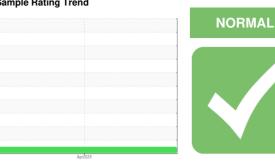


COOLANT REPORT

Sample Rating Trend



Machine Id

CC-BSR-ANDERSON

Component Coolant

{not provided} (--- QTS)

| Ν | | |
|---|--|--|
| | | |
| | | |

Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

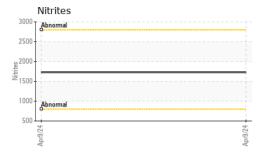
Coolant Condition

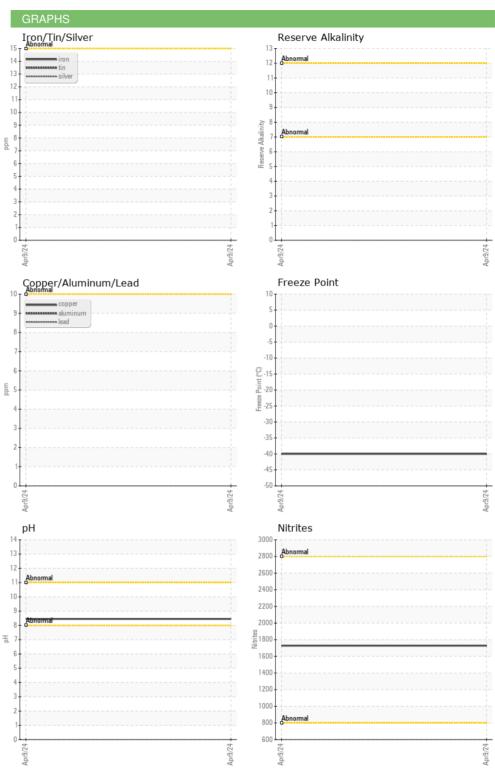
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

| SAMPLE INFORM | MATION | method | limit/base | current | history1 | history2 |
|------------------------|------------|-------------|------------|-------------|----------|----------|
| Sample Number | | Client Info | | WC0884377 | | |
| Sample Date | | Client Info | | 09 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 | | 1.070 | | |
| рН | Scale 0-14 | ASTM D1287 | | 8.45 | | |
| Nitrites | ppm | AP-053:2009 | | 1728 | | |
| Reserve Alkalinity | Scale 0-20 | *ASTM D1121 | | | | |
| Percentage Glycol | % | ASTM D3321 | | 52.3 | | |
| Freezing Point | °F | ASTM D3321 | | -40 | | |
| Total Dissolved Solids | | | | 1932 | | |
| Carboxylate | | | | n/a | | |
| VISUAL | | method | limit/base | current | history1 | history2 |
| Coolant Color | | *Visual | | Red | | |
| Coolant Appearance | | *Visual | Clear | normal | | |
| Color | | | | | no image | no image |
| Bottom | | | | | no image | no image |



COOLANT REPORT









Certificate 12367

Laboratory Sample No.

: WC0884377 Lab Number : 06144832 Unique Number : 10969640

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

Tested Diagnosed

: 10 Apr 2024 : 15 Apr 2024

: 15 Apr 2024 - Jonathan Hester

Test Package: COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

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

NATIONAL POWER CORP

4541 PRESLYN DR

RALEIGH, NC

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)

F: (919)790-9714 Contact/Location: BRANDON RICE - NATRAL

Report Id: NATRAL [WUSCAR] 06144832 (Generated: 04/15/2024 10:44:42) Rev: 1