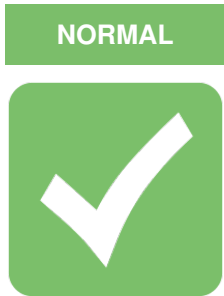
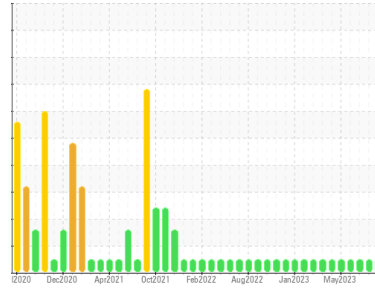




# OIL ANALYSIS REPORT

Sample Rating Trend



Area  
**ENGINE ROOM FLOOR**  
 Machine Id  
**22-BE-6462C-01 PROPELLER SHAFT BEARING (S/N Maint Plan 22480)**  
 Component  
**Starboard Bearing**  
 Fluid  
**MOBIL MOBILGARD 412 (12 LTR)**

### DIAGNOSIS

- Recommendation**  
Resample at the next service interval to monitor.
- Wear**  
All component wear rates are normal.
- Contamination**  
There is no indication of any contamination in the oil.
- Fluid Condition**  
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

### SAMPLE INFORMATION

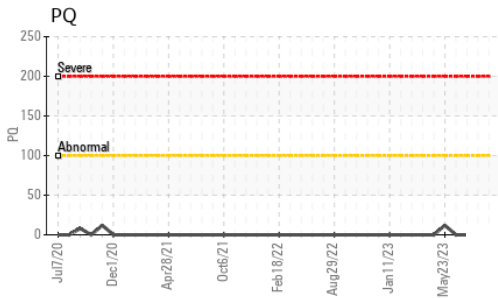
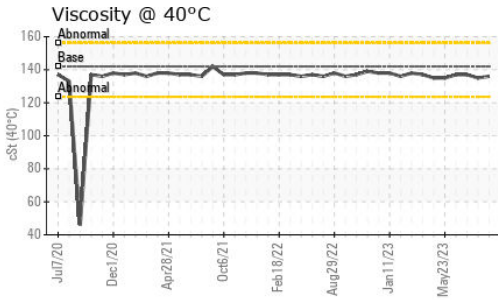
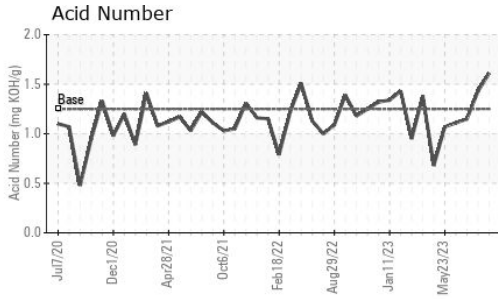
method	limit/base	current	history1	history2
Sample Number	Client Info	<b>PP</b>	PP	PC
Sample Date	Client Info	<b>11 Sep 2023</b>	23 Aug 2023	18 Jul 2023
Machine Age	hrs	<b>0</b>	0	0
Oil Age	hrs	<b>0</b>	0	0
Oil Changed	Client Info	<b>N/A</b>	N/A	N/A
Sample Status		<b>NORMAL</b>	NORMAL	NORMAL

### WEAR METALS

method	limit/base	current	history1	history2
PQ	ASTM D8184*	<b>0</b>	0	0
Iron	ppm ASTM D5185(m) >20	<b>3</b>	3	3
Chromium	ppm ASTM D5185(m) >2	<b>0</b>	0	0
Nickel	ppm ASTM D5185(m) >2	<b>&lt;1</b>	0	0
Titanium	ppm ASTM D5185(m)	<b>0</b>	0	0
Silver	ppm ASTM D5185(m)	<b>&lt;1</b>	<1	<1
Aluminum	ppm ASTM D5185(m) >5	<b>1</b>	2	2
Lead	ppm ASTM D5185(m) >25	<b>&lt;1</b>	0	0
Copper	ppm ASTM D5185(m) >5	<b>&lt;1</b>	<1	<1
Tin	ppm ASTM D5185(m) >15	<b>&lt;1</b>	1	&



