

# NOTICE TO MARINERS

## 283 of 2024

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Issued by Townsville Maritime Region on 7 June 2024

**Area:** Townsville pilotage area  
**Locality:** Horseshoe Bay, Magnetic Island  
**Activity:** Special marks withdrawn, Speed Buoys Established

Mariners are advised that:

Buoys informing mariners of the “6 knots” gazetted speed limit have been established in the following positions as shown on the attached map S11 – 695 Horseshoe Bay 6 knots speed limits.

Latitude	Longitude	Sequence	Characteristics
19° 6.330'S	146° 51.645'E	FL Y 4.0s	White buoy “6 Knots”
19° 6.435'S	146° 51.592'E	FL Y 4.0s	
19° 6.588'S	146° 51.511'E	FL Y 4.0s	
19° 6.841'S	146° 51.450'E	FL Y 4.0s	
19° 6.940'S	146° 51.510'E	FL Y 4.0s	

The following special mark buoys have been permanently withdrawn:

Latitude	Longitude	Sequence
19° 6.340'S	146° 51.659'E	FL Y 4.0s
19° 6.841'S	146° 51.450'E	FL Y 4.0s
19° 6.940'S	146° 51.520'E	FL Y 4.0s

Mariners are advised to navigate with caution.

**Refer to notice:** none

**Cancel notice:** none

**AUS charts affected:** AUS256, AUS827

**ENC Cells affected:** AU5TSV01, AU420146

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Latitude and longitude positions are on WGS84 horizontal datum and are compatible with GDA2020 datum.

**For further information about this notice, please contact:**

The Townsville Regional Harbour Master’s office:

Phone 07 4421 8100

Email: vtstowns@msq.qld.gov.au

**Notice authorised by:** Regional Harbour Master (Townsville) - Maritime Safety Queensland

146°50.5'E

146°51'E

146°51.5'E

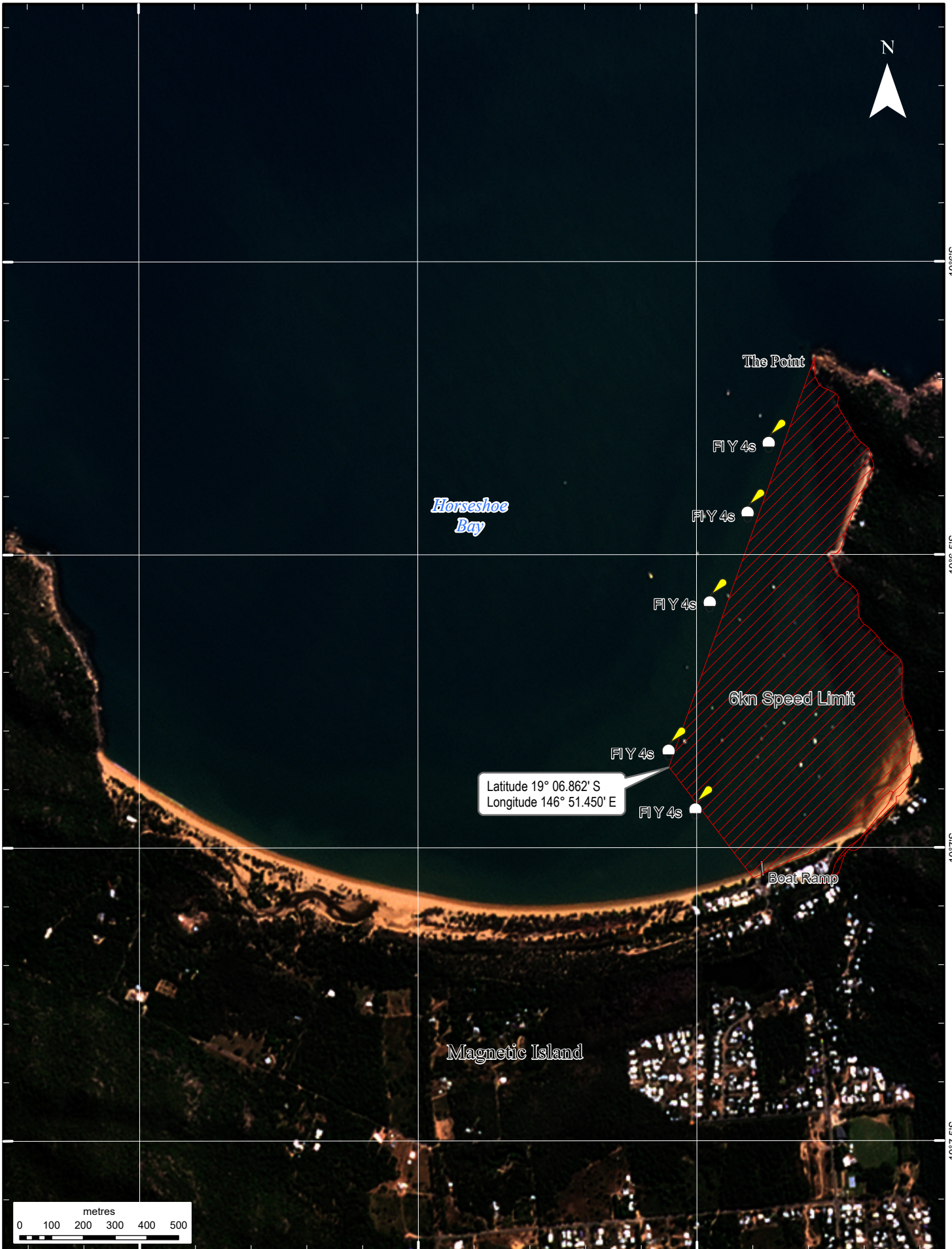


19°6'S

19°6.5'S

19°7'S

19°7.5'S



**Map S11-695**

Horizontal datum: GDA2020  
Projection: UTM (MGA Zone 55)

Prepared 6 June 2024  
**Maritime Safety Queensland**  
Port Operations and VTS - Spatial Services

Navigation constraints issued by the Regional Harbour Master (Townsville)

**6 KNOT SPEED LIMIT - HORSESHOE BAY**

**MAGNETIC ISLAND - TOWNSVILLE**

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