



Identité de la machine

90211

Composant

Liquide de refroidissement

Fluid

{not provided} (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0064492	---	---
Date d'échant.		Client Info		08 Feb 2024	---	---
Âge d la Machine	hrs	Client Info		1405	---	---
Âge de l'huile	hrs	Client Info		0	---	---
Huile changée		Client Info		N/A	---	---
Statut de l'échant.				NORMAL	---	---

CORROSION

All component wear rates are normal.

Fer	ppm	ASTM D5185(m)	>15	0	---	---
Aluminium	ppm	ASTM D5185(m)	>10	2	---	---
Cuivre	ppm	ASTM D5185(m)	>10	0	---	---
Plomb	ppm	ASTM D5185(m)	>10	0	---	---
Étain	ppm	ASTM D5185(m)	>10	0	---	---
Argent	ppm	ASTM D5185(m)	>10	<1	---	---
Zinc	ppm	ASTM D5185(m)	>10	0	---	---

CONTAMINANTS

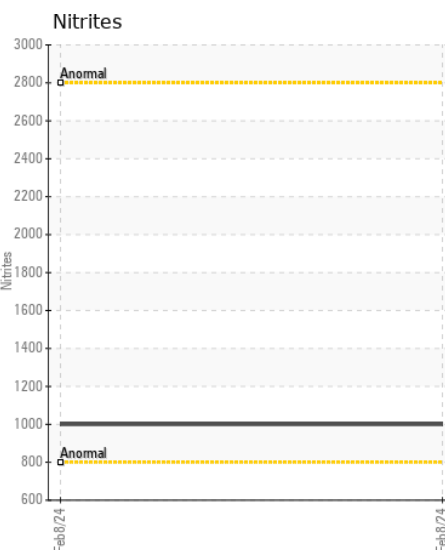
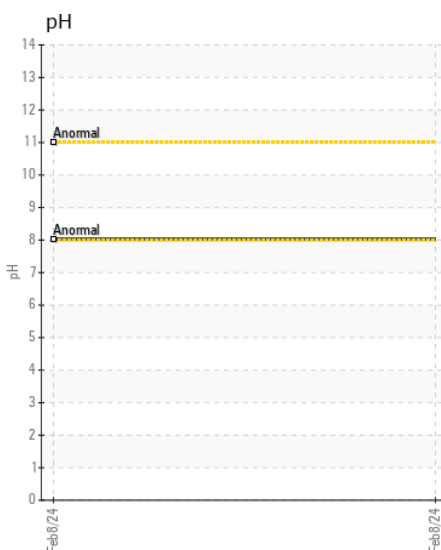
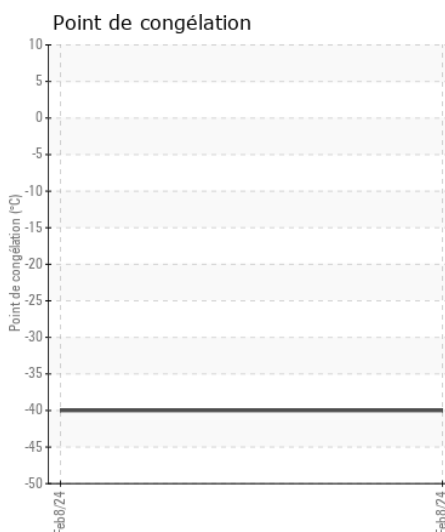
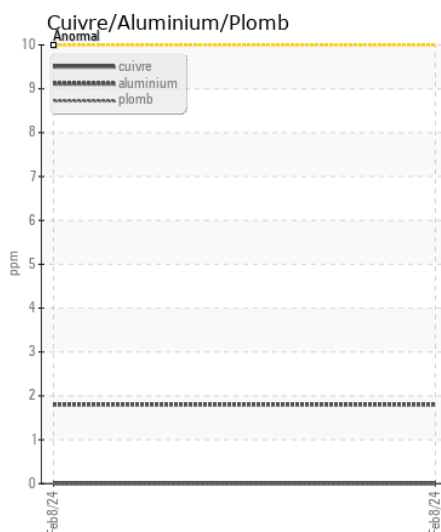
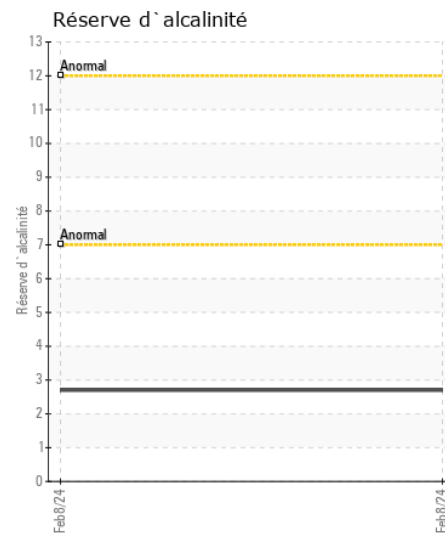
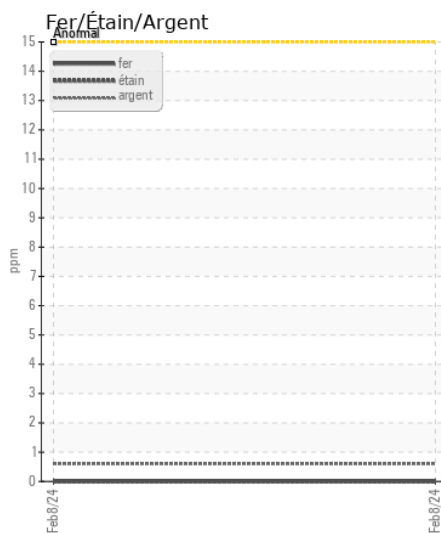
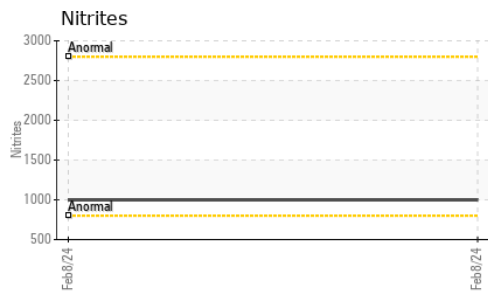
There is no indication of any contamination in the coolant.

