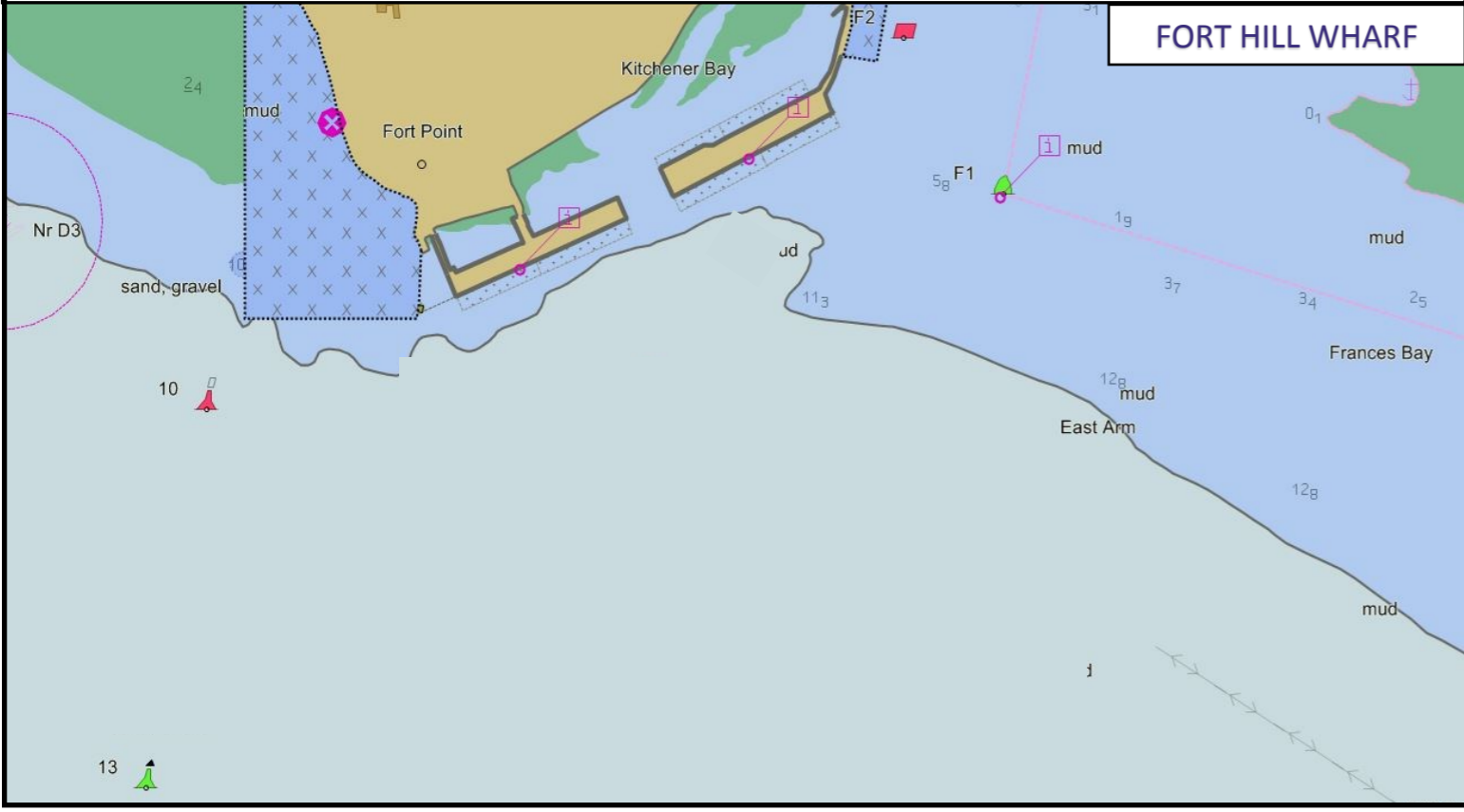


MANOEUVRE NOTES

Area reserved for handwritten manoeuvre notes.



FORT HILL WHARF

Area reserved for handwritten manoeuvre notes.



PORT OF DARWIN PASSAGE PLAN: FHW-EAW

Vessel Name		Date		Draft	
From		To		Forward	
POB time		GRT		Aft	
Berth		LOA			

Main Engine test ahead & astern		Bow Thruster HP/Kw		Pilot Card Complete		VHF Ch 10 & 16	
Steering tested		Stern Thruster HP/Kw		Gyro Error		Pilot ladder	
Emergency Steering Operational		Navigation Lights		Anchors Cleared		Any conditions or defects	

CRITICAL DEPTH INFORMATION

Darwin Tides	Time	Height	Darwin times	Height of tide	Min Depth	
HW / LW			Tide @		Tide @	
HW / LW			Tide @		Total Depth	
HW / LW			Tide @		Max Draft	
Current	Flood / Ebb		Tide @		Static UKC	
Weather Forecast			Tide @		Min UKC Req'd	
			Tide @		Comply with UKC?	YES / NO

TUG POSITIONS AND LINE PRIORITIES

Port / Starboard side to berth

Ships crews are reminded to lower tugs lines in a controlled manner, tugs lines should NOT be dropped

SHIPPING TRAFFIC

Tugs	Type	Bollard Pull
Marrakai	ASD	45 T
Wyong	ASD	45 T
Svitzer Stockton	ASD	84 T
Svitzer Macquarie	ASD	84 T

Crew briefed of mooring arrangements and tug requirements

With reference to marine notice 11/2016, THE PRINCIPLES OF BRIDGE RESOURCE MANAGEMENT MUST BE ADHERED TO AT ALL TIMES. ENGLISH should be used for all communications on the bridge

MASTER		SIGNATURE	
PILOT		SIGNATURE	

NOT TO BE USED FOR NAVIGATION PURPOSES
CHART IS NOT TO SCALE—FOR REFERENCE ONLY

OUTER HARBOUR —inset

C.P.P Tides	Time	Height
HW / LW		
HW / LW		
HW / LW		

The presence of the Pilot does not relieve the Master or the bridge team of their responsibilities and duties required for the safe navigation of the vessel. The bridge team should continue to plot the ships position and advise the Pilot of any concerns.

Courses on this chart are an indication only

Refer to charts—AUS 24, AUS 26, AUS 27 and AUS 28

Declared Depths
Refer to NTM 005 / 2017

Berth	Heading	Height	Depth
Fort Hill Wharf	067 / 247 T	9.5m	9.9 / 11.7
Stokes Hill Wharf	063 / 243 T	10.6m	4.5 / 8.0
East Arm Wharf	127 / 307 T	9.5m	11.0 / 13.6
BLB	127 / 307 T	9.5m	11.2
DMSB	011 / 191 T	9.5m	6.0 / 8.6
Fisherman's Wharf	090 / 270 T	9.5m	-0.5 / 1.6

From	To	Distance
Outer PBG	Inner PBG	6.0 Nm
Inner PBG	No 11 Buoy	4.0 Nm
No 11 Buoy	No 15 Buoy	2.5 Nm
No 15 Buoy	EAW	1.5 Nm
No 15 Buoy	DMSB Entrance	2.0 Nm
No 15 Buoy	Hudson Creek	5.0 Nm

