SHIP TO SHORE MASTER/PILOT EXCHANGE (MPX), PILOT CARD

DATE

30 June 2024

A. SHIP TO SHORE, MASTER/PILOT EXCHANGE (MPX)

A	SHIP IDENTITY				
A1	Ship's Name	M/V AFRICAN TIGER	A2	Call Sign	3E2710
АЗ	Flag	PANAMA	A4	IMO No.	9942029
A5	Type of Ship	LOG BULK CARRIER	A6	Year Built	2022
A7	Ship's Agent	Nautilus Shipping Agency	A8	Cargo Type	Logs in Bulk
A9	Next Port	China			

В	ADDITIONAL COMMUNICATIONS INFORMATION								
B1	Telephone No.	+8707-73062934 (FBB)	B2	Telex No.	437401964				
ВЗ	Fax No.		B4	E-mail	africantiger@keiyo.dualog.net				
B5	Others								

С	PILOT BOARDING (State which, i	f there are more than on	e)		
C1	ETA at Pilot station	UTC/LT	C2	Embarkation side	
СЗ	Pilot ETA at	UTC/LT	C4	Requested boarding	
	boarding station			arrangement	

D	SHIP PARTICULARS									
	Salt Water Dra	ft/Fresh Water Dra	ft							
D1	Forward	10.72 M	D2	AFT	10.85 M	D3	MID	10.78 M		
D4	Length OA	179.97 mtrs	D5	Beam	29.80 mtrs	D6	Displacement	23,997 MT		
D7	Deadweight	15,355 MT	D8	Gross Tonnage	23,303 MT	D9	Net Tonnage	12,208 MT		

E	ANCHORS					
	Shackles or	metres of cable available				
E1	Starboard	11.5 shackles	E2	Port	11.5 shackles	

F	MANEUVERING DE	TAILS (at curre	nt cond	ition, Ballast/Loaded)	, speeds at:			
F1	Max. Full speed	74 / 10.6	F2	Half speed	: 68 / 9.8	F3	Slow speed	50 / 7.2
F4	Dead slow ahead	39 / 5.46	F5	Dead slow astern	: 39 rpm	F6	Slow astern	50 rpm
F7	Half astern	68 rpm	F8	Full astern	: 74 rpm	F9	Min Steering Speed	

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3	PROPELLER DETAIL	s						
G1	Right/left Turning	RIGHT TUR	NING	else)	G2	C/P, Yes/No	NO	
G3	Number	1 PC						
G4	Thrusters Fwd	NIL			G5	Thrusters Aft	NIL	
н	MAIN ENGINE DETA	ILS						
H1	Turbine/Motor/Other	Motor		H2	Maximum pow	er kw/hn	5, 920 KW	
НЗ	Maximum number of	engine starts	(if applicable)	17 5	start time		.,	0,020 101
H4	Time from full ahead		15 mins		H5	Time limit aste	rn	462 sec
H6	Astern power 3	4 %					STATE OF	402 000
	BERTH AND TUG DE	TAILS					BULL	
1	Intended berth and be	rthing plan						
2	Side alongside				Numb	er of tugs required	1	
4	Tug rendezvous positi	on	15	Estima	ated transit time to	berth		
6	Tug arrangements					pollard pull		
,	WEATHER AND SEA	CONDITONS (AT BOARDING	STATI	ON AND	AT BERTH)		
11	Tidal information (Heig							
12	Expected currents:			J3	Weath	er forecast		
						William Bridge and the second		
K	PILOTAGE PLAN							
(PILOTAGE PLAN							
(PILOTAGE PLAN							
	REGULATIONS (VTS		chor/Look-out at			ximum allowable	o draught,	UKC, etc)
. 1	REGULATIONS (VTS		chor/Look-out at	ttenda	nce, ma	ximum allowable	o draught,	UKC, etc)
1 3	REGULATIONS (VTS		chor/Look-out at			ximum allowable	draught,	UKC, etc)
- _1 _3	REGULATIONS (VTS Max allowable draugi Other regulations	ht		L2	икс			
1	REGULATIONS (VTS Max allowable draugi Other regulations	ht		L2	икс			UKC, etc) air draft, maneuvering

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B. PILOT CARD

1. SHIP PARTICULARS

Name: M/V A	FRICAN TIGER		Call sign:	3E2710	
Displacement:	47240 MT	Deadweight:	38598 MT	Year built:	2022
Length OA:	179.97 M	Beam:	29.80 M	Bulbous bow: YES/NO	Yes
Draught Forward:	10.72 M	Draught Aft:	10.85 M	Draught amidships:	10.78 M
Air Draught:	33.61 M	Port Anchor: Shackles*	11.5	Stbd Anchor: Shackles*	11.5
Freeboard:	4.19 M			*1 shackle = 27.4m/1	5 fathoms

27.18 m 152.76 m draught

29.80 m ft in

Parallel W/L

Loaded 102.48 m

Ballast 89.94 m

2.	MAI	NE	N	GI	N	Ε	

MAN B&W Type: 6S46ME-B8.5	_ Max power:	920 kW Max power:	7939_ HP
	RPM/Pitch	Loaded Speed (kts)	Ballast Speed (kts)
Full ahead:	74	10.9	11.9
Half ahead:	68	10.1	11.0
Slow ahead:	50	7.4	8.1
Dead slow ahead:	39	5.8	6.3
Dead slow astern:	39		
Slow astern:	50		
Half astern:	68		
Full astern:	74	34.0	% Full ahead power
Engine critical RPM: 53-64	Maximum Number of Consecutive Engine starts:		Il ahead to full 15 min.
Time limit astern: 462	SEC.	Minimum steering speed: 4 kno	

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3. STEERING PARTICULARS			
Number of propellers: 1 PC	Direction of turn: RI	GHT TURNING Propeller arra	angement:
Type of Rudder:	BALANCED	Rudder angle for neutra	l effects: +/- 0.5
Time from hard-over to hard-over:	26.4 SEC	Steering characteristics	
Thrusters (Position and power):	NIL		
4. EQUIPMENT CHECKED AND RE	ADY FOR USE		
Anchors:	1	Cleared away: YES/NO	YES
Compasses:	✓		120
Compass error:	✓ (0.1 W)		
Speed log:	1	Doppler: YES/NO	EMIL 900 MASTER INDICATOR
		Speed: Water/Ground	Ground
		Axis: Single/Dual	Single
Echo sounder:	✓	<u> </u>	Siligite
GNSS:	1	Type:	JRC (JLR-21) GPS COMPASS
ECDIS	1		one (derver) or a domir Add
X-band radar:	1	ARPA: YES/NO	Yes
S-band radar:	1	ARPA: YES/NO	Yes
VHF (including handheld):	1		
Steering gear:		Number of power units in	
	✓	use:	2 units
Engine telegraphs:			
Rudder/RPM/ROT indicators:	✓		
Mooring winches and lines:	✓		
Navigation lights:	✓		
Whistles:	✓		
5. EQUIPMENT OPERATIONAL DEF		NIL	
		NIL	
6. OTHER IMPORTANT DETAILS	SE2710 D	Signature:	
Capt. Christopher A. Da	aug	Name:	
MASTER			PILOT
(WITH SHIP'S STA	AMP)		