

## **COOLANT REPORT**

Sample Rating Trend



### Machine Id

**SD150 CHICKASAW** 

Component Coolant Fluid {not provided} (--- GAL)

#### DIAGNOSIS

Recommendation

The fluid is suitable for further service.

## Contaminants

There is no indication of any contamination in the coolant.

## **Coolant Condition**

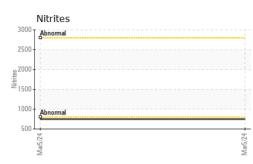
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

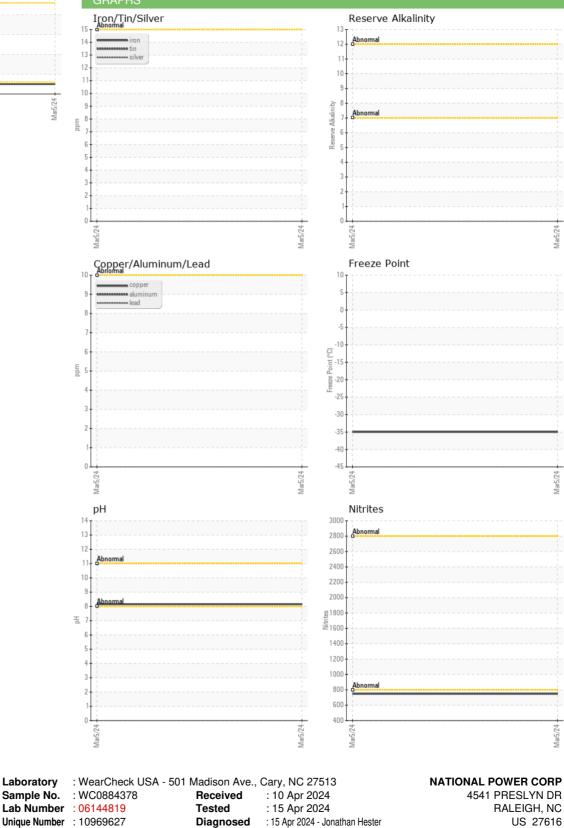
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0884378		
Sample Date		Client Info		05 Mar 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.068		
рН	Scale 0-14	ASTM D1287		8.15		
Nitrites	ppm	AP-053:2009		748		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		50.9		
Freezing Point	°F	ASTM D3321		-35		
Total Dissolved Solids				495.0		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Yllow		
Coolant Appearance		*Visual	Clear	normal		
Color				1000		

Color			no image	no image
Bottom		-	no image	no image



# **COOLANT REPORT**







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)

US 27616 Contact: BRANDON RICE brandon.rice@natpow.com T: F: (919)790-9714

Report Id: NATRAL [WUSCAR] 06144819 (Generated: 04/15/2024 10:45:48) Rev: 1

Certificate 12367

Laboratory

Contact/Location: BRANDON RICE - NATRAL