



Checklist - INBOUND				Checklist - OUTBOUND			
Security level 1		Yes/No		Security level 1		Yes/No	
<input type="checkbox"/>	Main engine (tested astern)	<input type="checkbox"/>	Main engine (tested astern)	<input type="checkbox"/>	Thruster(s) Bow	Stern	
<input type="checkbox"/>	Thruster(s) Bow	Stern		<input type="checkbox"/>	Thruster(s) Bow	Stern	
<input type="checkbox"/>	Steering (tested backup)	<input type="checkbox"/>	Steering (tested backup)	<input type="checkbox"/>	Whistle		
<input type="checkbox"/>	Whistle	<input type="checkbox"/>	Whistle	<input type="checkbox"/>	Gyro	Error	
<input type="checkbox"/>	Gyro	Error		<input type="checkbox"/>	Doppler	GPS	EM
<input type="checkbox"/>	Doppler	GPS	EM	<input type="checkbox"/>	Doppler	GPS	EM
<input type="checkbox"/>	Radar(s)	<input type="checkbox"/>	Radar(s)	<input type="checkbox"/>	Port Chart / ECDIS		
<input type="checkbox"/>	Port Chart / ECDIS	<input type="checkbox"/>	Port Chart / ECDIS	<input type="checkbox"/>	Pilot card		
<input type="checkbox"/>	Pilot card	<input type="checkbox"/>	Pilot card	<input type="checkbox"/>	Special features/ Problems		
<input type="checkbox"/>	Special features/ Problems	<input type="checkbox"/>	Special features/ Problems	<input type="checkbox"/>	Anchors on emergency standby		
<input type="checkbox"/>	Anchors on emergency standby	<input type="checkbox"/>	Anchors on emergency standby	<input type="checkbox"/>	Mooring lines	Min no.	
<input type="checkbox"/>	Mooring lines	Min no.		<input type="checkbox"/>	Mooring lines	Min no.	
<input type="checkbox"/>	Do I have full use of the engine in Manoeuvring mode with no delays? Y / N	<input type="checkbox"/>	Do I have full use of the engine in Manoeuvring mode with no delays? Y / N	<input type="checkbox"/>	Emergency procedures discussed		
<input type="checkbox"/>	Emergency procedures discussed	<input type="checkbox"/>	Emergency procedures discussed	<input type="checkbox"/>	Emergency procedures discussed		
The Pilot and Master certify that the pilotage plan has been discussed with the Bridge Team							
Pilot		Time		Pilot		Time	
.....		
Master		Time		Master		Time	
.....		

Tug and Barge operations

Barge must be able to deploy and recover its anchor using onboard equipment at all times.

Duck Pond

- Slack water (zero tide movement)
- No vessels on the Maritime Operations Base Wharf 0-35m when vessels over 50m are entering or departing.
- 0.3m UKC
- Workboats must be fit for purpose and manned by a trained, competent operator.

Smiths Creek

- Workboats to be in attendance in Smiths Creek
- Slack water is defined as 20cm or less movement of tide.
- Tug and barge operations are not to occur when 2 barges are rafted up at either SC1 or SC2.

Admiralty Island

- All tug and barges proceeding to and from anchorages/moorings shall have a workboat in attendance



PORT OF CAIRNS

Vessel

PILOTAGE PLAN - ARRIVAL

Cairns VTS listens continuously on VHF 12 VHF 16.
Should any emergency arise, call Cairns VTS on VHF 12 for assistance.
The bridge team will be required to plot vessel's position as required by Maritime Safety Queensland and International Regulations.
The pilotage passage will be monitored by VTS Cairns.

Pilot	Pilot card		yes		no		Fairway	Harbour		
			yes	no	yes	no				
Date	Defects		yes		no		LAT + Tide			
Passage	Tugs		Bollard pull	Propulsion	Position					
Channels (VHF)	16 - 12 - 6		Tarcoola	50T	Az.D.					
Berth			Wajarri	50T	Az.D.		Avl Water - Draft			
Draft <small>in metres</small>	F	A	Gabo	47T	Az.D.					
Tide	Time	Height	Woonna	47T	Az.D.					
Tide	Time	Height	Minimum UKC				UKC			
Wind	DIR	SP	Vessels over 90000GRT		2.0m					
Remarks:			Vessels over 40000GRT		1.5m					
			Vessels up to 40000GRT		1.3m					
			Vessels up to 30000GRT		0.9m or					
			10% of draft if it is greater							
			Swing Basin		0.6m					

PORT OF CAIRNS

Vessel

PILOTAGE PLAN - REMOVAL/DEPARTURE

Cairns VTS listens continuously on VHF 12 VHF 16.
Should any emergency arise, call Cairns VTS on VHF 12 for assistance.
The bridge team will be required to plot vessel's position as required by Maritime Safety Queensland and International Regulations.
The pilotage passage will be monitored by VTS Cairns.

Pilot	Pilot card		yes		no		Harbour	Fairway		
			yes	no	yes	no				
Date	Defects		yes		no		LAT + Tide			
Passage	Tugs		Bollard pull	Propulsion	Position					
Channels (VHF)	16 - 12 - 6		Tarcoola	50T	Az.D.					
Berth			Wajarri	50T	Az.D.		Avl Water - Draft			
Draft <small>in metres</small>	F	A	Gabo	47T	Az.D.					
Tide	Time	Height	Woonna	47T	Az.D.					
Tide	Time	Height	Minimum UKC				UKC			
Wind	DIR	SP	Vessels over 90000GRT		2.0m					
Remarks:			Vessels over 40000GRT		1.5m					
			Vessels up to 40000GRT		1.3m					
			Vessels up to 30000GRT		0.9m or					
			10% of draft if it is greater							
			Swing Basin		0.6m					