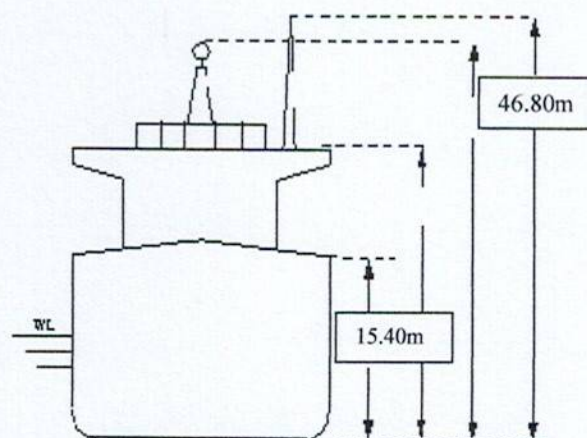
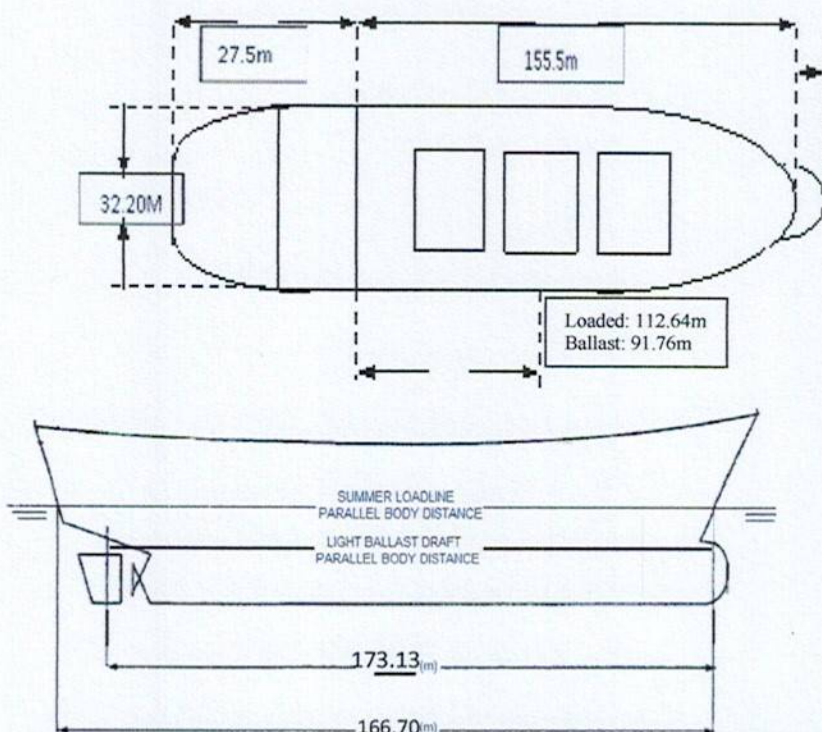


MASTER / PILOT INFORMATION EXCHANGE

(Pilot Card)

Arrival: ☒	Shifting: ☒	Departure: ☒
SHIP PARTICULARS		
Name: MV LIGNUM WEB		Call Sign: 3E4742
Displacement: 38,260 MT	DWT: 28,757.2 MT	Year Built: 2023
Length: 183.0 M	Beam: 32.20 M	Bulbous Bow: YES
Draft FWD: 7.57 M	Draft AFT: 8.42 M	Draft Midships: 8.00 M
Freeboard: 7.40 M	Port Anchor	Starboard Anchor
Air Draft: 38.38 M	shackle: 11 shackles	shackle: 12 shackles

1 shackle = 27.5 m / 15 fathoms



MAIN ENGINE			
Type:	Max Power Kw: 5750 kw	Max Power HP: 7710 hp	
	RPM/Pitch	Loaded Speed (Kts)	Ballast Speed (Kts)
Full Ahead:	77	11.4	11.9
Half Ahead:	54	7.9	8.4
Slow Ahead:	45	6.7	7.0
Dead Slow Ahead:	32	4.9	5.0
Dead Slow Astern:	32		
Slow Astern:	45		
Half Astern:	54		
Full Astern:	77	Astern Power 51 % Ahead	
Engine Critical RPM:57-68 RPM / Minimum rpm: 30 RPM	Max. No. of Consecutive Engine Start: 15	Time From full Ahead to full Astern: 742.0 secs / Stop to Full Astern:552.7 secs	
Time Limit Astern: -	Min. Steering Speed: 3.26 knots		

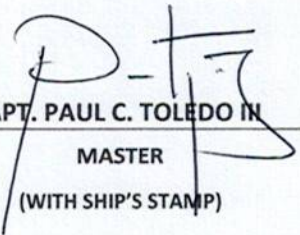


MASTER / PILOT INFORMATION EXCHANGE

Propulsion / Propeller		
Type of Propeller: 5 blades solid		Number of Propeller: 1
STEERING		
Time from Hard-Over to hard-Over: 21.6 s		Rudder angle for neutral effects: -
Rudder Number: 11930	Rudder Type: Double plate balance streamlined	Max angle: 35 deg
Thruster: Bow, kw/ph.: N/A		Steering Characteristics: Right-handed

EQUIPMENT CHECKED AND READY FOR USE

Anchors	☒	Compass Error	☒
Compasses	☒	Echo Sounder	☒
Speed Log	☒	ECDIS	☒
GNSS / GPS	☒	Steering gear	☒
Radar S-Band	☒	Bow Thruster	☐ N/A
Radar X-Band	☒	Rudder / RPM/ROT Indicators	☒
VHF Handheld	☒	Mooring winch & Lines	☒
Engine Telegraphs	☒	Whistle	☒
Navigational Lights	☒		


CAPT. PAUL C. TOLEDO IN

MASTER

(WITH SHIP'S STAMP)

PILOT (Full Name & Signature)

Date/Time: 19 December 2024 /

Date/Time: _____



Note: For Bridge File. Shall send to the Company only if requested.