



TRAAP

Texas Refinery Advanced Analysis Program

CORROSION

NORMAL

CONTAMINANTS

NORMAL

COOLANT CONDITION

NORMAL

COOLANT REPORT

Machine Id
CASE IH 620 QUAO TRACK 09178F4 (S/N ZEF301051)

Component
Coolant

Fluid
OAT CASE IH 50/580 PREM ELC (--- GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		TR06083201	---	---
Sample Date		Client Info		26 Jan 2024	---	---
Machine Age	hrs	Client Info		6775	---	---
Oil Age	hrs	Client Info		1100	---	---
Oil Changed		Client Info		N/A	---	---
Sample Status				NORMAL	---	---

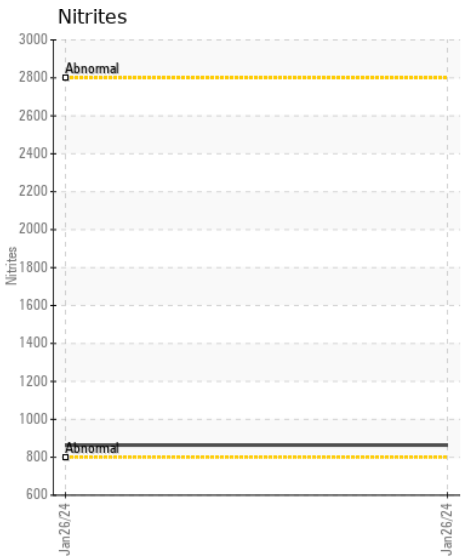
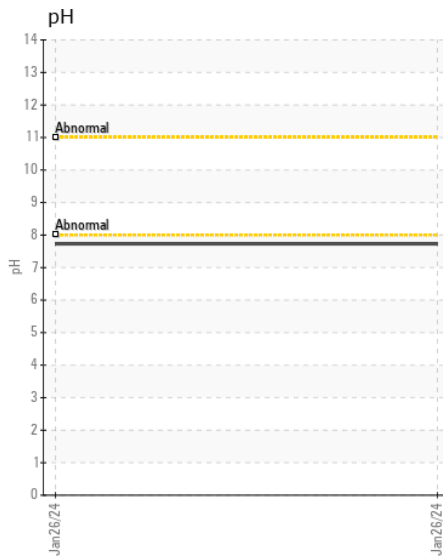
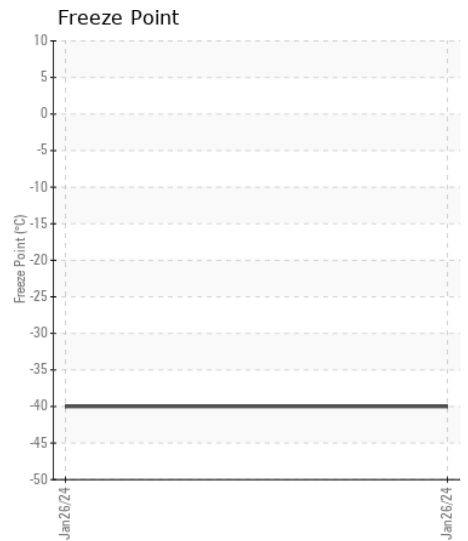
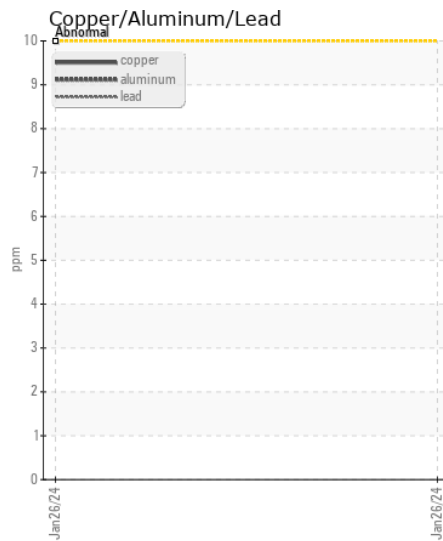
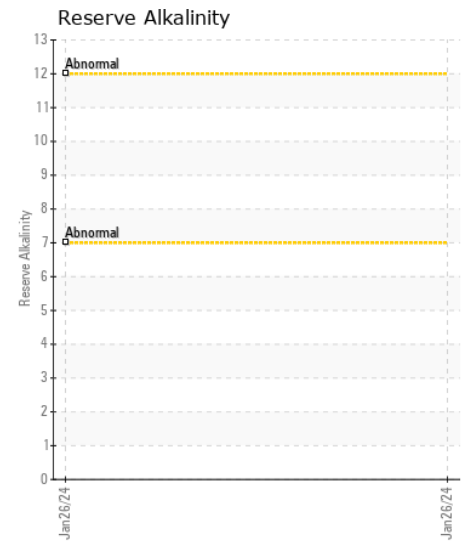
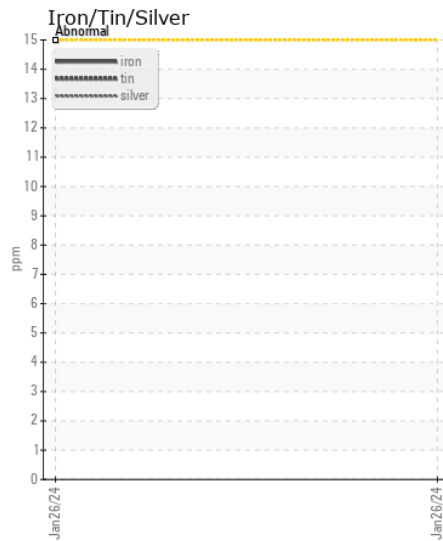
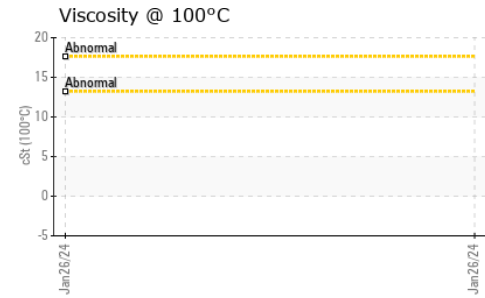
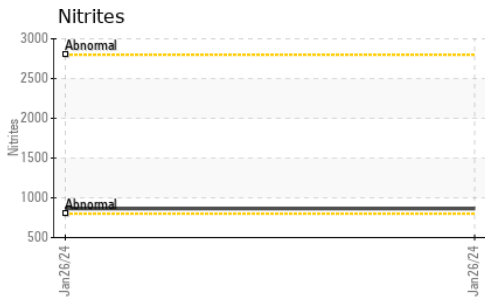
CORROSION

Total Dissolved Solids				278.0	---	---
Coolant Appearance		*Visual	Clear	normal	---	---

CONTAMINANTS

There is no indication of any contamination in the coolant.

Specific Gravity		*ASTM D1298		1.070	---	---
pH	Scale 0-14	ASTM D1287		7.73	---	---
Nitrites	ppm	AP-053:2009		864	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		52.4	---	---
Freezing Point	°F	ASTM D3321		-40	---	---
Carboxylate				fail	---	---
Coolant Color		*Visual		Orange	---	---



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : TR06083201 **Received** : 07 Feb 2024
Lab Number : 06083201 **Tested** : 12 Feb 2024
Unique Number : 10870646 **Diagnosed** : 12 Feb 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: COOL, KV100)

DEWALD FARMS JV
 1058 E URQUHART RD
 RITZVILLE, WA
 US 99169
 Contact: JERRY HUSTON

To discuss this sample report, contact Customer Service at 1-800-827-0711.

* - 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)

T:
F: