

Alor - Apuri Bay

Pura Island · surveyed 2026-07-31



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 208 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

29%

Claude computer vision (208 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)

20.5°C

-8.0°C vs the 12 months to 2026-08 mean sea temperature (28.5°C)

PHOTOGRAPHS

54

on file for this site

POSITION

-8.3153, 124.3670



The highest-cover site of the Alor dives, with dense mixed coral gardens and low staghorn thickets on a current-influenced slope. Its centerpiece is a single massive *Porites* head at least 2-3 m across that dwarfs a diver, with bamboo-and-mesh cages, possibly fish traps or a coral nursery, sitting on the sand nearby.

Bahasa Indonesia. Lokasi dengan tutupan tertinggi di antara penyelaman Alor, dengan taman karang campuran yang rapat dan rumpun bercabang rendah pada lereng yang dipengaruhi arus. Pusat perhatiannya adalah satu koloni *Porites* masif berukuran sedikitnya 2-3 m yang membuat penyelam tampak kecil, dengan keramba bambu dan jaring — mungkin bubu ikan atau kebun bibit karang — tergeletak di pasir di dekatnya. *Terjemahan ringkasan ini oleh AI; versi bahasa Inggris yang berlaku.*

CV model comparison (hard-coral cover, %): In-house DINOv3 28.3 · CoralSCOP unedited 20.2 · **Claude 28.7**

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 1 of 54 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/alor-apuri-bay.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.