

N. GBR - Blue (AUJW56)

N. GBR · surveyed 2014-09-12



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.

HARD CORAL COVER

48%

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

5.7 m

LOF benthic survey depth (other expedition team);
no dive by Anderson at this station

WATER TEMP. (SURVEY)

—
not logged

PHOTOGRAPHS

—
none on file

POSITION

-14.3714, 145.3845

exact



A [Global Reef Expedition](#) station on Jewell Reef in the northern Great Barrier Reef, surveyed on 12 September 2014, where the benthic transects recorded 48% live coral cover. Anderson did not dive this station, so his field notes do not describe it. Surveyed on the [Living Oceans Foundation's Global Reef Expedition](#).

Full site record: <https://api.coralreefdiagnostics.com/site-pages/gre-n-gbr-blue-aujw56.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.