


Test Number: EngineWatch Engine ID Number:

Vessel Name:										Test Date (mm/dd/yyyy):					Lubricating Oil, Temperature °C			Lubricating Oil, Press. Bar			
Fuel Oil Viscosity: _____ at: _____ °C										Brand					Type			Inlet Engine	Inlet Cam	System Oil	
Bunker Station:										Cylinder Oil											
Oil Brand:										Heat value, kcal/kg:					Circulating Oil			Thrust Segment	Outlet Cam	Cooling Oil	
Density at 15 °C:										Sulphur, %:					Turbo Oil						
Test Date (mm/dd/yyyy)		Test Hour (hh:mm)		Load %		Ambient Pressure mbar		Engine RPM		Total Running Hours		Governor index		Speed Setting bar	VIT Control bar	Cam Shaft Oil					
																Turbine Oil					
Effective Power kW		Indicated Power kW		Eff. Fuel Consumption g/kWh		Indicated Fuel Consumption g/kWh				Draft Fore, m		Log Knots	Wind, m/s	Direction, °							
										Draft Aft, m	Obs. Knots	Wave Height, m	Direction, °								
Cylinder Number	1	2	3	4	5	6	7	8	9	10	11	12	Ave.	Scavenge Air Temperature, °C							
Pi, bar														Inlet Blower	Before Cooler	After Cooler	TC Inlet/Blow end Temp. °C	TC Outlet/Turbend Temp °C			
Pmax, bar														1	1	1	1	1			
Ref. Pmax, bar																					
Pcomp, bar														2	2	2	2	2			
Fuel Pump Index																					
VIT index														3	3	3	3	3			
Exhaust Gas Temp., °C														4	4	4	4	4			
Cooling Water Outlet Temp., °C																					
Piston Outlet Lub. Temp., °C																					
														Ave.:		Ave.:		Ave.:			
Cooling Water Temperature, °C			Exhaust Gas Temp., °C			Exhaust Pressure		Turbo Charger		Aux. Blower		Scavenge Air Pressure									
Air Cooler		Main Engine		Turbine		Receiver	Turb. Outl.	RPM	On/Off	▲ p Filter	▲ p Cooler	Receiver									
Inlet	Outlet	Inlet	Turb. Outlet	Inlet	Outlet	bar	mmWC			mmWc	mmWc	bar									
1	1	Seaw. Temp.	1	1	1	mmHg	1	1		1	1	mmHg									
2	2		2	2	2		2	2	2		2	2									
3	3		3	3	3		3	3	3		3	3									
4	4		4	4	4		4	4	4		4	4									
Ave.:	Ave.:		Ave.:	Ave.:	Ave.:		Ave.:	Ave.:	Ave.:	Ave.:		Ave.	Ave.								

