



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Area
[PMOAS3429609]
 Machine Id
MTU 08K007R6550 94070500506
 Component
Coolant
 Fluid
FLEET CHARGE (--- GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		DC0035219	DC0028775	DC0025518
Sample Date		Client Info		12 Jun 2024	22 May 2023	16 Nov 2022
Machine Age	hrs	Client Info		128	107	98
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		Not Changd	N/A	Changed
Sample Status				NORMAL	NORMAL	NORMAL

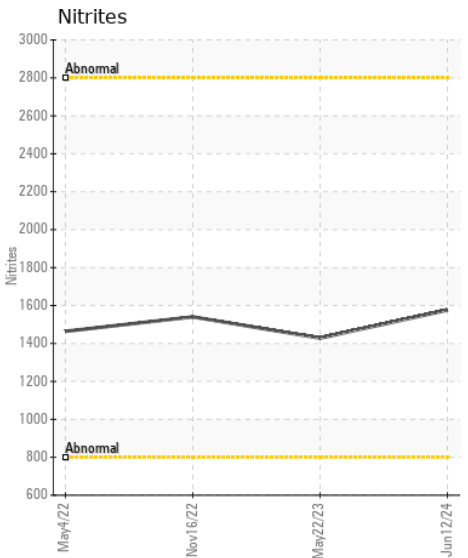
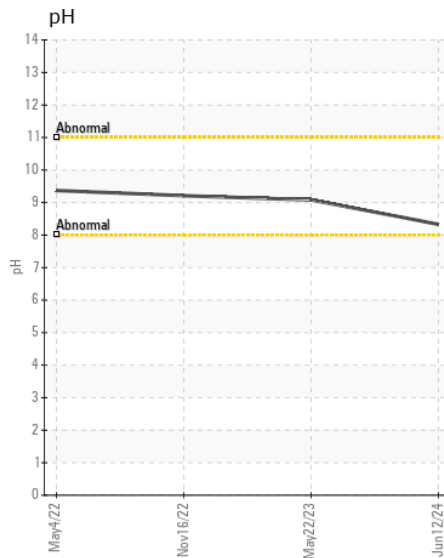
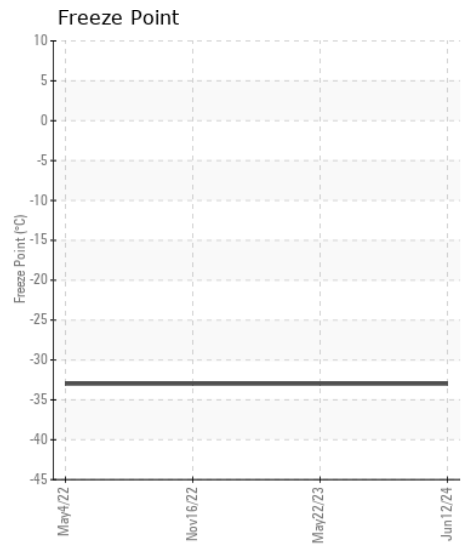
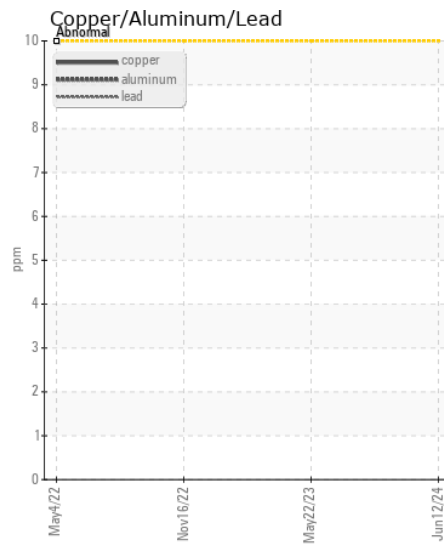
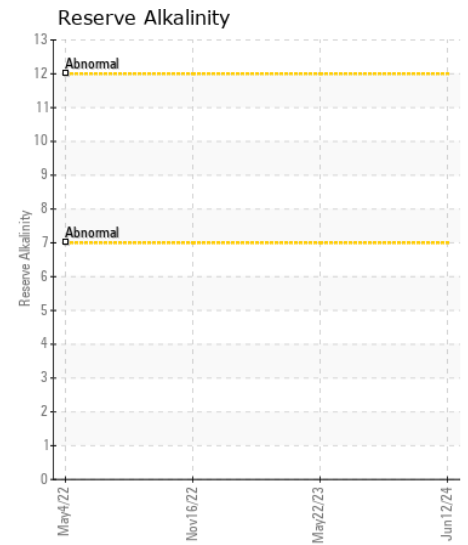
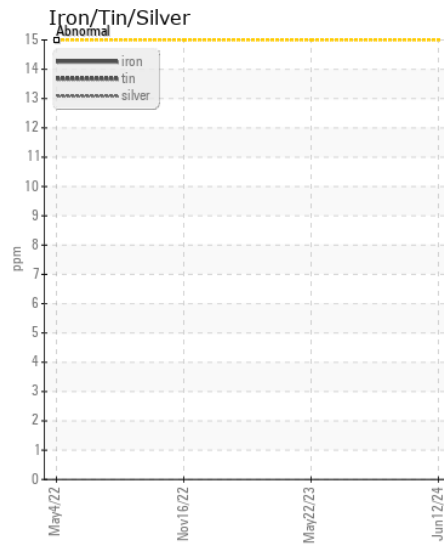
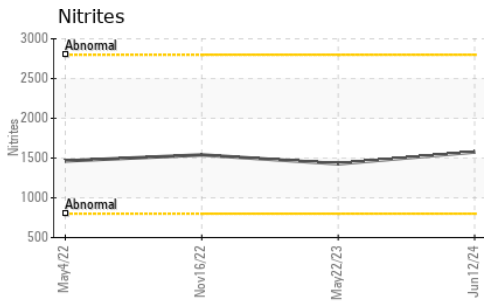
CORROSION

Total Dissolved Solids				273.5	204.5	221.5
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Boiling Point	°C	WC Method		225	---	---
Specific Gravity		*ASTM D1298		1.067	1.067	1.067
pH	Scale 0-14	ASTM D1287		8.33	9.08	9.21
Nitrites	ppm	AP-053:2009		1576	1428	1540
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		49.4	49.4	49.4
Freezing Point	°F	ASTM D3321		-33	-33	-33
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Pink	Pink	Purpl



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : DC0035219 **Received** : 25 Jun 2024
Lab Number : 06220322 **Tested** : 27 Jun 2024
Unique Number : 11098519 **Diagnosed** : 27 Jun 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: GlycolType)

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 OWINGS, MD
 US 20736
 Contact: LESLIE SNURR
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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)