

# **COOLANT REPORT**

# Sample Rating Trend **NORMAL**

# PMOAS3372437] LANDFALL 2 (S/N I120384917) Component Coolant

CONVENTIONAL COOLANT (--- QTS)

### Recommendation

The fluid is suitable for further service.

# Contaminants

There is no indication of any contamination in the coolant.

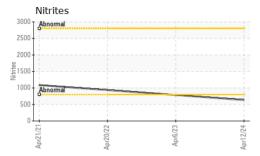
## **Coolant Condition**

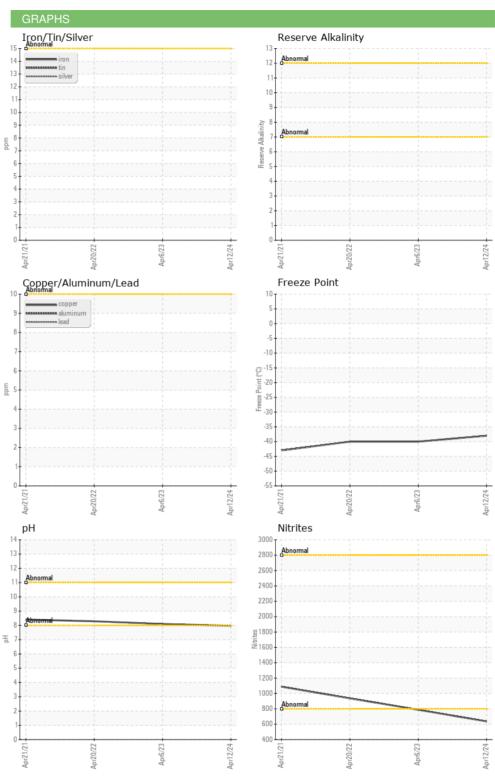
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

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SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		DC0035063	DC0026350	DC0017053
Sample Date		Client Info		12 Apr 2024	06 Apr 2023	20 Apr 2022
Machine Age	hrs	Client Info		0	564	506
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		N/A	Not Changd	Not Changd
Sample Status				NORMAL	NORMAL	NORMAL
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.069	1.070	1.070
рН	Scale 0-14	ASTM D1287		7.98	8.10	8.29
Nitrites	ppm	AP-053:2009		636	788	936
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		51.6	52.8	52.3
Freezing Point	°F	ASTM D3321		-38	-40	-40
Total Dissolved Solids				336.0	418.0	447.5
Carboxylate				n/a	n/a	n/a
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Green	Yllow	Green
Coolant Appearance		*Visual	Clear	normal	normal	normal
Color				2		
Bottom						



# **COOLANT REPORT**







Certificate 12367

Laboratory

Sample No. : DC0035063 Lab Number : 06159991 Unique Number : 10995414

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

: 24 Apr 2024 **Tested** : 25 Apr 2024

: 30 Apr 2024 - Jonathan Hester Diagnosed Test Package : COOL- ( Additional Tests: BoilingPoint, COOL, GlycolType )

To discuss this sample report, contact Customer Service at 1-800-237-1369.

US 20736 Contact: LESLIE SNURR LSNURR@KGE.COM T: (410)257-5225

1955 DALE LN

OWINGS, MD

\* - 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)

F: (410)257-5227 Contact/Location: LESLIE SNURR - KELOWI

**KELLY GENERATOR & EQUIPMENT INC**