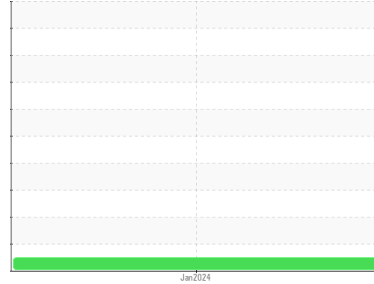


COOLANT REPORT

Sample Rating Trend

NORMAL



Area
Plymouth & Brockton
 Machine Id
11407
 Component
Coolant
 Fluid
{not provided} (26)

DIAGNOSIS

Recommendation

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

Contaminants

There is no indication of any contamination in the coolant.

Coolant Condition

Carboxylate test failed. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.



SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		PCA0110050	---	---
Sample Date	Client Info		31 Jan 2024	---	---
Machine Age	mls	Client Info	671816	---	---
Oil Age	mls	Client Info	671816	---	---
Oil Changed	Client Info		Not Changed	---	---
Sample Status			NORMAL	---	---

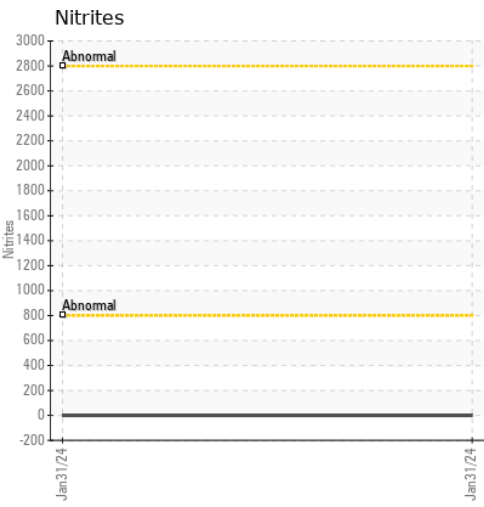
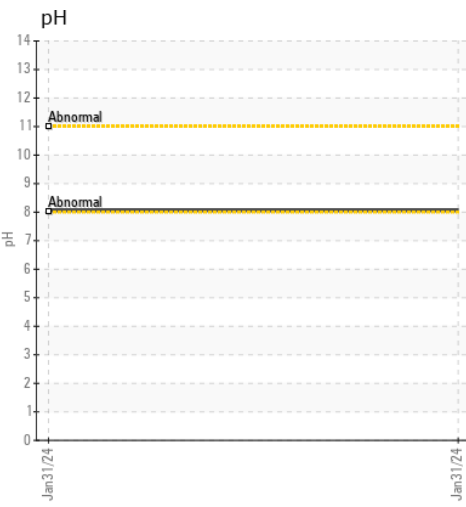
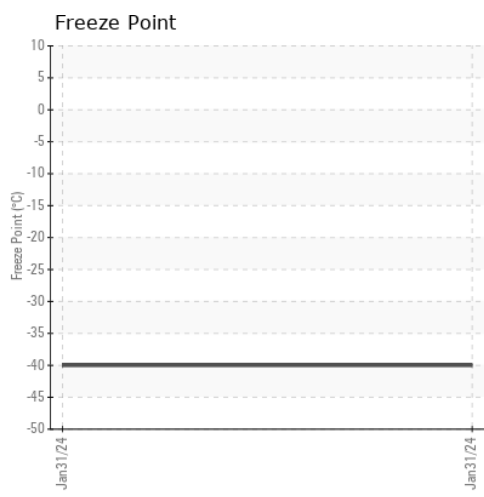
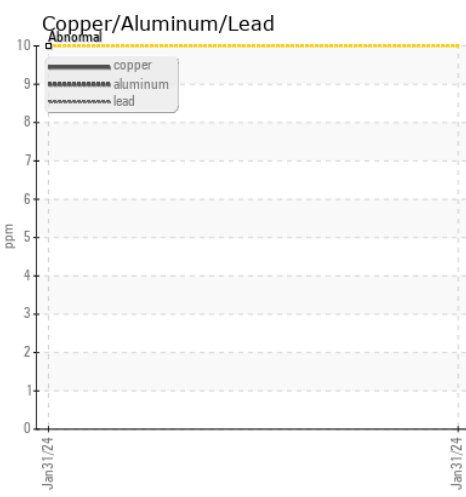
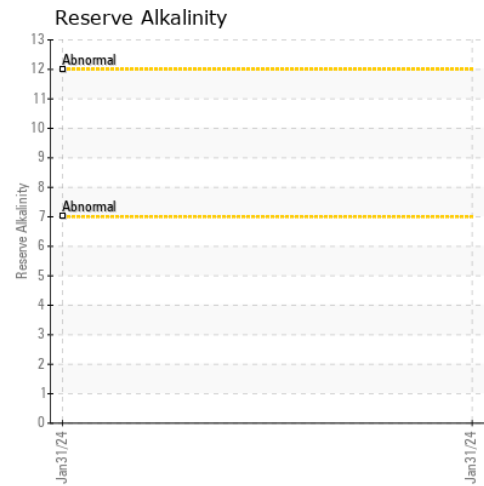
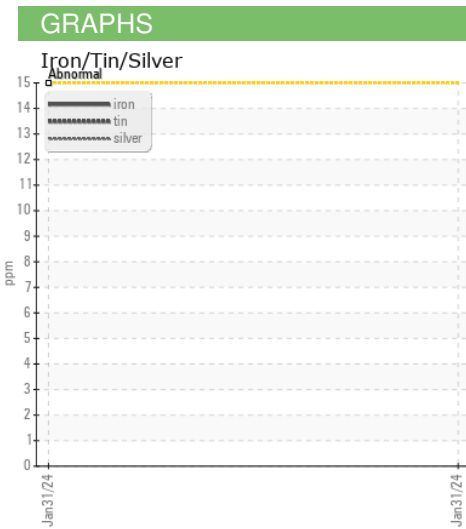
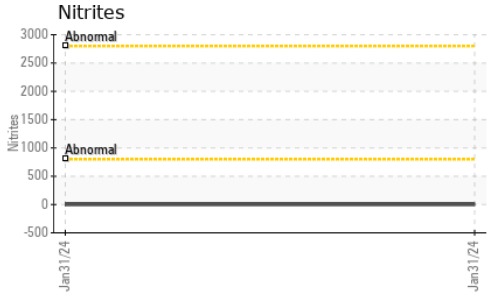
PHYSICAL TEST RESULTS

