



**Queensland  
Government**

Maritime Safety Queensland  
Queensland Notices to Mariners

**1091 (Permanent) of 2011**

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**Townsville pilotage area**

**Locality:** Cleveland Bay

**Activity:** damaged beacon structure on seabed removed; temporary buoy removed.

**Refer to notice:** 144 (T) and 490 (T) of 2011

Mariners are advised that remains of damaged beacons S2 and the north cardinal which were on the sea bed in the Sea Channel have been removed.

The temporary isolated danger mark buoy Iso 2s & Fl (2) 6s in position latitude 19° 12.267' S, longitude 146° 51.752' E marking the damaged structures on the sea bed has also been permanently removed.

**Cancel notice:** 144 (T) and 490 (T) of 2011

**AUS charts affected:** 256, 257 & 827

**Maritime Safety Queensland charts affected:** none

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Note: latitude and longitude positions on WGS84 horizontal datum (compatible with GDA94 datum).

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

The Townsville Regional Harbour Master's office on 07 4726 3400

**Authorised by:** Director (Maritime Services)

**Issued:** Brisbane 4 November 2011