Calcium	ppm	ASTM D5185(m)	>100	7	---	---
Magnésium	ppm	ASTM D5185(m)	>40	1	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Apparence du liquide de refroidissement		Visual*	Clear	Clear	---	---

ÉTAT DU LIQUIDE REFROIDISSEMENT

The condition of the coolant is acceptable for the time in service.

Densité		ASTM D1298*		1.070	---	---
pH	Scale 0-14	ASTM D1287*		8.03	---	---
Nitrites	ppm	Alcan Test Kit*		1000	---	---
Réserve d'alcalinité	Scale 0-20	ASTM D1121*		2.7	---	---
Pourcentage de glycol	%	ASTM D3321*		52.4	---	---
Point de congélation	°C	ASTM D3321*		-40	---	---
Carboxylate				---	---	---
Silicium	ppm	ASTM D5185(m)		29	---	---
Phosphore	ppm	ASTM D5185(m)		13	---	---
Bore	ppm	ASTM D5185(m)		130	---	---
Molybdène	ppm	ASTM D5185(m)		352	---	---
Sodium	ppm	ASTM D5185(m)		5697	---	---
Potassium	ppm	ASTM D5185(m)		1715	---	---
Couleur du liquide de refroidissement		Visual*		Red	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0064492
N° de laboratoire : 02614836
Numéro unique : 5723931
Analyse : COOL

LES ENTREPRISES MICHAUDVILLE INC.
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 MONT ST-HILAIRE, QC
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Pour discuter ce rapport, contacter le service à la clientèle au 1-800-268-2131.
 Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.
 La validez de los resultados y la interpretación se basan en la muestra y la información proporcionada.

Reçu : 09 Feb 2024
Tested : 13 Feb 2024
Diagnostiqué : 13 Feb 2024 - Wes Davis

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F: