

Indonesia - Komodo NP: Pink Beach (Pantai Merah)

Komodo · surveyed 2019-01-24



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 71 photographs by the author, read without sight of any other method's result; other computer-vision methods are compared on the site page. Dive 22 (Pink Beach round 2, the sandy critter section) was a muck/macro dive over sand and is not included in the cover value; neither is the night dive.

HARD CORAL COVER

25%

Claude computer vision (71 edited 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

25.6 m

WATER TEMP. (SURVEY)

25.0°C

-3.0°C vs the 2019 mean sea temperature (28.0°C)

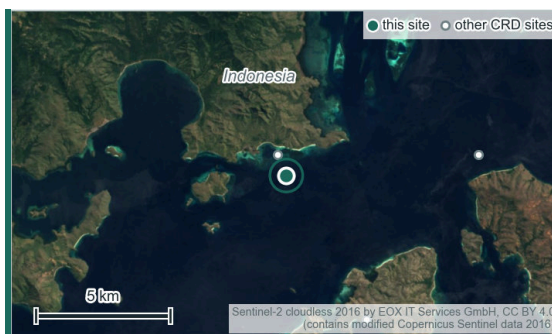
PHOTOGRAPHS

50

on file for this site

POSITION

-8.6070, 119.5530



A ripping-current drift in Komodo along a complex wall with 20-40% hard coral, fluorescent green needle corals, and acres of soft corals, with sergeant majors by the thousands and a lush hard and soft coral garden under a pier. Fewer corals were bleached here than at the previous site, and the sandy critter section and night dive nearby held virtually no coral.

Bahasa Indonesia. Penyelaman arus deras di Komodo di sepanjang dinding yang kompleks dengan 20-40% karang keras, karang jarum hijau menyala, dan hamparan karang lunak yang luas, disertai ribuan ikan sersan mayor serta taman karang keras dan lunak yang subur di bawah dermaga. Karang yang memutih di sini lebih sedikit dibandingkan lokasi sebelumnya, dan area berpasir untuk mencari biota kecil serta penyelaman malam di dekatnya hampir tidak memiliki karang sama sekali. *Terjemahan ringkasan ini oleh AI; versi bahasa Inggris yang berlaku.*

CV model comparison (hard-coral cover, %): In-house DINOv3 30.0 · CoralSCOP edited 37.3 · **Claude (edited photos) 24.8**

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 1 of 50 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/indonesia-komodo-np-pink-beach-pantai-merah.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.