

Indonesia - Komodo NP: Bonsai Rock

Komodo National Park · surveyed 2019-01-22



Coral Health Index: 4.75/5

What was done. No diver transect was run at this site. The figure is a blind Claude computer-vision point classification of 66 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

18%

Claude computer vision (66 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

—

not logged

WATER TEMP. (SURVEY)

—

not logged

PHOTOGRAPHS

50

on file for this site

POSITION

-8.4600, 119.5900

Approximate position: no GPS fix was logged for this dive.



Bonsai Rock splits into two faces: a near-monospecific, unbroken field of pale lavender *Acropora* at 5 m, thick with red-orange anthias, giving way to a hazier, turf- and algae-dominated low-relief slope deeper down where strong current keeps coral sparse. No bleaching or disease. A blind Claude computer-vision point count puts coral cover around 18%.

Bahasa Indonesia. Satu penyelaman, 22 Januari 2019, 07:52, 58 menit, kedalaman maksimum 27.7 m menurut catatannya, 25-26 derajat C, dan jarak pandang 10 m, yang ia nilai buruk. Kedua foto bersudut lebarnya menangkap dua wajah terumbu ini seperti yang diuraikan catatannya. *Terjemahan ringkasan ini oleh AI; versi bahasa Inggris yang berlaku.*



CV model comparison (hard-coral cover, %): In-house DINOv3 26.5 · CoralSCOP edited 37.7 · Claude (edited photos) 17.5

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 3 of 50 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/indonesia-komodo-np-bonsai-rock.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.