Turbine Steamship ..... *Day* ..... *20* ..... *From* .....

HOURS	REVOLUTIONS per Watch	REVOLUTIONS per Minute	RUNNING TIME H	RUNNING TIME M	MAIN ENGINE — STEAM CONDITIONS — No. NOZZLES	BEFORE THROTTLE Press.	BEFORE THROTTLE Temp.	AFTER THROTTLE Press.	AFTER THROTTLE Temp.	AT BYPASS BELT (IF ANY) Press.	AT BYPASS BELT (IF ANY) Temp.	H.P. 1ST STAGE Press.	H.P. 1ST STAGE Temp.	SUBSEQUENT STAGES (Indicate which turbine & No. stage) Press.	Temp.	Press.	Temp.	Press.	Temp.	EXTRACTION POINTS 1st Bleed Press.	1st Bleed Temp.	2nd Bleed Press.	2nd Bleed Temp.	3rd Bleed Press.	3rd Bleed Temp.	4th Bleed Press.	4th Bleed Temp.	CROSSO'ER PIPE Press.	CROSSO'ER PIPE Temp.	L.P. EXHAUST Vacuum	L.P. EXHAUST Temp.	MAIN CONDENSER Gland Steam Pressure	Circulating Water Inlet Pressure	Circulating Water Temp. Inlet	Circulating Water Temp. Outlet
12:00-16:00																																			
16:00-20:00																																			
20:00-00:00																																			
00:00-04:00																																			
04:00-08:00																																			
08:00-12:00																																			

HOURS	MAIN BOILERS — FUEL SYSTEM — F.O. TEMPERATURE IN TANKS WING P	WING S	SETTLING P	SETTLING S	F.O. Service Pump Discharge Press.	Steam Pressure to F.O. Heaters	F.O. TO OR FROM BURNERS Press.	F.O. TO OR FROM BURNERS Temp.	No. and Size of Sprayers per Boiler	F.O. Consumed by Flowmeter	AIR & GAS SYSTEMS — FAN DISCHARGE PRESS. P	FAN DISCHARGE PRESS. S	FAN DISCHARGE TEMP. P	FAN DISCHARGE TEMP. S	STEAM PRESS. TO AIR HEATERS P	STEAM PRESS. TO AIR HEATERS S	WINDBOX PRESS. P	WINDBOX PRESS. S	WINDBOX TEMP. P	WINDBOX TEMP. S	FURNACE PRESS. P	FURNACE PRESS. S	ECONOMISERS INLET PRESS. P	INLET PRESS. S	INLET TEMP. P	INLET TEMP. S	OUTLET PRESS. P	OUTLET PRESS. S	OUTLET TEMP. P	OUTLET TEMP. S	GAS AIR HEATERS INLET PRESS. P	INLET PRESS. S	INLET TEMP. P	INLET TEMP. S
12:00-16:00																																			
16:00-20:00																																			
20:00-00:00																																			
00:00-04:00																																			
04:00-08:00																																			
08:00-12:00																																			

HOURS	Converters Indicate Which	Converters Load, Amperes	L.P. STEAM GENERATOR FEED WATER Press.	FEED WATER Temp.	COIL STEAM Press.	COIL STEAM Temp.	SECONDARY STEAM PRESSURE	TANKER SERVICE HOURS CARGO PUMPS No. 1	No. 2	No. 3	No. 4	BUTTERWORTHING	HEATING COILS	WATCH ENGINEER'S INITIALS
12:00-16:00														
16:00-20:00														
20:00-00:00														
00:00-04:00														
04:00-08:00														
08:00-12:00														

CONSUMPTIONS — REMARKS	FUEL OIL By Flow-meter	FUEL OIL By Ullages	FUEL OIL By Pneumescat	DIESEL FUEL	LUBRICATING OIL	Distilled and/or Fresh Water For Feed Make Up	Distilled and/or Fresh Water For Other Purposes
Previous Surplus							
Received at							
Total on Board							
Consumed This Day							
Remaining on Board							
Consumed in 24 hrs.							
Miles per Ton							

