

Alor - Clown Valley

East Pura · surveyed 2026-07-30



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 209 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

41%

Claude computer vision (209 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

27.1 m

dive-log maximum

WATER TEMP. (SURVEY)

23.5°C

-5.0°C vs the 12 months to 2026-08 mean sea temperature (28.5°C)

PHOTOGRAPHS

50

on file for this site

POSITION

-8.3168, 124.3685

Published dive-site position.



An Alor slope that grades from encrusted rock and rubble near the entry to extensive, wall-to-wall staghorn and digitate *Acropora* thickets, with a low canopy of plating corals in between. Anthias and a school of unicornfish hang over the reef, and no bleaching or disease was visible.

Bahasa Indonesia. Lereng Alor yang berangsur berubah dari batuan dan pecahan karang berkerak di dekat titik masuk menjadi rumpun *Acropora* bercabang dan berjari yang luas dan menyambung dari tepi ke tepi, dengan kanopi rendah karang lembaran di antaranya. Anthias dan segerombolan ikan unicorn melayang di atas terumbu, dan tidak terlihat pemutihan maupun penyakit. *Terjemahan ringkasan ini oleh AI; versi bahasa Inggris yang berlaku.*

CV model comparison (hard-coral cover, %): In-house DINOv3 31.6 · CoralSCOP unedited 22.4 · Claude 41.0

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 1 of 50 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/alor-clown-valley.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.