

N. GBR - Green (AUR706)

N. GBR · surveyed 2014-09-03



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 a review of its photographs and of the author's dive notes, not a second survey.

HARD CORAL COVER

22%

Benthic transects+photo-quadrats

TODAY'S HEAT LOAD

24.8°C

0.0°C-weeks

3 Oct 2026 · -2.7°C vs the annual mean (27.4 °C) ·
[NOAA](#) No heat stress

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

7.8°C-weeks

[NOAA](#) annual peaks averaging 4–8 °C-weeks

MAX. DEPTH

12.3 m

dive-log maximum

WATER TEMP. (SURVEY)

—

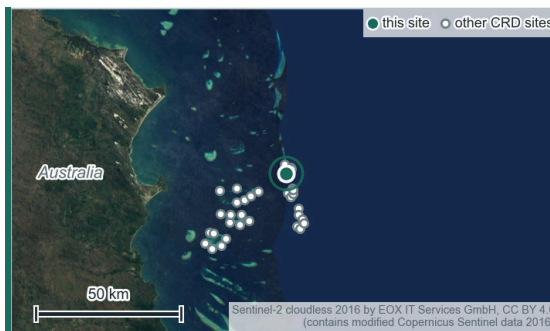
not logged

PHOTOGRAPHS

1 in the gallery · **1** on file

POSITION

-15.2221, 145.7391



A silty lagoon pocket on Ribbon Reef 7, no deeper than 12.3 m, built around dense, wrist-thick *Acropora* thickets, with algae close to twice the coral. Eight coral recruits were counted on five transects, and no bleaching, disease, or crown-of-thorns were reported.

Surveyed on the [Living Oceans Foundation's Global Reef Expedition](#).

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 1 on this card; 1 in the gallery · 1 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/gre-n-gbr-green-aur706.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 (Northern GBR) — a five-year heat history for the station's waters, not a measurement at this site on the dive date.