

# **COOLANT REPORT**

[W156256] IAD2-A-GEN-01 IAD2-A-GEN-01

Coolant

{not provided} (--- GAL)

# Sample Rating Trend NORMAL

#### Recommendation

The fluid is suitable for further service.

## Contaminants

There is no indication of any contamination in the coolant.

### **Coolant Condition**

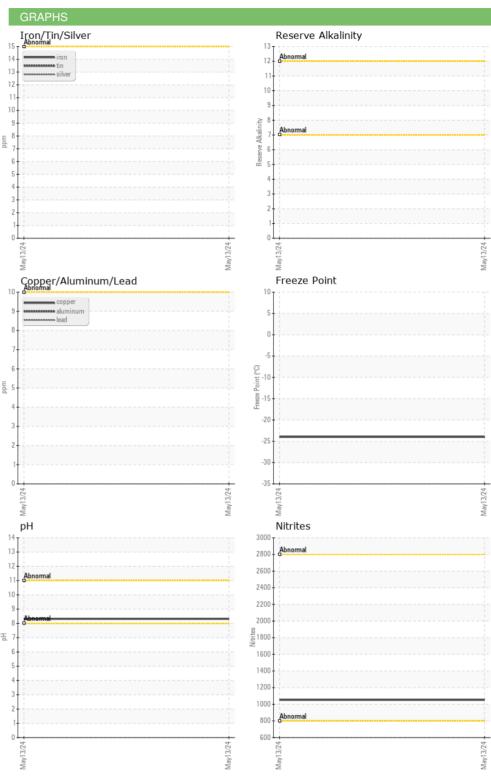
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

OAMBLE INCORN	ATION		12 24 /		111	111
SAMPLE INFORM	TATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0931805		
Sample Date		Client Info		13 May 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.062		
рН	Scale 0-14	ASTM D1287		8.31		
Nitrites	ppm	AP-053:2009		1052		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		45.5		
Freezing Point	°F	ASTM D3321		-24		
Total Dissolved Solids				290.5		
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 12367

Laboratory Sample No.

Lab Number : 06194570

: WC0931805 Unique Number : 11056693

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

: 29 May 2024 : 03 Jun 2024

: 03 Jun 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. \* - 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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