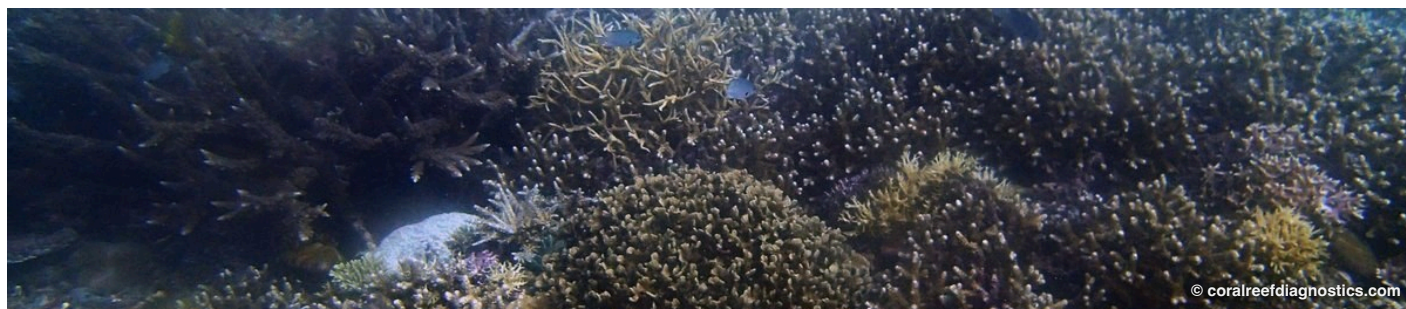


Philippines - El Nido: Abdens (Bacuit Archipelago)

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 23%, CoralSCOP 12%. The written account of the site is a review of its photographs, not a second survey.

HARD CORAL COVER

18%

computer vision: DINOv3 23%, CoralSCOP 12%

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

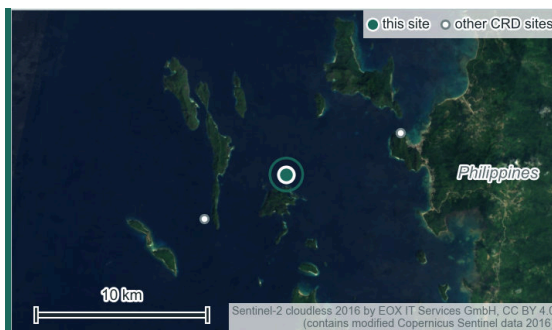
20

on file for this site

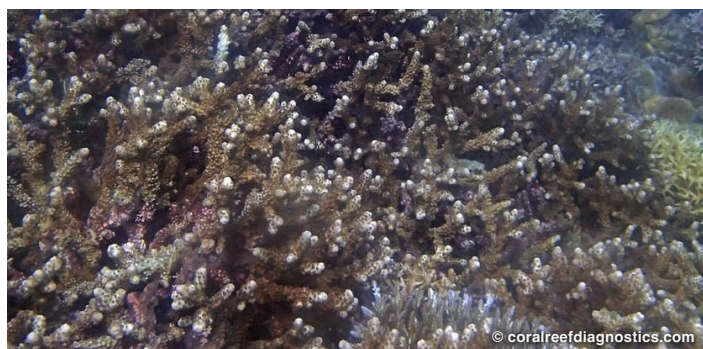
POSITION

11.1650, 119.3200

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



Abdens is *Acropora* country, with broad continuous fields of tabular plates culminating in one magnificent table several meters across, plus dense branching thickets, *Porites* domes, and brain corals. The reef reads healthy, with pale margins reflecting growth rather than bleaching. Cover estimate is roughly 12-23%, averaging 18%.



CV model comparison (hard-coral cover, %): In-house DINOv3 22.8 · CoralSCOP 12.2 · **Mean ($\pm$ SD) 17.5 $\pm$ 7.5** · Range 12.2–22.8 Mean $\pm$ SD and range are across the computer-vision methods shown.

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 3 of 20 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/philippines-el-nido-abdens-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.