

SAFETY, HEALTH, ENVIRONMENT AND QUALITY MANAGEMENT SYSTEM

PILOT CARD

Form : 1.5.2A Date : 16-Nov-2023 Rev No : 10.0 Appr By : BMM

STANDARD FORMS

PILOT CARD (A2)



	Page 1 of 2 Please Turn Over
MASTER / PILO	T EXCHANGE
Has the Pilot been informed where to find appropriate LS	SA equipment?
Has the following been discussed with the pilot:	
Passage Plan (If pilot proposes a new route or intends plotted on both ECDIS by OOW or by 2N	to deviate from the plotted route, then the final agreed route to be NO who may be called on bridge for this purpose)
Navigational Haz	ards Indicate Primary Means of Navigation:
Weather Conditions	red ✓ Paper Charts N/A ECDIS ✓
Berthing Arrangements ✓ Use of Tugs	✓ Number of Tugs 2 UKC ✓
EQUIPMENT CHECI	KED AND READY
ECDIS Make E-GLOBE	Steering Gear
Model G2	No of steering gear units in use 1
ENC available YES	Rudder Indicator(s)
Nav warnings YES	RPM Indicator
Back up YES	Rate of Turn Indicator
Configuration ECDIS 1 & 2	Mooring Winches / Lines
Anchors Port 🗸	Gyro 🖌 Fixed Error 🗸
(Cleared away) Stbd 🗸	GPS VHF & Walkie Talkie 🗸
Whistle Fwd 🗸	AIS  ✓ Log (Doppler)  ✓
Aft 🗸	S-/VDR <ul> <li>Engine Telegraph</li> </ul>
Radar/ARPA S-Band 🗸	Magnetic compass 🖌 Echo Sounder 🗸
X-Band 🗸	Navigation Lights
Tugs to push at the designated push During Tug assistance the SWL on ship'	points marked on the ship's side. 's bitts & leads is not to be exceeded.
Equipment Defects (Y/N) N If YES then give brief	decription of defect in space provided below
NII	
	-
Other important details:	
AS PER PILOT & MASTER EX	XCHANGE INFORMATION

	PILOT CARD STANDARD FORMS					
	MASTE	R/PILOT INFC	RMATION EXCHA	NGE - A1		
SHIP IDENTITY	/S PHINDA	Call Sign	9V2713	Flag	SINGAPORE	
Agent Nautilus	Shipping Agency	Year Built	2014		9700940	
			Bulk Carrier	Last Port	Napier NZ	
ADDITIONAL SHIP'S (			Bailt Gamer			
Telephone:	45651381	0	Email:	ivsphinda.ma	aster@grindrodshipping.com	
Other means of co	ontact 87077393	30597 (FBB)				
PILOT BOARDING IN Date/arrival time at p	STRUCTIONS ilot boarding station					
Time/Position pilot w	ill board					
Embarkation side			Approach course	and speed		
Requested board	ng arrangement					
BERTH AND TUG DET	<b>FAILS</b> berthing prospects					
Side alongside		Estimated tr	ansit time to berth			
Tug rendezvous po	osition		Num	ber of tugs		
ug arrangement			Total	bollard pull	64T	
Mooring lines to be sen	it ashore using:	Mooring boat	: He	eaving lines:		
Δ+++	ach template showi	na moorina lir	as heads and see	wence of send	ling same	
LOCAL WEATHER AN Tidal information (Heights and Times)	ID SEA CONDITION	S (At the Pilot	poarding station an	d at Berth)		
Expected currents						
Forecast weather						
Water density			1.025			
DETAILS OF THE PIL	OTAGE and BERTH	ING PLAN incl	uding abort points a	and emergency	Γ. Γ	
Max. approach speed a Max. speed while appro	at 5 cables to berth baching berth	Knots Knots	(considering wind,	current, displa	cement, draft, UKC etc)	
Max. berthing athwarts	hip/lateral speed	Knots	(considering tugs	assistance, fen	ders etc)	
REGULATIONS (VTS	Reporting, Anchor/Lo	ook-out attenda	nce, Maximum Allc	wable Draught	)	
Maneuvering characte REMARKS : Using ULS fuel does i Main engine expected OTHER IMPORTANT I	eristics including an not necessitate ame I speed is not affect DETAILS (Including Manoeuv	ny change in F endments to th ed when usin Navigation Haz ring Peculiaritie	PM associated wi be pilot card for th g ultra low sulfur f ards, Ship Moveme ss)	th ULS fuel oil is vessel fuel oil for this ents, Berthing R	discussed : YES/NO/NA vessel Restrictions,	

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PILOT CARD

STANDARD FORMS

## MASTER/PILOT INFORMATION EXCHANGE - A1

11/20												
UKC	POLICY : Th	e minimun	n net UKC a	llongside	for this ve	ssel is 1.5%	of the l	beam which	equates to:		0.450	
<u>*<b>Arrival</b></u> Water	//Departure/ density obta	/ <b>Shifting:</b> ined and v	<u>:-</u> verified (whe	ere possil	ble) (*agei	nt/pilot/port	authorit	ties/terminal	l/sailing dire	ctions/cha	arts)?	
Water de	ensity in cha	annel (adv	vised / act	ual):	1.025	t/m3						
Water d	ensity at be	rth (advis	ed / actual	):	1.025	t/m3						
*Dock-/f	resh water a	allowance	e applied to	o UKC ca	alculation	s?:						
		NO	TE: Minin	num der	nsity to b	e used for	r all ca	lculations	!			
Visual	draft checke	ed (where	possible)	prior *ar	rival/depa	arture/shifti	ng?:					
Draft fr	rom remote	gauges &	loading c	omputer	checked	prior *arriv	al/depa	arture/shifti	ing?:			
Any sig Followin	gnificant diff ng UKC corr	erences t ected for	petween th FW/DW at	ie variou Ilowance	s draft rea if any	adings hav	e beer	n investigat	ed?:			
Minimun	n expected	UKC durii	ng pilotage	e:		m						
Minimun	n expected	UKC alon	gside:			m						
	15:50 14:50	Co	onfined w	Squa <sup>-</sup> aters	t Calcula	tions Gra	oh		14.69			
	s m2200	Co	onfined w	Squa <sup>-</sup> aters	t Calcula	tions Grap	oh		14.69			
	15500 14400 1400000000	Co	onfined w oen water	Squa aters	t Calcula	tions Grap	oh	11.25	14.69			
	15,000 144,000 5 114,4000 9 m14,4000 9 m14,400 9 m14,4000 9 m14,400000000000000000000	Co	onfined w oen water	Squa aters	t Calcula	tions Grap	bh	11.25	14.69			
	$\begin{array}{c} 15,000\\ +17,1000\\ +17,1000\\ +17,1000\\ -$	Co	onfined w oen water	Squa aters	t Calcula	tions Grap	oh	11.25	14.69	7.35		
	S q m 1 (0000000	Co Co Co Fo Co Fo Fo Fo Fo Fo Fo Fo Fo Fo Fo Fo Fo Fo	onfined w	Squa aters	t Calcula	tions Grap	oh	11.25 27 4.13	14.69	7.35		
	$\begin{array}{c} 150000\\ 1570000\\ 177110000\\ 177110000\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	Co Co Co	onfined w	Squa aters S	t Calcula	tions Grap	2.87	11.25 27 4.13	14.69	7.35		
	S + 10000 q m + 10000 a t correspondence i s 60000000 n + 100000 a t correspondence i s 600000000 0000000000000000000000000000	Co Or 0.09 <sup>-23</sup>	onfined w pen water	Squa aters S 2.07 0.46	t Calcula	tions Grap	2.87	27	5.63	7.35		
	S m + + + + + + + + + + + + + + + + + +	Co Co Co Co Co Co Co Co Co Co Co Co Co C	0.92 0.11 2	Squa aters 'S 2.07 0.46	t Calcula 3.67 1.03 6 Speed in k	tions Grap	2.87	11.25 27 4.13 12	14.69	7.35		
How ma If more the	s +15.00 q m27.00 a t 00.00 i s 6.000 n 77.00 i s 6.000 n 77.00 i s 6.000 n 77.00 i s 6.000 n 77.00 i s 6.000 0.00 0.00	Co Or Octo O U board th en each pi	onfined w oen water 0.11 2 0.11 2	Squar aters S 2.07 0.46 4	t Calcula	tions Grap	ation	11.25 27 4.13 12 riods is und	14.69 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	7.35 16 / the brid	lge tea	1
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How ma If more the RECEIP Name	s + 1550 g m + 1900 g m + 1900 a t - 1900 i s - 1900 - 1900	Co Co Co Co Co Co Co Co Co Co Co Co Co C	0.92 0.11 2 0.11 2	Squar	6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	tions Grap	bh 8. 2.87 10 Buty pe ATION	11.25 27 4.13 12 riods is uno	14.69 5.63 14 derstood by FER 2-Apr-24	7.35 16	lge tea	ır