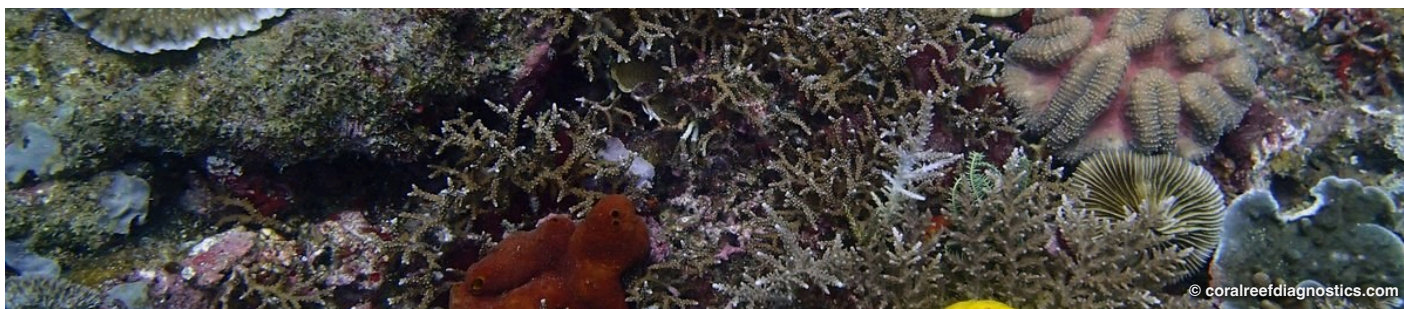


Philippines - El Nido: Paglugaban Rocks (Bacuit Archipelago)



Bacuit Archipelago · surveyed 2017-01-24



Coral Health Index: TBD

What was done. No diver transect was run at this site. The figure is a computer-vision estimate over the site's own frames — DINOv3 27%, CoralSCOP 31%.

HARD CORAL COVER

29%

computer vision: DINOv3 27%, CoralSCOP 31%

TODAY'S HEAT LOAD

30.6°C

1.1°C-weeks

16 Sep 2026 · +1.1°C vs the annual mean (29.5 °C)
· [NOAA](#) Bleaching Warning

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

3.2°C-weeks

NOAA annual peaks below 4 °C-weeks, the bleaching threshold

MAX. DEPTH

20.12 m

WATER TEMP. (SURVEY)

26.7°C

-2.5°C vs the 2017 mean sea temperature (29.2°C)

PHOTOGRAPHS

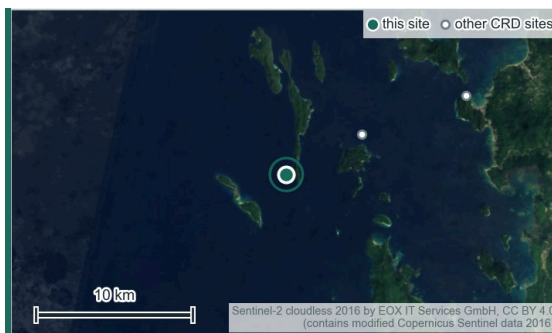
25

on file for this site

POSITION

11.1420, 119.2760

Approximate position: no GPS fix was logged for this dive.



One of Anderson's favorite Philippine dives, a structurally varied rocky fore-reef with striking genus diversity - branching and tabular *Acropora*, *Seriatopora*, *Pocillopora*, *Montipora*, *Porites*, brain corals, even cuttlefish, and a giant clam. Condition reads good, with isolated mortality spots and physical breakage rather than disease or bleaching. Cover estimate is around 27-31%.



CV model comparison (hard-coral cover, %): In-house DINOv3 27.2 · CoralSCOP 31.3 · **Mean (± SD) 29.2 ± 2.9** · Range 27.2–31.3 Mean ± SD and range are across the computer-vision methods shown.

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 3 of 25 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/philippines-el-nido-paglugaban-rocks-bacuit-archipelago.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 (Western Philippines) — a five-year heat history for the station's waters, not a measurement at this site on the dive date.