

Alor - Bama Wall

Pantar Island · surveyed 2026-07-29



Coral Health Index: 4.50/5

What was done. No diver transect was run at this site. The figure is a blind Claude computer-vision point classification of 233 photographs by the author, read without sight of any other method's result; other computer-vision methods are compared on the site page. The written account of the site is a review of its photographs, not a second survey.

HARD CORAL COVER

11%

Claude computer vision (233 photos)

TODAY'S HEAT LOAD

27.0°C

0.0°C-weeks

16 Sep 2026 · -2.1°C vs the annual mean (29.1 °C)
· NOAA No heat stress

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

6.3°C-weeks

NOAA annual peaks averaging 4–8 °C-weeks

MAX. DEPTH

28.2 m

dive-log maximum

WATER TEMP. (SURVEY)

26.5°C

-2.1°C vs the 12 months to 2026-08 mean sea temperature (28.6°C)

PHOTOGRAPHS

52

on file for this site

POSITION

-8.2903, 124.3047



A spectacular, fish-rich reef top and upper wall in Alor where clouds of orange and purple anthias are thick enough to hide the reef behind them, over plate and staghorn *Acropora*, brain-coral boulders, a giant clam, and bushy black coral. A banded sea krait was photographed crossing a sandy patch, and visibility was excellent throughout.

Bahasa Indonesia. Puncak terumbu dan dinding atas di Alor yang menakjubkan dan kaya ikan, tempat kerumunan anthias jingga dan ungu begitu tebal hingga menutupi terumbu di belakangnya, di atas *Acropora* lembaran dan bercabang, bongkahan karang otak, kima raksasa, dan karang hitam yang rimbun. Seekor ular laut belang terfoto menyeberangi hamparan pasir, dan jarak pandang sangat baik sepanjang penyelaman. *Terjemahan ringkasan ini oleh AI; versi bahasa Inggris yang berlaku.*

CV model comparison (hard-coral cover, %): In-house DINOv3 27.4 · CoralSCOP unedited 9.0 · Claude **10.9**

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 1 of 52 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/alor-bama-wall.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 (East Nusa Tenggara) — a five-year heat history for the station's waters, not a measurement at this site on the dive date.