# OIL ANALYSIS REPORT



VISUAL	method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE	NONE
Yellow Metal	scalar	Visual*	NONE	NONE	NONE
Precipitate	scalar	Visual*	NONE	NONE	NONE
Silt	scalar	Visual*	NONE	NONE	NONE
Debris	scalar	Visual*	NONE	NONE	NONE
Sand/Dirt	scalar	Visual*	NONE	NONE	NONE
Appearance	scalar	Visual*	NORML	NORML	NORML
Odor	scalar	Visual*	NORML	NORML	NORML
Emulsified Water	scalar	Visual*	>0.1	NEG	NEG
Free Water	scalar	Visual*		NEG	NEG

FLUID PROPERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D7279(m)	142	136	135

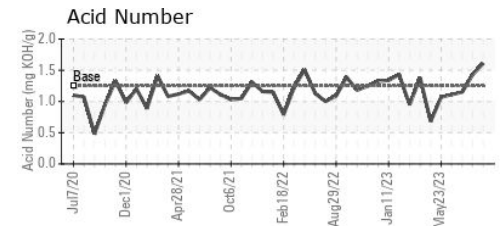
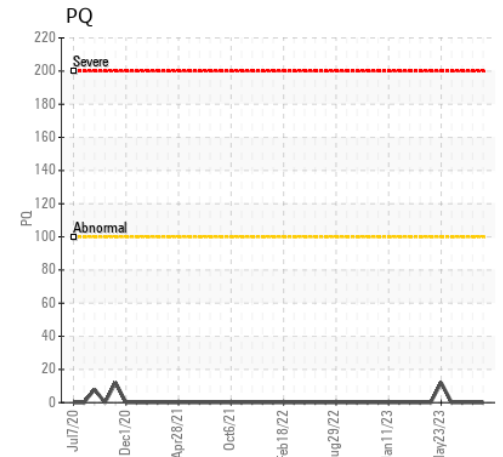
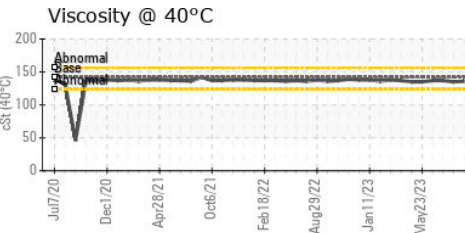
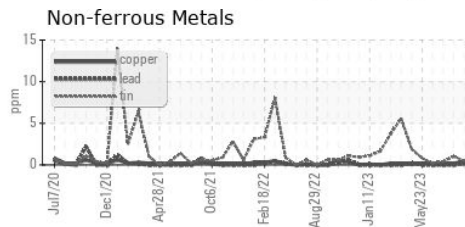
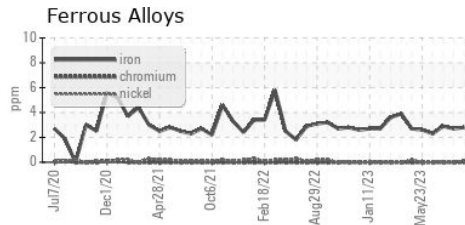
SAMPLE IMAGES	method	limit/base	current	history1	history2
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Color



Bottom

## GRAPHS



**Laboratory** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 HUSKY SEA ROSE /AKER SOLUTIONS  
**Sample No.** : PP **Received** : 24 Oct 2023  
**Lab Number** : 02591441 **Diagnosed** : 25 Oct 2023  
**Unique Number** : 5668520 **Diagnostician** : Kevin Marson  
**Test Package** : IND 2 ( Additional Tests: TAN Man )

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.

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 ST. JOHN'S, NL  
 CA A1C 6C9  
 Contact: Maintenance Supervisor  
 maintsuper.searose@huskyenergy.ca

T: x:

F: x: