# Arrival Passage Plan - Mackay

### Tugs & Tugs Lines

<table>
<thead>
<tr>
<th>Name</th>
<th>Power</th>
<th>Pos</th>
<th>MF</th>
<th>LG</th>
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BP 65 t (Baladha, Bulgu, Kalarka, Kolijo, 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 Towl ine
- Place eye of tugs line on 2nd bit away from fairlead

### Drafts

<table>
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<tr>
<th>UKC</th>
<th>Datum</th>
<th>Tide</th>
<th>Residuals</th>
<th>Water</th>
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### Heaving Line

- 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

###mooring Procedures

#### Tug Arrangement and Mooring Plan

- **Slack Water**: 
  - Height
  - Time

#### 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

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

### Shore Gangway

#### Times

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

### Passage Plan Agreed

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<th>Signature of Master</th>
<th>Signature of Pilot</th>
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