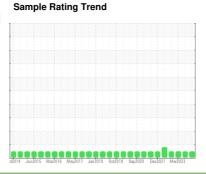


# **COOLANT REPORT**

Coolant

NOT GIVEN (--- GAL)







### Recommendation

The fluid is suitable for further service.

## Contaminants

There is no indication of any contamination in the coolant.

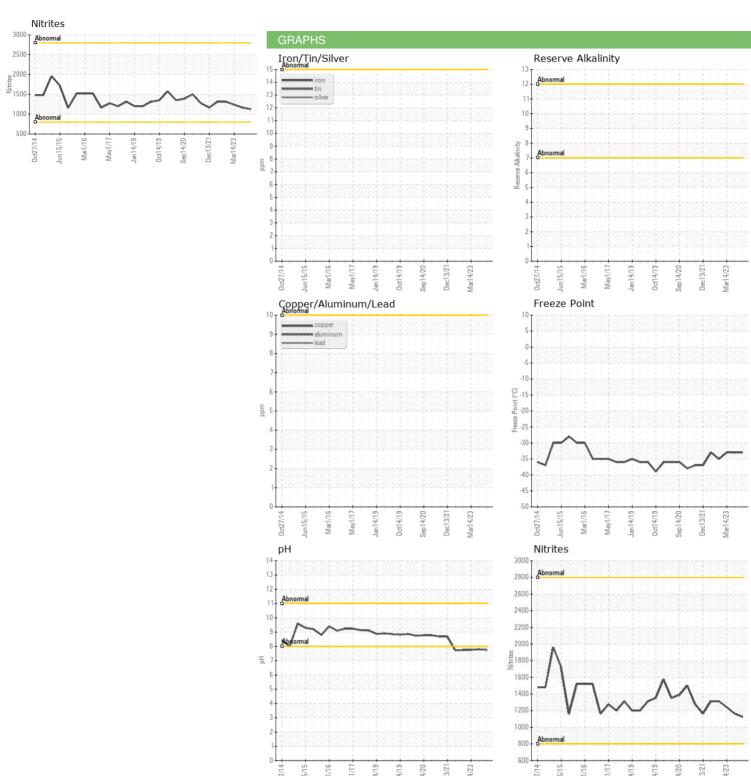
## **Coolant Condition**

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

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0770577	WC0770621	WC0770533
Sample Date		Client Info		11 Sep 2023	09 Jun 2023	14 Mar 2023
Machine Age	hrs	Client Info		0	0	208
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	NORMAL
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Specific Gravity		*ASTM D1298		1.067	1.067	1.067
pH	Scale 0-14	ASTM D1287		7.74	7.80	7.74
Nitrites	ppm	AP-053:2009		1124	1164	1240
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		49.8	49.8	49.8
Freezing Point	°F	ASTM D3321		-33	-33	-33
Total Dissolved Solids				346.5	346.5	378.0
Carboxylate				n/a	n/a	n/a
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Pink	Pink	Pink
Coolant Appearance		*Visual	Clear	normal	normal	normal
Color						To Take
Bottom						



# **COOLANT REPORT**







Laboratory

Sample No. Lab Number

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 **Unique Number** 

: WC0770577 : 05962632 : 10669183

Received Diagnosed

: 27 Sep 2023 : 03 Oct 2023 Diagnostician : Jonathan Hester

Test Package : COOL- ( Additional Tests: COOL ) 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)

**NATIONAL POWER CORP** 

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