



Secteur
MICHAUDVILLE
Identité de la machine
1176

Composant
Liquide de refroidissement
Fluide
EXTENDED LIFE COOLANT (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) EXTENDED LIFE COOLANT. Please confirm.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0082325	---	---
Date d'échant.		Client Info		12 Nov 2023	---	---
Âge d la Machine	hrs	Client Info		0	---	---
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	8	---	---
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

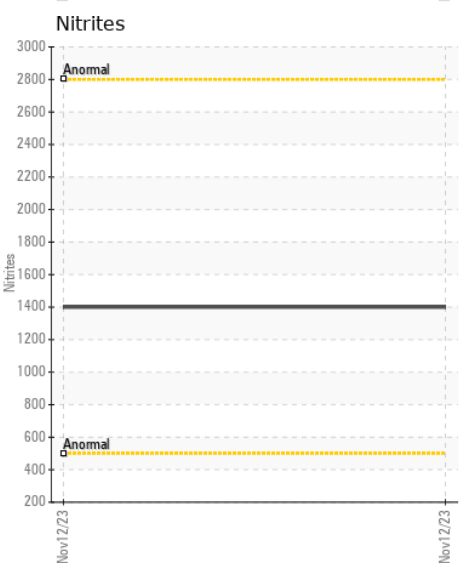
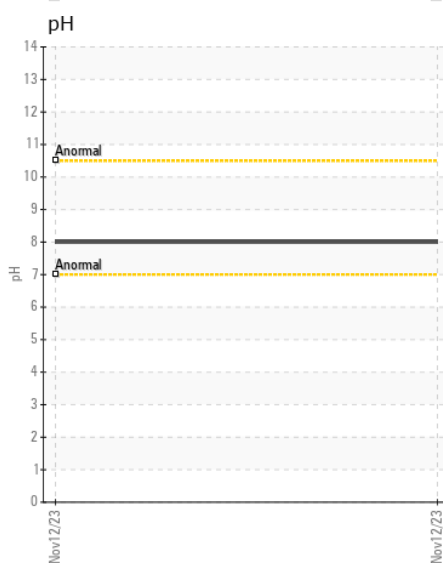
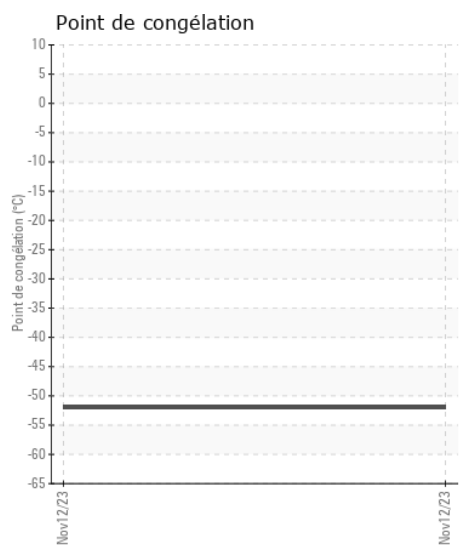
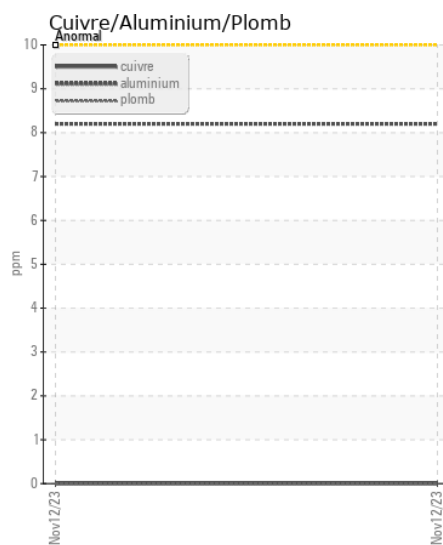
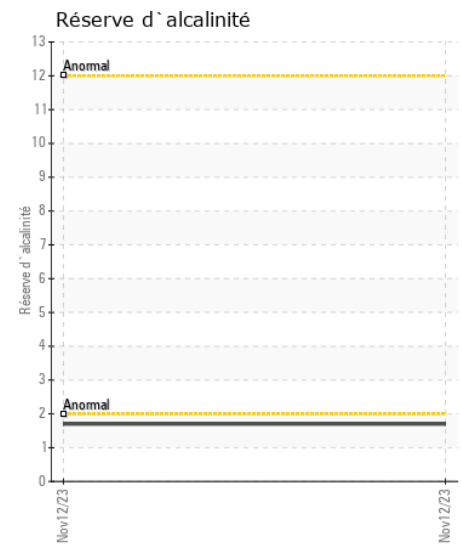
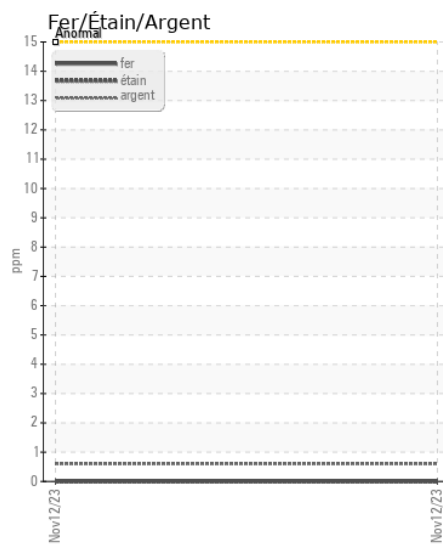
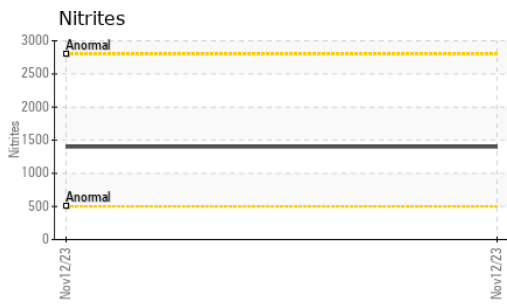
There is no indication of any contamination in the coolant.

Calcium	ppm	ASTM D5185(m)	>100	4	---	---
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*		1.076	---	---
pH	Scale 0-14	ASTM D1287*	9.0	8.00	---	---
Nitrites	ppm	Alcan Test Kit*		1400	---	---
Réserve d'alcalinité	Scale 0-20	ASTM D1121*		1.7	---	---
Pourcentage de glycol	%	ASTM D3321*	50	57.0	---	---
Point de congélation	°C	ASTM D3321*	-40	-52	---	---
Carboxylate				---	---	---
Silicium	ppm	ASTM D5185(m)		62	---	---
Phosphore	ppm	ASTM D5185(m)		5	---	---
Bore	ppm	ASTM D5185(m)		6	---	---
Molybdène	ppm	ASTM D5185(m)		567	---	---
Sodium	ppm	ASTM D5185(m)		5025	---	---
Potassium	ppm	ASTM D5185(m)		3919	---	---
Couleur du liquide de refroidissement		Visual*	Orange/R	Red	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUDVILLE INC.
N° d'échantillon : PC0082325 **Reçu** : 13 Nov 2023
N° de laboratoire : 02595907 **Diagnostiqué** : 13 Nov 2023
Numéro unique : 5680987 **Diagnostiqueur** : Wes Davis
Analyse : COOL

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.

270 RUE BRUNET
MONT ST-HILAIRE, QC
CA J3H 0M6
Contact: Martin Trudel
mtrudel@michaudville.com

T:
F: