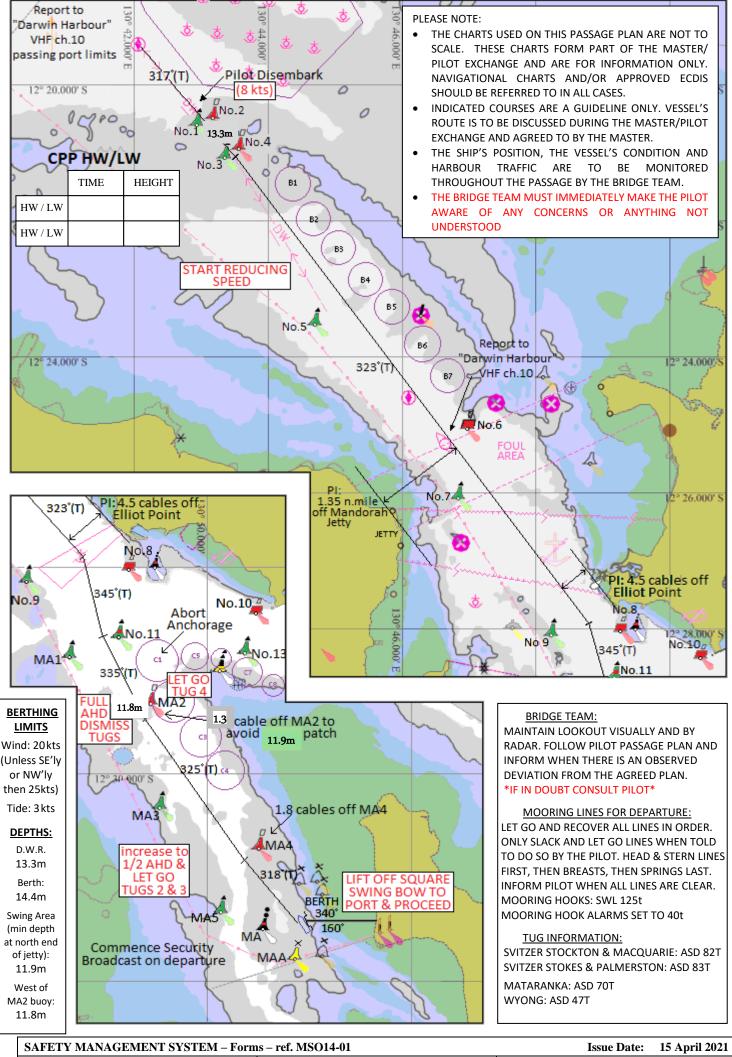
## PASSAGE INFORMATION OUTWARDS

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NAME OF VE	SSEL :			DATE:							
POB TIME:			GT:								
BERTH: DLNG			_ LOA:			DRAUGHT F:					
STARBOARD SIDE ALONGSIDE						DRAUGHT A:					
DRAUGHTS & UKC			TIDE HEIGHTS			DARWIN HW/LW					
Min. Depth	11.8m	13.3m	Tide @		DAR		TIME	HEIGHT			
Tide @			Tide @		(WIN I	HW/LW					
Total Depth			Tide @		DARWIN HARBOUR	HW/LW					
Max Draught			Tide @		OUR	HW/LW					
Static UKC		-	Tide @				VHF CHANI	NELS			
Min Reqd UKO	2 1.5 m	2.0 m	Tide @		СРР	Daı	rwin Harbour	Ch 10			
Comply UKC	Yes / No	Yes / No	Tide @		P	DLNG Berth & Tugs Ch 9					
L etting-g	o tool box m	eeting held	Tide @								
Letting-go tool box meeting held?  Gyro Compass Error: High/Low Bow Thruster: Y N HP/KW											
	ering tested?		NFU Steering tested?			Engine tested a		,			
	d completed?		Anchor Ready?	ANY c		tion or defect tha					
i not out						be made aware		N			
Departure: Make fast 3 tugs (on deck or on sunken bits as directed by tugs). Tugs 2 & 3 push on to pin v/l to berth. Tug 4 as required by the tide. Let go all lines in order (head & stern, then breasts, then springs). V/l remains on fenders until all lines are recovered, unless the springs are on BD2 & BD3, in which case, the v/l will be lifted 4 or 5metres clear of the fenders before recovering the spring lines. When all lines are clear, tugs 2 & 3 reposition to get ready to lift. Keep vessel parallel to berth using Bow Thruster while tugs reposition. Lift off square and when clear of berth, swing bow to port. When vessel >100m from berth then proceed. Tug 4 push on to build speed quickly, if required.  Contingencies: Remain on berth if necessary. ABORT ANCHORAGE – C1 is available.											
TIMINGS:	STAF	BOARD SIDE	E TO BERTH tug 3			tu = 2					
LET GO	tug 3 tug 2										
MA4, LET GO TUGS 2 & 3	tug 4	Sunker on d	sunken bitt / on deck	– 340 (T)	)	sunken bitt / on de					
MA2 LET GO TUG 4	BD1 BD2 BD3 BD4										
PASSING BUOYS 1 & 2 AND 3 & 4 PILOT	MD1 MD2 MD3 H2 H2 H2 H2 O O O MD4 MD5 MD6 H3 H4 H3 H4 H3										
DISEMBARK		BD - B	reasting Dolphin MD -	Mooring Dolp	hin	H - Number o	of Mooring Hooks				
HE PRINCIPLES OF BRIDGE RESOURCE MANAGEMENT MUST BE ADHERED TO AT ALL TIMES											
ASTER:SIGNATURE:											
ILOT:			SIGNATURE	≣:							
SAFETY MANAGEMENT SYSTEM – Forms – ref. MSO14-01 Issue Date: 15 April 2021											

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SAFETY MANAGEMENT SYSTEM – Forms – ref. MSO14-01 Issue Date: 15 April 2021

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## **DARWIN PILOT PASSAGE PLAN**

Route: DLNG to Outer Pilot Boarding Ground

**OUTWARD BOUND** 

TOTAL DIST 14.8nm

Waypoint Name	LAT	LONG	Course x Distance to	Total Distance to	Comments
			next Waypoint	Waypoint	
DLNG Berth	12° 31.434′ S	130° 50.913′ E	318° x 0.8nm		
MA4 Buoy	12° 30.819′ S	130° 50.346′ E	325° x 1.6nm	0.8nm	Pass 0.18nm off MA4 Buoy
MA2 Buoy	12° 29.483′ S	130° 49.388′ E	335° x 1.0nm	2.4nm	Pass 0.13nm off MA2 Buoy
No.11 Buoy	12° 28.585′ S	130° 48.959′ E	345° x 0.7nm	3.4nm	Pass 0.10nm off No.11 Buoy
Elliott Point	12° 27.943′ S	130° 48.783′ E	323° x 8.6nm	4.1nm	Pass 0.45nm off Elliott Point
3&4 Buoys	12° 21.108′ S	130° 43.518′ E	317° x 2.1nm	12.7nm	Pass 1.35nm off Mandorah Jetty
OPBG	12° 19.561′ S	130° 42.042′ E		14.8nm	