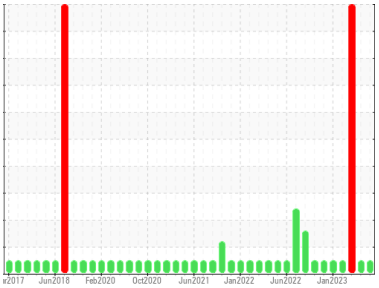
OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL

Area
TEAM 1
Machine Id
122553 Turbo Generator
Component
Hydraulic System
Fluid
PETRO CANADA TURBOFLO R&O 32 (1250 GAL)

DIAGNOSIS

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

Wear
{not applicable}

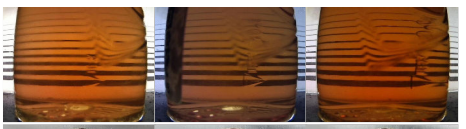
Contamination
{not applicable}

Fluid Condition
RPVOT: 142 minutes (lower alarm limit is 100 minutes).

SAMPLE INFORMATION		method	limit/base	current	history1	history2
Sample Number		Client Info		**PC**	PC0070226	WC0801832
Sample Date		Client Info		**16 May 2023**	05 Apr 2023	23 Mar 2023
Machine Age	hrs	Client Info		**0**	0	0
Oil Age	hrs	Client Info		**0**	0	0
Oil Changed		Client Info		**N/A**	N/A	N/A
Sample Status				**NORMAL**	NORMAL	SEVERE

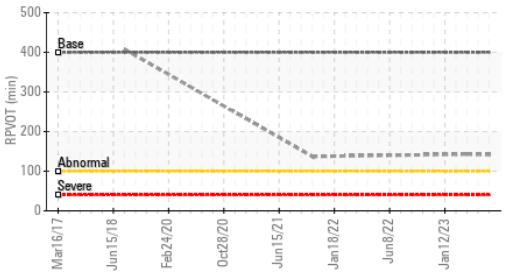
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	**NONE**	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	**NONE**	NONE	NONE
Precipitate	scalar	Visual*	NONE	**NONE**	NONE	NONE
Silt	scalar	Visual*	NONE	**NONE**	NONE	NONE
Debris	scalar	Visual*	NONE	**NONE**	NONE	NONE
Sand/Dirt	scalar	Visual*	NONE	**NONE**	NONE	NONE
Appearance	scalar	Visual*	NORML	**NORML**	NORML	NORML
Odor	scalar	Visual*	NORML	**NORML**	NORML	NORML

FLUID PROPERTIES		method	limit/base	current	history1	history2
Oxidation Test (RPVOT)	minutes	ASTM D2272*	400	**142**	---	143

SAMPLE IMAGES	method	limit/base	current	history1	history2
Color					
Bottom					
MPC			*no image*	*no image*	

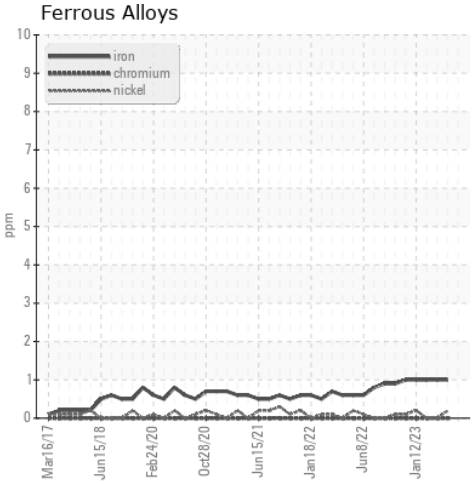
OIL ANALYSIS REPORT

RPVOT

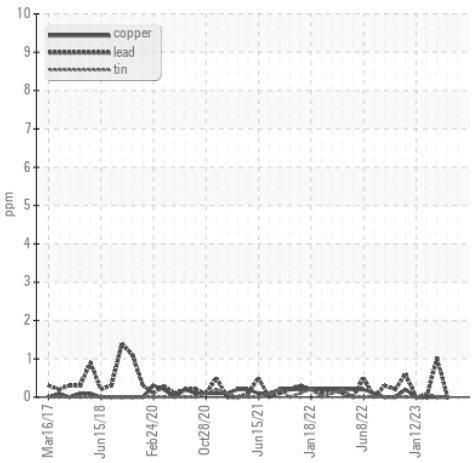


GRAPHS

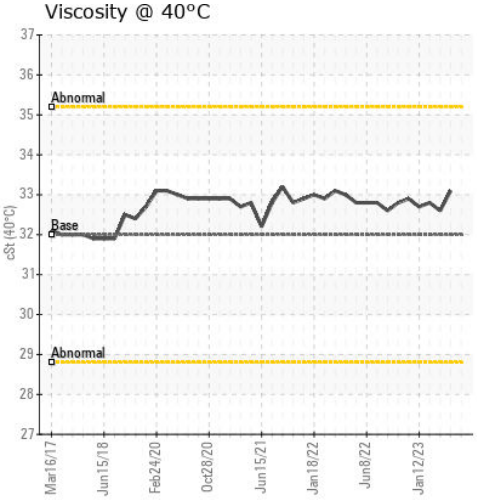
Ferrous Alloys



Non-ferrous Metals



Viscosity @ 40°C



ISO 17025:2017 Accredited Laboratory

Laboratory	: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9		
Sample No.	: PC	**Received**	: 17 May 2023
Lab Number	: 02558223	**Diagnosed**	: 19 May 2023
Unique Number	: 5579263	**Diagnostician**	: Bill Quesnel
Test Package	: TEST (Additional Tests: RPVOT)		

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.

Dryden Fibre
Box 3001, 1 Duke Street
Dryden, ON
CA P8N 2Z7
Contact: Adebukola Adekanye
AADEKANYE@DRYDENFIBRE.CA
T: (807)223-9950
F: (807)223-9176