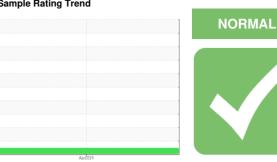


COOLANT REPORT

Sample Rating Trend



Machine Id

CC-MIDDLE VALLEY

Component Coolant

{not provided} (--- GAL)

	IOS	

Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

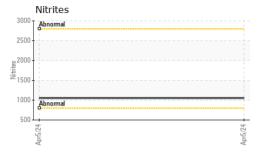
Coolant Condition

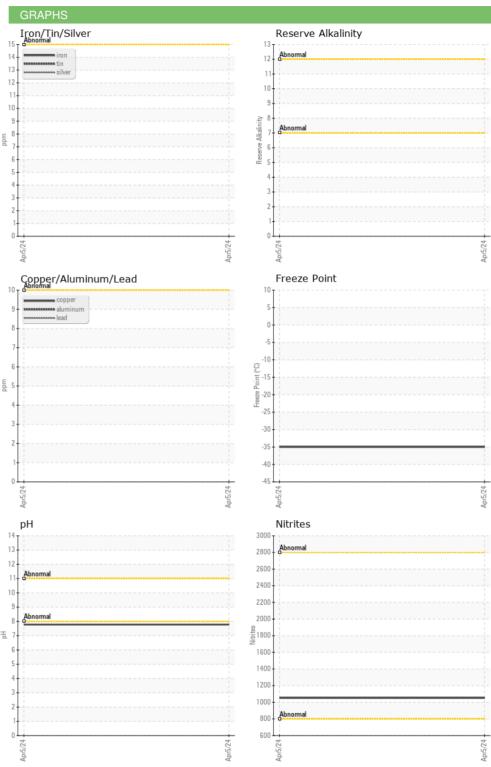
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0911531		
Sample Date		Client Info		05 Apr 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		7.78		
Nitrites	ppm	AP-053:2009		1052		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		50.4		
Freezing Point	°F	ASTM D3321		-35		
Total Dissolved Solids				447.5		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Yllow		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image
Bottom					no image	no image



COOLANT REPORT









Certificate 12367

Laboratory

Sample No. : WC0911531

Lab Number : 06144831 Unique Number : 10969639

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

: 10 Apr 2024 : 15 Apr 2024 Diagnosed : 15 Apr 2024 - Jonathan Hester

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)

RALEIGH, NC US 27616 Contact: BRANDON RICE brandon.rice@natpow.com

4541 PRESLYN DR

NATIONAL POWER CORP

F: (919)790-9714

Contact/Location: BRANDON RICE - NATRAL