



OIL ANALYSIS REPORT

Sample Rating Trend

ISO



Machine Id

1A

Component

Unknown Component

Fluid

PETRO CANADA TURBOFLO XL46 (--- GAL)



DIAGNOSIS

Recommendation

This is a baseline read-out on the submitted sample.

Wear

{not applicable}

Contamination

Particles >14µm are severely high. Particles >21µm are severely high. Particles >6µm are severely high. Oil Cleanliness are severely high. Particles >4µm are severely high.

Fluid Condition

{not applicable}

SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		PP	---	---
Sample Date	Client Info		31 Aug 2023	---	---
Machine Age	hrs	Client Info	0	---	---
Oil Age	hrs	Client Info	0	---	---
Oil Changed		Client Info	N/A	---	---
Sample Status			SEVERE	---	---

FLUID CLEANLINESS

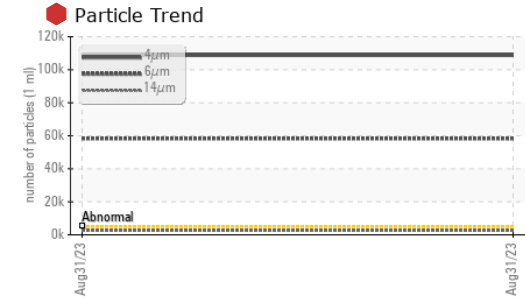
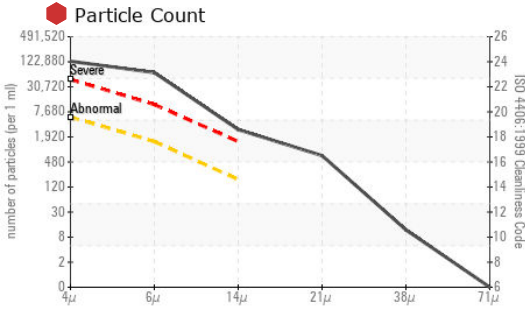
	method	limit/base	current	history1	history2
Particles >4µm	ASTM D7647	>5000	108766	---	---
Particles >6µm	ASTM D7647	>1300	58340	---	---
Particles >14µm	ASTM D7647	>160	2518	---	---
Particles >21µm	ASTM D7647	>40	599	---	---
Particles >38µm	ASTM D7647	>10	10	---	---
Particles >71µm	ASTM D7647	>3	0	---	---
Oil Cleanliness	ISO 4406 (c)	>19/17/14	24/23/19	---	---

SAMPLE IMAGES

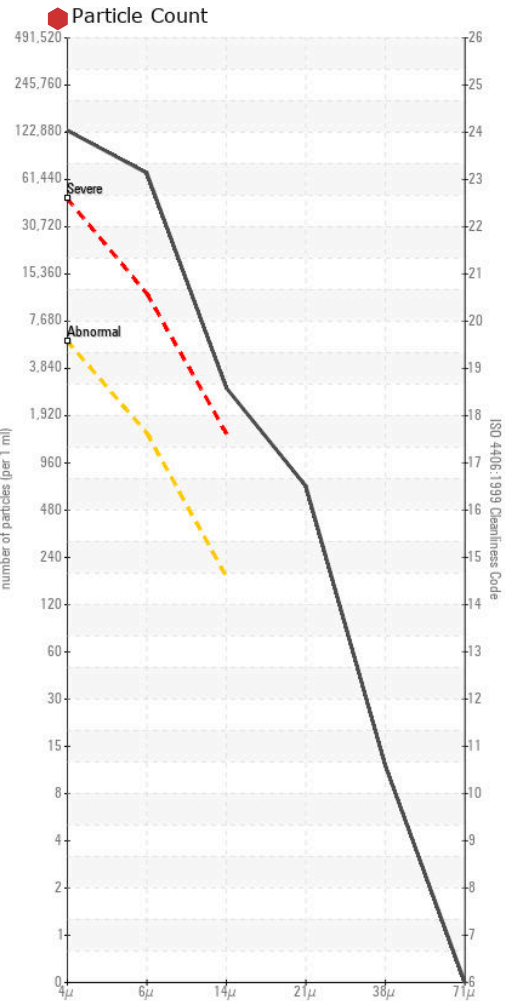
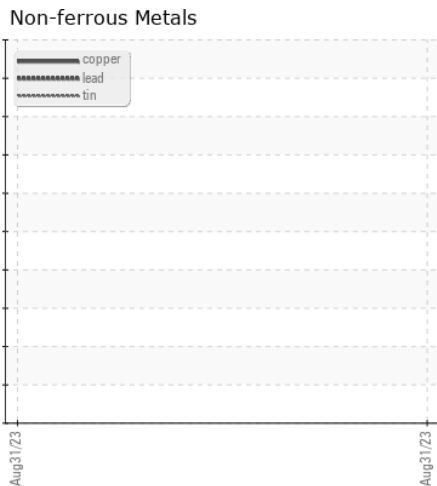
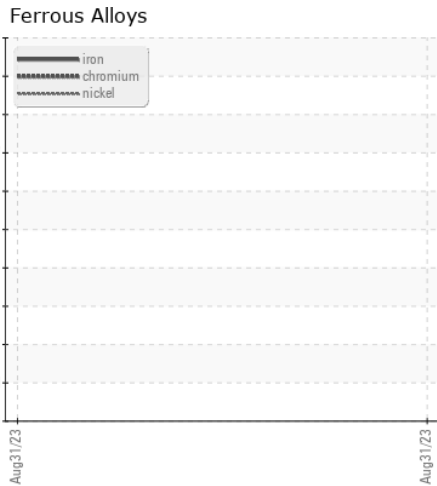
	method	limit/base	current	history1	history2
Color				<i>no image</i>	<i>no image</i>
Bottom				<i>no image</i>	<i>no image</i>



OIL ANALYSIS REPORT



GRAPHS



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : PP **Received** : 01 Sep 2023
Lab Number : 02580144 **Diagnosed** : 01 Sep 2023
Unique Number : 5633204 **Diagnostician** : Bill Quesnel
Test Package : TEST (Additional Tests: PrtCount)

To discuss this sample report, contact Customer Service at 1-800-268-2131.
 Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.
 Validity of results and interpretation are based on the sample and information as supplied.

ANDRITZ HYDRO
 6100 AUT TRANSCANADIENNE
 POINT CLAIRE, QC
 CA H9R 1B9
 Contact: Guy Cauchon
 guy.cauchon@andritz.com

T:
F: