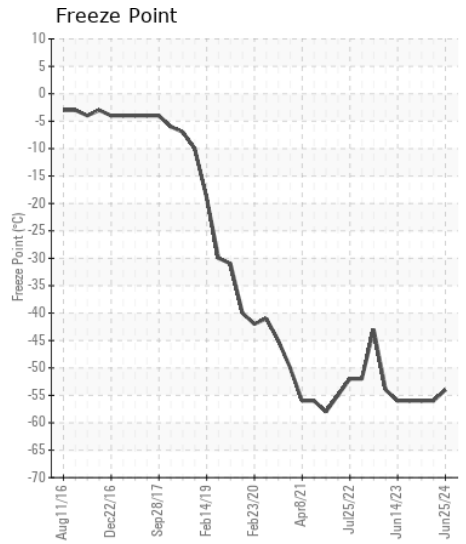
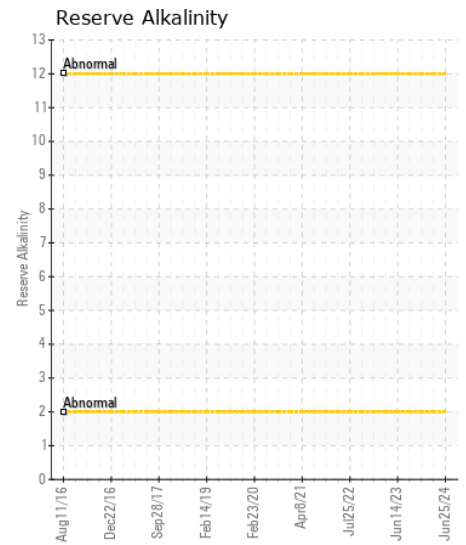
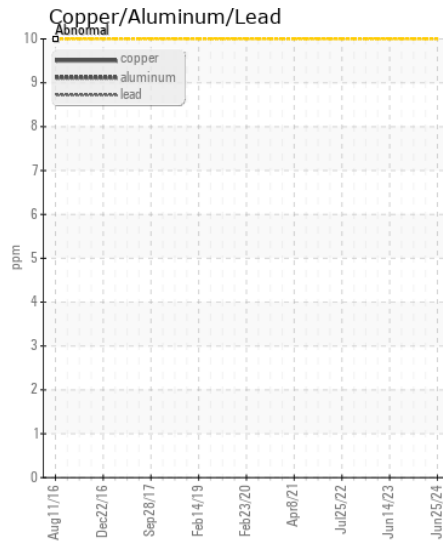
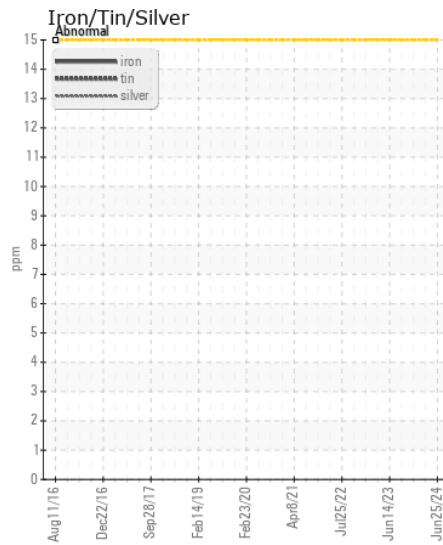
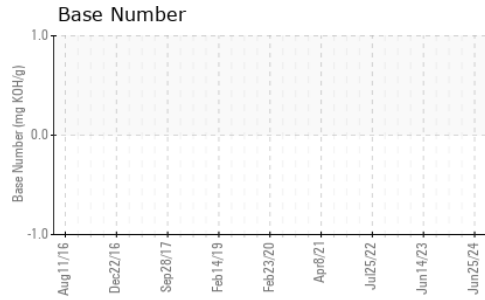
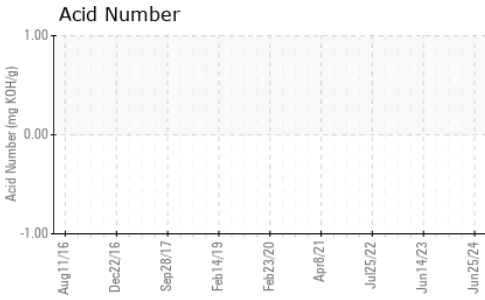
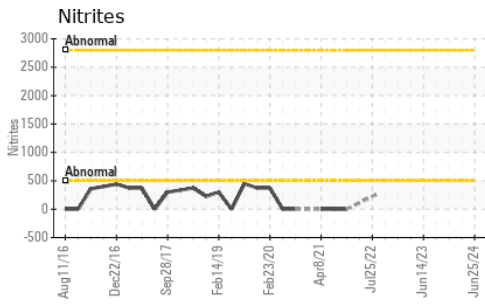
**CORROSION**

Total Dissolved Solids				<b>417.5</b>	459.5	419.5
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>	229	---
Specific Gravity		*ASTM D1298		<b>1.078</b>	1.079	1.079
pH	Scale 0-14	ASTM D1287		<b>8.21</b>	8.24	7.86
Nitrites	ppm	AP-053:2009		<b>NT</b>	NT	NT
Reserve Alkalinity	Scale 0-20	*ASTM D1121		<b>---</b>	---	---
Percentage Glycol	%	ASTM D3321		<b>58.5</b>	59.9	59.4
Freezing Point	°F	ASTM D3321		<b>-54</b>	-56	-56
Carboxylate				<b>fail</b>	fail	fail
Coolant Color		*Visual		<b>Red</b>	Red	Red



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513

**Sample No.** : WC0848343

**Lab Number** : 06223074

**Unique Number** : 11101271

**Test Package** : COOL- ( Additional Tests: GlycolType, TAN Man, TBN )

**Received** : 27 Jun 2024

**Tested** : 01 Jul 2024

**Diagnosed** : 01 Jul 2024 - Jonathan Hester

**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)