

# N. GBR - Green (AUSD133)

N. GBR · surveyed 2014-09-26



Coral Health Index: TBD

**What was done.** Coral cover here was measured on in-situ benthic transects run by divers on the [Living Oceans Foundation Global Reef Expedition](#) — a diver measurement, not an estimate read off photographs. The written account of the site is from the author's dive notes, not a second survey.

HARD CORAL COVER

**47%**

Benthic transects+photo-quadrats

TODAY'S HEAT LOAD

**25.2°C**

**0.0°C-weeks**

3 Oct 2026 · -2.5°C vs the annual mean (27.7 °C) ·  
[NOAA](#) No heat stress

HEAT STRESS (5-YR MEAN ANNUAL MAX. DHW)

**11.1°C-weeks**

[NOAA](#) annual peaks averaging 8–12 °C-weeks

MAX. DEPTH

**15.1 m**

dive-log maximum

WATER TEMP. (SURVEY)



not logged

PHOTOGRAPHS

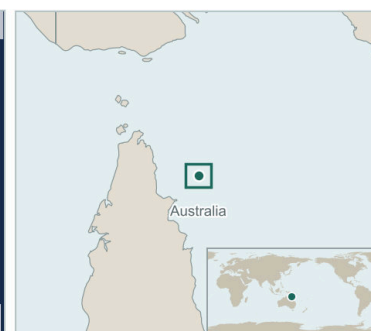


none on file

POSITION

**-11.5159, 143.6478**

exact



A gentle Siddons Reef slope running through extensive staghorn and elkhorn thickets, with colonies over 10 m long and patches estimated at 70-90% cover, watched over by six or seven gray reef sharks. Anderson noted that healthy needle corals were surprisingly common here. Surveyed on the [Living Oceans Foundation's Global Reef Expedition](#).

Full site record: <https://api.coralreefdiagnostics.com/site-pages/gre-n-ghr-green-ausd133.html> · Heat stress is the mean of the latest five annual maxima of [NOAA Coral Reef Watch](#) degree-heating weeks for this reef's [NOAA CRW](#) virtual station (Far Northern GBR) — a five-year heat history for the station's waters, not a measurement at this site on the dive date.