

Alor - Babylon

South Ternate Island · 2 visits, 2026-08-01 – 2026-08-02



Coral Health Index: TBD

What was done. No diver transect was run at this site. The figure is a blind Claude computer-vision point classification of 415 photographs by the author, read without sight of any other method's result; other computer-vision methods are compared on the site page.

HARD CORAL COVER

30%

Claude computer vision (415 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

30.1 m

dive-log maximum

WATER TEMP. (SURVEY)

25.5°C

-3.1°C vs the 12 months to 2026-08 mean sea temperature (28.6°C)

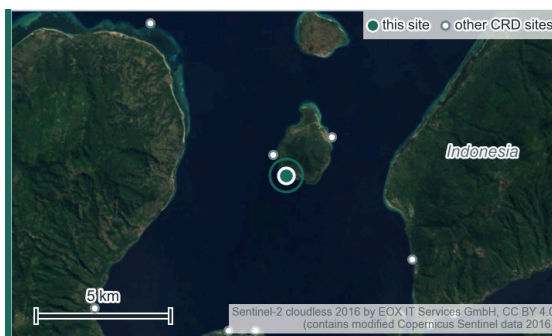
PHOTOGRAPHS

54

on file for this site

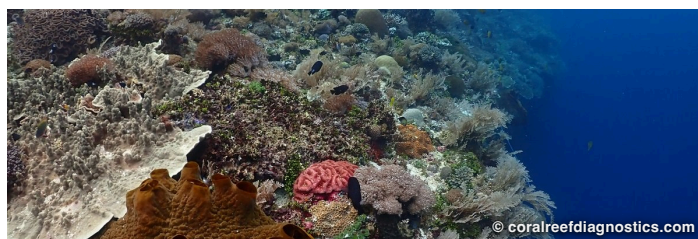
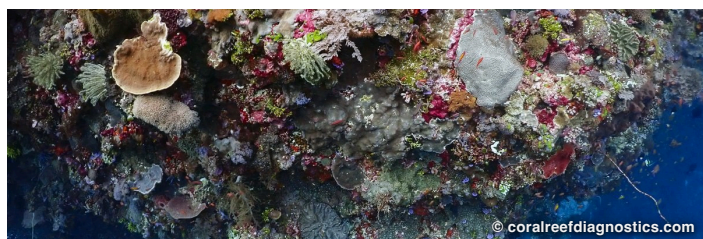
POSITION

-8.2234, 124.3640



An Alor site of wall plus complex coral outcrops separated by sand and rubble, dived on two days that covered different ground. The second dive crossed exceptionally dense branching thickets forming a near-continuous low canopy, while elsewhere barrel sponges, sea fans, soft corals, and anthias fill a patchier reef.

Bahasa Indonesia. Lokasi di Alor berupa dinding ditambah singkapan karang yang rumit, dipisahkan oleh pasir dan pecahan karang, diselami pada dua hari yang mencakup area berbeda. Penyelaman kedua melintasi rumpun bercabang yang luar biasa rapat hingga membentuk kanopi rendah yang hampir menyambung, sementara di tempat lain spons tong, kipas laut, karang lunak, dan anthias mengisi terumbu yang lebih berbercak. *Terjemahan ringkasan ini oleh AI; versi bahasa Inggris yang berlaku.*



CV model comparison (hard-coral cover, %): In-house DINOv3 30.5 · CoralSCOP unedited 20.6 · Claude 30.0

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 3 of 54 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/alor-babylon.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.