

152°00'E

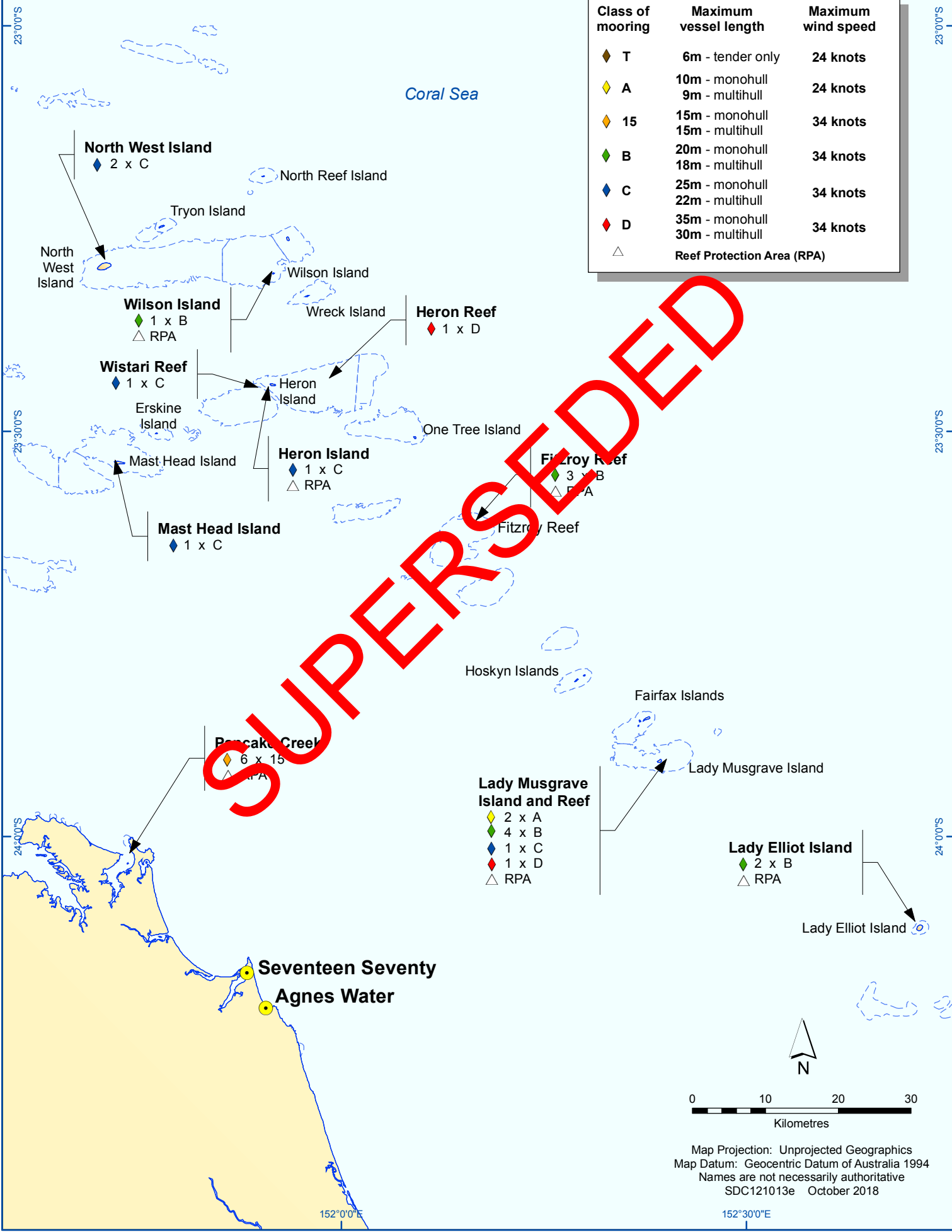
152°30'E



Australian Government

Great Barrier Reef Marine Park Authority

Location of Public Moorings and Reef Protection Areas in the Capricorn Bunker Group and Coast



Class of mooring	Maximum vessel length	Maximum wind speed
◆ T	6m - tender only	24 knots
◆ A	10m - monohull 9m - multihull	24 knots
◆ 15	15m - monohull 15m - multihull	34 knots
◆ B	20m - monohull 18m - multihull	34 knots
◆ C	25m - monohull 22m - multihull	34 knots
◆ D	35m - monohull 30m - multihull	34 knots
△	Reef Protection Area (RPA)	

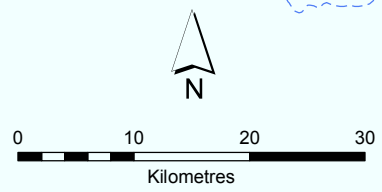
Lady Musgrave Island and Reef

- ◆ 2 x A
- ◆ 4 x B
- ◆ 1 x C
- ◆ 1 x D
- △ RPA

Lady Elliot Island

- ◆ 2 x B
- △ RPA

Seventeen Seventy Agnes Water



Map Projection: Unprojected Geographics
 Map Datum: Geocentric Datum of Australia 1994
 Names are not necessarily authoritative
 SDC121013e October 2018

