

COOLANT REPORT

Sample Rating Trend

NORMAL



Area
Plymouth & Brockton
 Machine Id
11449
 Component
Coolant
 Fluid
EXTENDED LIFE COOLANT (24 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		PCA0090680	---	---
Sample Date	Client Info		15 Jul 2023	---	---
Machine Age	mls	Client Info	150085	---	---
Oil Age	mls	Client Info	150085	---	---
Oil Changed	Client Info		Not Chngd	---	---
Sample Status			NORMAL	---	---

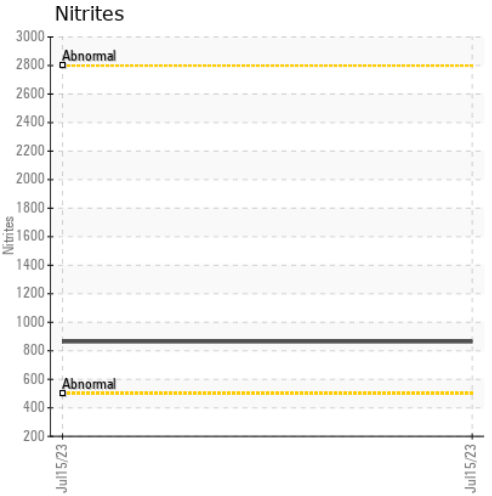
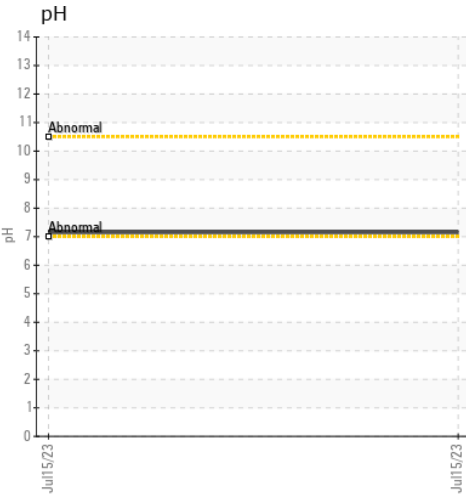
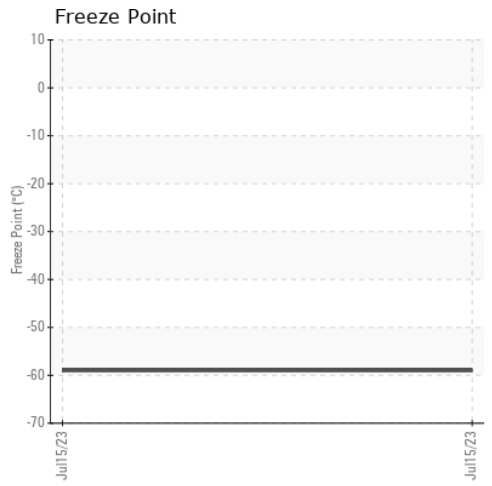
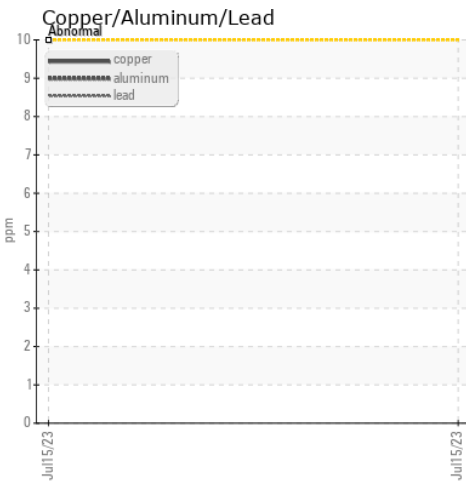
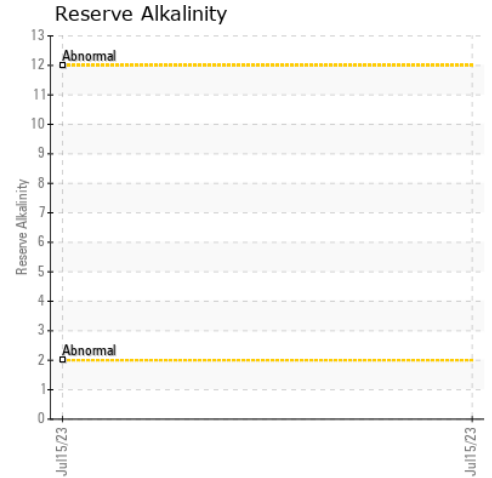
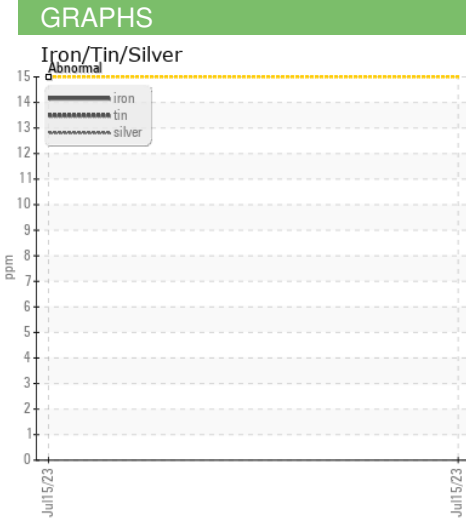
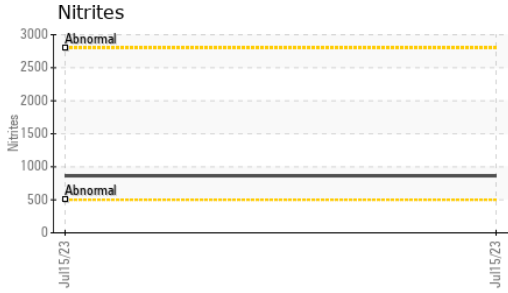
PHYSICAL TEST RESULTS

	method	limit/base	current	history1	history2
Specific Gravity	*ASTM D1298		1.081	---	---
pH	Scale 0-14 ASTM D1287		7.15	---	---
Nitrites	ppm AP-053:2009		864	---	---
Reserve Alkalinity	Scale 0-20 *ASTM D1121		---	---	---
Percentage Glycol	% ASTM D3321		61.2	---	---
Freezing Point	°F ASTM D3321		-59	---	---
Total Dissolved Solids			1358	---	---
Carboxylate			n/a	---	---

VISUAL

	method	limit/base	current	history1	history2
Coolant Color	*Visual		Pink	---	---
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. : PCA0090680 **Received** : 20 Jul 2023
Lab Number : 05903554 **Diagnosed** : 24 Jul 2023
Unique Number : 10564910 **Diagnostician** : Jonathan Hester
Test Package : COOL- (Additional Tests: COOL)

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)