

COOLANT REPORT

Sample Rating Trend
NORMAL



E-5 - RICHLAND CREEK

Component Coolant

Q8 PRECOOL 4060 (--- GAL)

DIAGNOSIS

Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

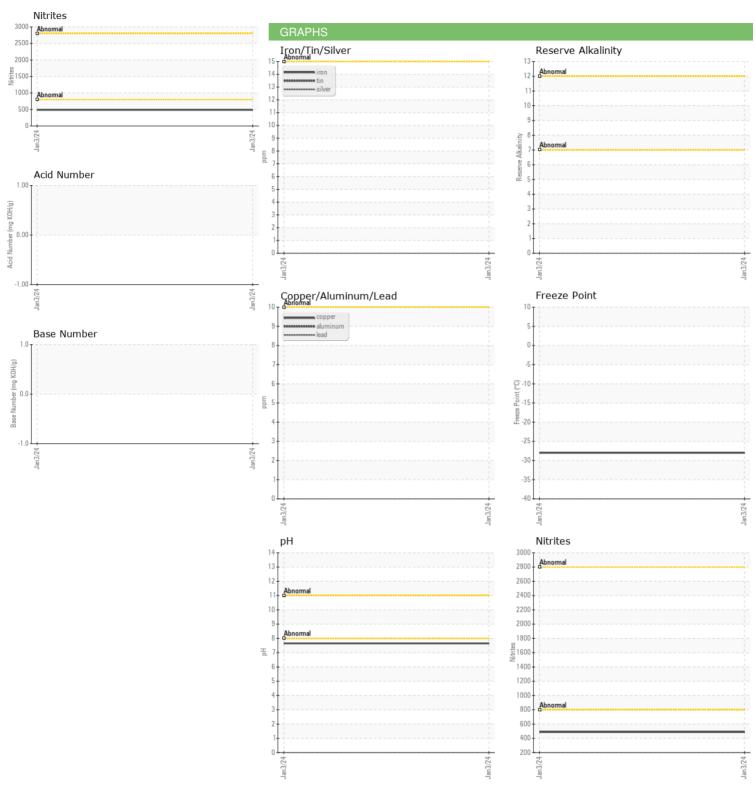
Coolant Condition

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

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0880387		
Sample Date		Client Info		03 Jan 2024		
Machine Age	hrs	Client Info		48522		
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
Specific Gravity		*ASTM D1298		1.064		
pH	Scale 0-14	ASTM D1287		7.65		
Nitrites	ppm	AP-053:2009		488		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		47.5		
Freezing Point	°F	ASTM D3321		-28		
Total Dissolved Solids				364.5		
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



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Laboratory Sample No. Lab Number **Unique Number**

: WC0880387 : 06054521 : 10820470

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Recieved : 08 Jan 2024 Diagnosed : 10 Jan 2024

Diagnostician : Jonathan Hester

Test Package : COOL- (Additional Tests: COOL, TAN Man, TBN) 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)

CUBE DISTRICT ENERGY - MAS GEORGIA LFG PLANT SITE 5691 S RICHLAND CREEK RD

BUFORD, GA US 30518

Contact: RYAN INGALLS ryan.ingalls@cubedistrictenergy.com

T: F:

Report Id: CUBBUF [WUSCAR] 06054521 (Generated: 01/10/2024 15:44:20) Rev: 1

Contact/Location: RYAN INGALLS - CUBBUF