

Alor - Bakalang Jetty

Pantar Island · surveyed 2026-07-29



What was done. No diver transect was run at this site. The figure is a blind Claude computer-vision point classification of 51 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

7.6%

Claude computer vision (51 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

22.3 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

50

on file for this site

POSITION

-8.2676, 124.2992



A muck and jetty site over dark volcanic sand in Alor, where old wooden pilings are sheathed top to bottom in orange, red, and cream sponges, black coral, and white sea fans. Between the pilings, branching coral hosts damselfish, and macro finds include a spectacular black-and-orange *Chromodoris*-type nudibranch and an anemone shrimp on a tube anemone.

Bahasa Indonesia. Lokasi muck dan dermaga di atas pasir vulkanik gelap di Alor, tempat tiang-tiang kayu tua terbangkus dari atas hingga bawah oleh spons jingga, merah, dan krem, karang hitam, serta kipas laut putih. Di antara tiang-tiang itu, karang bercabang menjadi rumah ikan betok laut, dan temuan makro mencakup nudibranch bertipe *Chromodoris* berwarna hitam-jingga yang menawan serta udang anemon pada anemon tabung. *Terjemahan ringkasan ini oleh AI; versi bahasa Inggris yang berlaku.*

CV model comparison (hard-coral cover, %): In-house DINOv3 15.8 · CoralSCOP unedited 18.1 · **Claude 7.6**

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