

140°40'E

140°50'E



Gulf  
of  
Carpentaria

17° 23.999' S  
140° 43.000' E

10 nautical miles (nM)

17° 23.999' S  
140° 52.000' E  
(approx HWM)

Alligator Point

KARUMBA

Bynoe  
Inlet






Norman

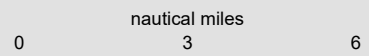
River

Bynoe  
River

Flinders  
River

**Legend**

-  Pilot Boarding Ground
  -  Pilotage area
  -  Pilotage area and compulsory pilotage area
  -  Land
  -  Mangrove areas
- Pilotage and compulsory pilotage areas extend to high water mark.



**Map: S8pi-25-4**

Horizontal datum: GDA2020  
Projection: UTM (zone 54)

Prepared 26 April 2022  
Maritime Safety Queensland  
Spatial Services

**PILOTAGE AND COMPULSORY PILOTAGE AREAS**

**KARUMBA**

To be used with the Transport Operations (Marine Safety) Regulation 2016

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**Queensland  
Government**

17°20'S

17°30'S

17°40'S