

ARRIVAL PASSAGE PLAN - MACKAY

Qships_ID: _____

PILOT: _____

DATE: _____

VESSEL: _____

BERTH : _____ **PST / SST** _____

TUGS & TUGS LINES

Name	Power	Pos	MF	LG

BP 65 t (Baladha, Bulgu, Kalarka, Koliyo, Karloo, PB Fitzroy)
 BP 57 t (PB Gibson, Mt Florance); BP 50 t (Botany, Hunter)

- * Heaving line required to retrieve tugs messenger
- * Use a Winch to Lift On/Off Towline
- * Place eye of tugs line on 2nd bit away from fairlead

SWL of ships Bits _____

SWL of ships Fairleads _____

Kn to Tons multiply by 0.10197



DRAFTS		UKC	
FWD:	_____	Datum	_____
AFT:	_____	Tide +	_____
MAX:	_____	Residuals	_____
TRIM:	_____	Water =	_____
Max Dr	_____	Max Draft	_____
Allowed	_____	UKC =	_____

HEAVING LINE

撇纜 (Piēr lǎn)



MOORING PROCEDURES

- * Spring lines first, 1 at a time
- * Lines to wharf face by heaving line,
- * Lines to remote dolphins use shore messenger
- * Keep lines slack until ship in position

2 round turns and a bowline



TIDE	Time	Rate
Slack Water	_____	< 0.25 kts
	_____	< 0.25 kts
	Time	Height
	_____	_____

TUG ARRANGEMENT AND MOORING PLAN

3 & 2 4 & 2 2,2&2 4,2 & 2



PILOT CALLS

Ch10 - Mackay VTS - Clearance for Arrival
 Ch16 - All ships call
 Ch13 - Tugs and Mackay Harbour
 Ch10 -Mackay VTS - 1st Line at all fast

MOORING SAFETY

keep lines slack when men are working on the dolphins

SHORE GANGWAY

- Ships Gangway housed & secure
- Shore Access is Supplied
- Leave access ashore until advised by Pilot

TIMES

Pilot on Board _____
 Pilotage Charge Requested _____
 1st Line _____
 Pilot Away _____
 Delay _____
 Cancellation _____

PASSAGE PLAN AGREED

Signature of Master _____

Signature of Pilot _____

CHECKS

Pilot card / particulars received	Y / N		
Bridge Equipment tested ok	Y / N		
Main Engine tested ahead and Astern	Y / N		
Main Engine in Full Manoeuvring	Y / N		
ME in BC	Y / N	Critical RPM	_____
Bow thruster	Y / N	Power	_____
Propeller Type	_____	FIXED	CPP
Rudder Type	_____	Standard	Special
Two steering motors operational	Y / N		
Anchors emergency standby. Bars & Brakes	Y / N		
Displacement	_____ t		
Contingency & abort plans discussed	Y / N		