	method	limit/base	current	history1	history2
Specific Gravity	*ASTM D1298		1.070	---	---
pH	Scale 0-14 ASTM D1287		8.06	---	---
Nitrites	ppm AP-053:2009		0	---	---
Reserve Alkalinity	Scale 0-20 *ASTM D1121		---	---	---
Percentage Glycol	% ASTM D3321		52.7	---	---
Freezing Point	°F ASTM D3321		-40	---	---
Boiling Point	°C WC Method		226	---	---
Total Dissolved Solids			333.5	---	---
Carboxylate			fail	---	---

VISUAL

	method	limit/base	current	history1	history2
Coolant Color	*Visual		Red	---	---
Coolant Appearance	*Visual	Clear	normal	---	---
Color				no image	no image
Bottom				no image	no image

COOLANT REPORT



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : PCA0110050 **Received** : 20 Feb 2024
Lab Number : 06094659 **Tested** : 22 Feb 2024
Unique Number : 10887512 **Diagnosed** : 22 Feb 2024 - Doug Bogart
Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

PLYMOUTH & BROCKTON
 8 INDUSTRIAL PARK RD
 PLYMOUTH, MA
 US 02360
 Contact: Donald Pelpquin
 Dpelquin@P-B.com
 T: (508)732-6039
 F: (508)732-6091

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)