152°00'E

152°30'E



LOCATION	Mooring class	Max. vessel length	Installed latitude GDA94 ddm	Installed longitude GDA94 ddm
Fitzroy Reef	B	20m	23° 36.913' S	152° 09.661' E
	B	20m	23° 36.885' S	152° 09.593' E
	B	20m	23° 36.934' S	152° 09.704' E
Heron Island	C	25m	23° 26.760' S	151° 54.592' E
Heron Reef	D	35m	23° 26.245' S	151° 58.860' E
Lady Elliot Island	B	20m	24° 06.905' S	152° 42.532' E
	B	20m	24° 06.443' S	152° 42.772' E
Lady Musgrave	A	10m	23° 54.263' S	152° 23.931' E
	A	10m	23° 54.302' S	152° 23.939' E
	B	20m	23° 54.289' S	152° 24.130' E
	B	20m	23° 54.313' S	152° 24.089' E
	B	20m	23° 54.297' S	152° 24.048' E
	B	20m	23° 53.404' S	152° 24.480' E
	C	25m	23° 54.253' S	152° 24.094' E
Mast Head Island	D	35m	23° 54.200' S	152° 24.224' E
	C	25m	23° 31.331' S	151° 43.381' E
North West Island	C	25m	23° 17.381' S	151° 41.921' E
	C	25m	23° 17.964' S	151° 43.108' E
Pancake Creek	15	15m	24° 00.617' S	151° 44.255' E
	15	15m	24° 00.560' S	151° 44.229' E
	15	15m	24° 01.709' S	151° 44.590' E
	15	15m	24° 01.768' S	151° 44.587' E
	15	15m	24° 01.819' S	151° 44.585' E
	15	15m	24° 01.882' S	151° 44.582' E
Wilson Island	B	20m	23° 18.145' S	151° 54.799' E
Wistari Reef	C	25m	23° 26.942' S	151° 53.920' E

Disclaimer: The above published positions are correct to the best of the Great Barrier Reef Marine Park Authority and the Queensland Parks and Wildlife Service's knowledge at November 2018. No guarantee is given that the moorings are in the location shown in the table. Vessel skippers should verify the mooring positions with their own GPS equipment prior to attempting to access the moorings. Particular care should be taken in accessing the moorings in poor weather, reduced visibility, or at night.

Instructions to vessel masters:

1. Vessel masters are solely responsible for the safety of their vessel while using the public moorings
2. A watch must be kept at all times while the vessel is on the mooring
3. Be aware of changing weather and sea conditions and your proximity to obstacles, including coral and other vessels, and how these may be affected by mooring swing.

Public moorings

Public moorings are installed at popular locations and have blue double cone-shaped buoys with a colour-coded band attached. This band tells you the class (vessel length), time limits and maximum wind strength limits applying to the mooring.

A large number of privately-owned moorings also exist in the marine parks and you should have the owner's permission before using these moorings.

Using public moorings

To protect fragile reefs in high-use areas, rules to help stop misuse of public moorings and reef protection markers are in place. While there have always been rules around the use of moorings, the rules have been updated to outline what is considered misuse of public moorings. This includes:

- exceeding time limits
- attaching more than one vessel to a public mooring
- rafting-up – attaching multiple vessels in a chain when one vessel is attached to the mooring
- altering the mooring
- not following the instructions on the mooring.

These rules are to help make sure public moorings continue to be available for everyone's use. It's about playing fair while out on the water. Anyone found to be misusing a public mooring or public infrastructure may be issued with a penalty infringement notice.

The appropriate use of public moorings is outlined in Regulation 102 of the Great Barrier Reef Marine Park Regulations 1983.

For further information on anchoring and mooring, visit www.gbrmpa.gov.au.

Reef Protection Areas

Some reef areas are particularly vulnerable to anchor damage. Six Reef Protection Areas can be found in the Capricorn Bunker Group and coast and anchoring is not allowed in these areas. These areas are often marked by reef protection markers, which are white pyramid-shaped buoys with a blue label.

The six Reef Protection Areas are located at:

- Fitzroy Reef
- Heron Island
- Lady Elliot Island
- Lady Musgrave Island
- Pancake Creek
- Wilson Island.

When visiting a reef or bay that has a Reef Protection Area (no anchoring):

- You may enter when approaching or leaving moorings or beaches. You cannot anchor inside the area, however vessels may access and anchor on the beach when conditions allow
- You cannot attach your vessel or aircraft to a reef protection marker.