

N. GBR - Green (AUEY164)

N. GBR · surveyed 2014-10-01



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 33% 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 6.3 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 -14.6852, 145.3821 exact		

A [Global Reef Expedition](#) station in the northern Great Barrier Reef, surveyed on 1 October 2014, where the benthic transects recorded 33% 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-green-auey164.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.