



RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur

Equipment d'urgence/Salle des Machines

Identité de la machine

15J02B Compresseur d'air d'urgence (S/N 1401587)

Composant

Compresseur d'air

Fluid

MOBIL RARUS 827 (10 LTR)

**RECOMMENDATION**

Resample at the next service interval to monitor.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		WC0549553	---	---
Date d'échant.		Client Info		01 Nov 2021	---	---
Âge d la Machine	hrs	Client Info		31	---	---
Âge de l'huile	hrs	Client Info		10	---	---
Âge du filtre	hrs	Client Info		0	---	---
Huile changée		Client Info		Not Changed	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				NORMAL	---	---

**USURE**

All component wear rates are normal.

Fer	ppm	ASTM D5185(m)		8	---	---
Chrome	ppm	ASTM D5185(m)		0	---	---
Nickel	ppm	ASTM D5185(m)		<1	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)		0	---	---
Aluminium	ppm	ASTM D5185(m)		1	---	---
Plomb	ppm	ASTM D5185(m)		0	---	---
Cuivre	ppm	ASTM D5185(m)		<1	---	---
Étain	ppm	ASTM D5185(m)		9	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

**CONTAMINATION**

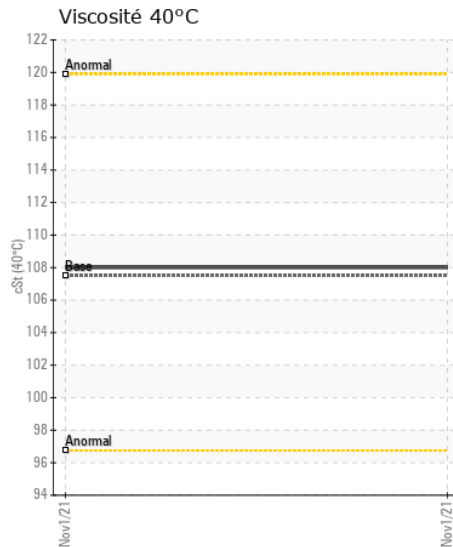
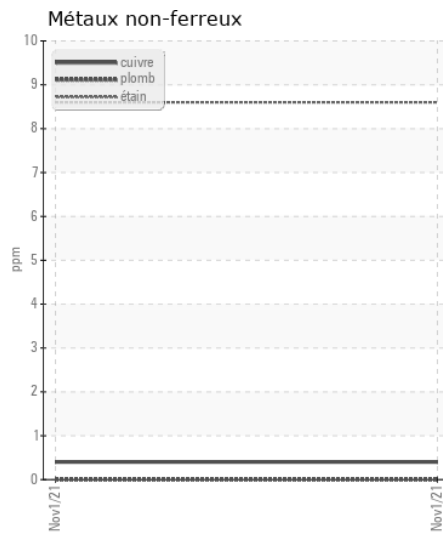
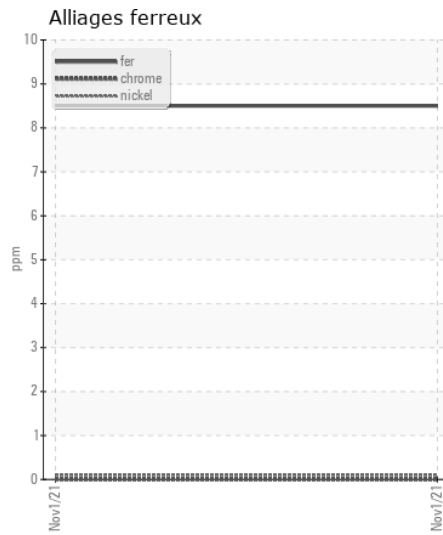
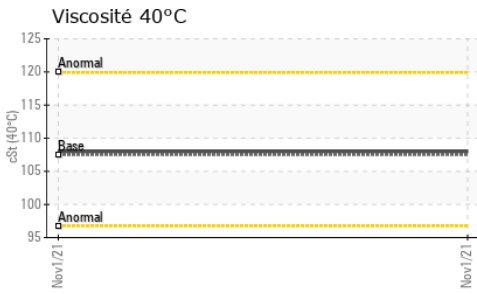
There is no indication of any contamination in the sample.

Silicium	ppm	ASTM D5185(m)		2	---	---
Potassium	ppm	ASTM D5185(m)	>20	<1	---	---
L'eau		WC Method		NEG	---	---
Limon	scalar	Visual*	NONE	NONE	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
Saleté	scalar	Visual*	NONE	NONE	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*		NEG	---	---

**ÉTAT DU FLUIDE**

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

Sodium	ppm	ASTM D5185(m)		0	---	---
Bore	ppm	ASTM D5185(m)		<1	---	---
Baryum	ppm	ASTM D5185(m)		0	---	---
Molybdène	ppm	ASTM D5185(m)		0	---	---
Manganèse	ppm	ASTM D5185(m)		0	---	---
Magnésium	ppm	ASTM D5185(m)		<1	---	---
Calcium	ppm	ASTM D5185(m)		2	---	---
Phosphore	ppm	ASTM D5185(m)		418	---	---
Zinc	ppm	ASTM D5185(m)		2	---	---
Soufre	ppm	ASTM D5185(m)		81	---	---
Visc 40°C	cSt	ASTM D7279(m)	107.5	108	---	---



**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**N° d'échantillon** : WC0549553  
**N° de laboratoire** : 02458284  
**Numéro unique** : 5317845  
**Analyse** : MAR 5 ( Additional Tests: ICP, KV40, Spat, Visual )

**Canadian Coast Guard**  
 CCGS Amundsen, 101 Boul. Champlain  
 Quebec, QC  
 CA G1K 7Y7  
 Contact: Chief Engineer  
 amundsense@ccgs-ngcc.gc.ca  
 T: (418)953-8233  
 F: x:

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.