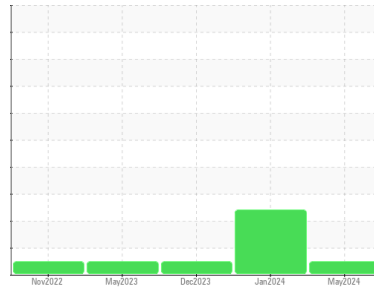


# FUEL REPORT

Sample Rating Trend



**NORMAL**



Area  
**TANK SYSTEM**  
Machine Id  
**TERSAN SHIPYARD FUEL SETTLING TANK #30 (CAL021) (S/N CALVERT21)**  
Component  
**Diesel Fuel**  
Fluid  
**No.2 DIESEL FUEL (ULTRALOW SULPHUR) (22100 LTR)**

## DIAGNOSIS

### Recommendation

Please contact your representative for information regarding the proper sampling kits for your service.

### Contaminants

There is no indication of any contamination in the component(unconfirmed).

### Fuel Condition

Not enough sample submitted to determine fuel condition and/or classification.

SAMPLE INFORMATION		method	limit/base	current	history1	history2
Sample Number	Client Info			<b>PC0080224</b>	PC0076677	PC0011823
Sample Date	Client Info			<b>17 May 2024</b>	08 Jan 2024	17 Dec 2023
Machine Age	hrs	Client Info		<b>0</b>	0	0
Sample Status				<b>NORMAL</b>	SEVERE	NORMAL

PHYSICAL PROPERTIES		method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D7279(m)	3.0	<b>2.9</b>	2.8	2.9

SULFUR CONTENT		method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185(m)	10	<b>17</b>	10	10

CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185(m)	<1.0	<b>0</b>	0	0
Sodium	ppm	ASTM D5185(m)	<0.1	<b>&lt;1</b>	0	0
Potassium	ppm	ASTM D5185(m)	<0.1	<b>0</b>	<1	<1

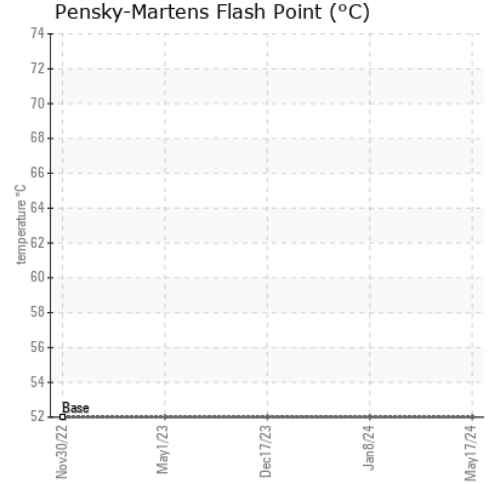
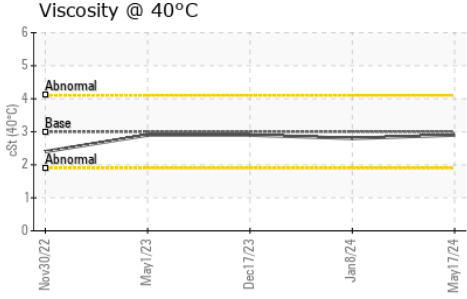
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185(m)	<0.1	<b>0</b>	0	0
Nickel	ppm	ASTM D5185(m)	<0.1	<b>0</b>	0	0
Lead	ppm	ASTM D5185(m)	<0.1	<b>0</b>	0	0
Vanadium	ppm	ASTM D5185(m)	<0.1	<b>0</b>	0	0
Iron	ppm	ASTM D5185(m)	<0.1	<b>0</b>	0	<1
Calcium	ppm	ASTM D5185(m)	<0.1	<b>1</b>	1	2
Magnesium	ppm	ASTM D5185(m)	<0.1	<b>0</b>	0	0
Phosphorus	ppm	ASTM D5185(m)	<0.1	<b>0</b>	<1	0
Zinc	ppm	ASTM D5185(m)	<0.1	<b>0</b>	0	0

## SAMPLE IMAGES

method	limit/base	current	history1	history2	
Color					
Bottom					

# FUEL REPORT

## GRAPHS



**Laboratory** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**Sample No.** : PC0080224  
**Lab Number** : 02638308  
**Unique Number** : 5787470  
**Test Package** : MOB 1

**Received** : 28 May 2024  
**Tested** : 31 May 2024  
**Diagnosed** : 31 May 2024 - Kevin Marson

**Ocean Choice International - MV Calvert**  
 1315 Topsail Rd, P.O. Box 8190  
 St. John's, NL  
 CA A1B 3N4

Contact: Calvert Engine Control Room  
 calvertengine@oceanchoice.com

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.

T:  
F: