

Philippines - Verde Island Passage: Beatriz Island (Beatrice Rock)



Anilao / Calumpian Peninsula, Batangas · surveyed 2016-10-01



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 (76 frames) — DINOv3 18%, CoralSCOP 20%.

HARD CORAL COVER

19%

computer vision: DINOv3 18%, CoralSCOP 20%
(76 photos)

TODAY'S HEAT LOAD

29.1°C

3.5°C-weeks

16 Sep 2026 · +0.1°C vs the annual mean (29.0 °C)
· [NOAA](#) Bleaching Watch

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

8.4°C-weeks

[NOAA](#) annual peaks averaging 8–12 °C-weeks

MAX. DEPTH



not logged

WATER TEMP. (SURVEY)



not logged

PHOTOGRAPHS

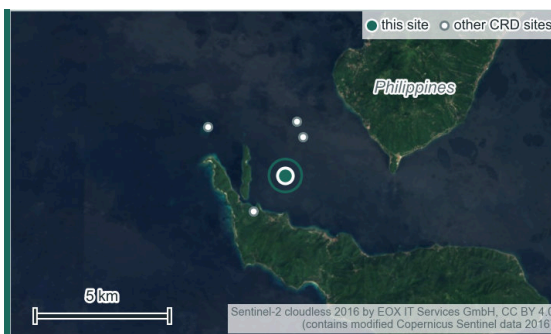
4

on file for this site

POSITION

13.6820, 120.8560

Approximate - placed by area. No photo in the trip carries GPS and no operator source publishes a coordinate for this site.



Beatriz (Beatrice Rock) is a submerged boulder complex defined by very large barrel sponges, black coral bushes, and gorgonian fans rather than hard coral, though tabular *Acropora* and *Porites* are present. A tuberculate animal matching a Bargibant's pygmy seahorse was photographed on a matching gorgonian - probable, per Anderson's own filenames, though unconfirmed at review resolution. No site-wide bleaching. Cover estimate is roughly 18-20%, averaging 18.9%.

Tagalog. Ang Beatriz (Beatrice Rock) ay isang lubog na kumpol ng malalaking bato na nakikilala sa napakalalaking barrel sponge, mga palumpong ng itim na koral, at mga pamaypay na gorgonian sa halip na matigas na koral, bagaman naroroon din ang tabular na *Acropora* at *Porites*. Isang hayop na may mga tubercle na tugma sa Bargibant's pygmy seahorse ang nakuhanan ng larawan sa isang katugmang gorgonian - malamang, ayon sa sariling mga pangalan ng file ni Anderson, ngunit hindi nakumpirma sa resolusyon ng pagsusuri. Walang pamumuti sa buong lugar. *Salin ng buod na ito gamit ang AI; ang Ingles ang opisyal na bersyon.*

CV model comparison (hard-coral cover, %): In-house DINOv3 18.1 · CoralSCOP 19.7 · **Mean (± SD) 18.9 ± 1.1** · Range 18.1–19.7 Mean ± SD and range are across the computer-vision methods shown.

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 1 of 4 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/philippines-verde-island-passage-beatriz-island-beatrice-rock.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 (Central Philippines) — a five-year heat history for the station's waters. not a measurement at this site on the dive date.