DIESEL GENERATORS — WATCH	AMPERES No. 1	AMPERES No. 2	AMPERES No. 3	MAX. EXHAUST TEMPERATURES No. 1	MAX. EXHAUST TEMPERATURES No. 2	MAX. EXHAUST TEMPERATURES No. 3
12:00 16:00						
16:00 20:00						
20:00 00:00						
00:00 04:00						
04:00 08:00						
08:00 12:00						

SAMPLE

Towards ..... *Drafts on Sailing: Fd.* ..... *Aft* ..... *Mean* .....

MAIN ENGINE

FORCED LUBRICATION SYSTEM

Lub. Oil from Pump Discharge		Lub. Oil to Bearings		GOVERNOR OIL PRESSURE	BEARING TEMPERATURES						Highest Red. Gear	Main Thrust Block
					H.P.			L.P.				
Press.	Temp.	Press.	Temp.		Thrust	Fore	Aft	Thrust	Fore	Aft		

ENGINE ROOM TEMPERATURE	Shaft Horse Power		
	Torsionmeter Reading (if any)	Corresponding R.P.M.	S.H.P.

MAIN FEED WATER SYSTEM

Extraction Pump Discharge		EJECTOR CONDENSER OUTLET TEMPERATURE	Drain Cooler		Gland Exhaust Condenser		1st Stage Heater		2nd Stage or D.C. Heater		Turbofeed Pumps				3rd Stage Heater		4th Stage Heater	
Press.	Temp.		Shell Pressure	Outlet Temp.	Shell Pressure	Outlet Temp.	Shell Pressure	Outlet Temp.	Shell Pressure	Outlet Temp.	Indicate Which	Wet Steam Press.	Exhaust Steam Press.	Feed Discharge Press.	Shell Pressure	Outlet Temp.	Shell Pressure	Outlet Temp.

MAIN BOILERS

AIR AND GAS SYSTEMS

GAS AIR HEATERS				$\%CO_2$		Pressure After Feed Regulator		Temperature After Economiser		Salinity G.P.G.		Drum Pressure	
Outlet Pressure		Outlet Temp.											
P	S	P	S	P	S	P	S	P	S	P	S	P	S

STEAM SYSTEM

Attemperator Temp.				Superheater Outlet				Desuperheater Outlet			
Inlet		Outlet		Pressure		Temp.		Pressure		Temp.	
P	S	P	S	P	S	P	S	P	S	P	S

EVAPORATORS

Indicate Which	Coil Pressure	Shell Pressure	Operational Hours	Production, Gallons

TURBOGENERATORS

Indicate Which	Inlet Steam Pressure	Vacuum	Load, Amperes

DIESEL GENERATORS

LUBRICATING OIL						COOLING WATER						HOURS RUNNING			TOTAL FUEL CONSUMED (DIESEL OIL)
Pressure P.S.I.			Inlet & Outlet Temp. °F			Maximum Jacket Outlet Temp. °F			Lub. Oil Cooler Outlet Temp. °F						
No. 1	No. 2	No. 3	No. 1	No. 2	No. 3	No. 1	No. 2	No. 3	No. 1	No. 2	No. 3	No. 1	No. 2	No. 3	

REMARKS ON MACHINERY
Work Done at Sea and in Port

SPEED AND POSITION

Total Revolutions for Day	
Distance by Engine	
Distance by Observation	
% Slip	
Total Running Time for Day	H. M.
Observed Miles per 24 Hours	
Knots	
Position: Lat.	Long.
Wind Force	Sea
Wind's Relative Direction to Vessel	

SPECIFICATION OF FUEL OIL

Spec. Gravity	Viscosity	Flash Point

SAMPLE

MADE & PRINTED IN GREAT BRITAIN