

COOLANT REPORT

Sample Rating Trend





Component Coolant Fluid PETRO CANADA ANTIFREEZE (--- GAL)

DIAGNOSIS

Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

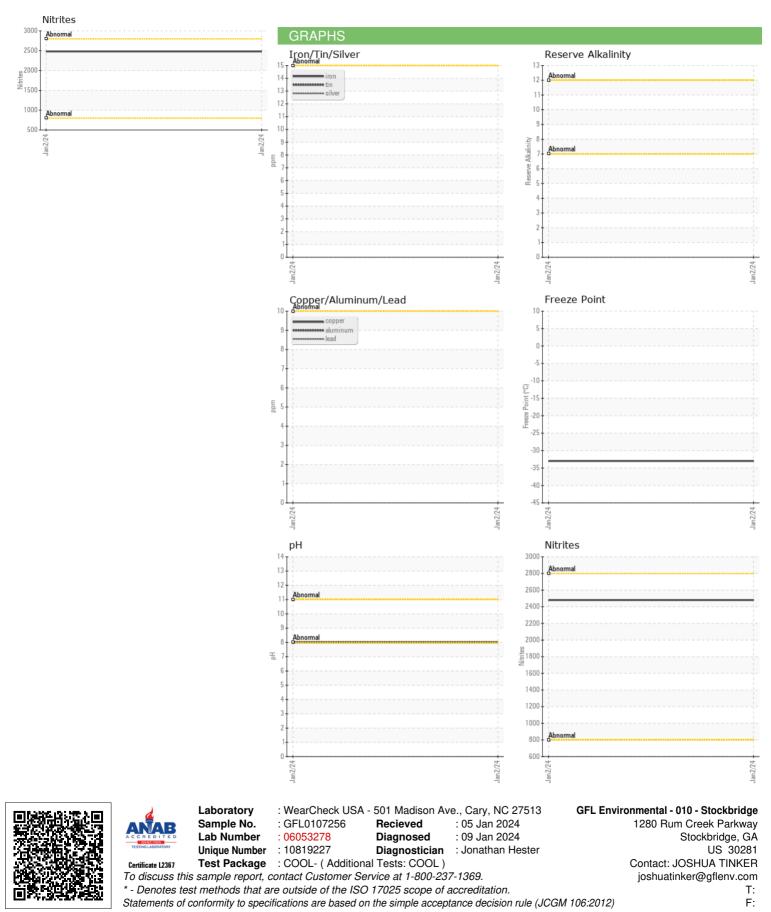
Coolant Condition

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

				Jan 2024		
SAMPLE INFORM	NATION	method	limit/base	current	history1	history2
Sample Number		Client Info		GFL0107256		
Sample Date		Client Info		02 Jan 2024		
Machine Age	hrs	Client Info		1607		
Oil Age	hrs	Client Info		1607		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Specific Gravity		*ASTM D1298	1.06	1.066		
pН	Scale 0-14	ASTM D1287		8.01		
Nitrites	ppm	AP-053:2009		2480		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321	50	49.0		
Freezing Point	°F	ASTM D3321	-37	-33		
Total Dissolved Solids				370.0		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual	Yellow	Red		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image
Bottom					no image	no image



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Page 2 of 2