

Indonesia - Ambon: Air Manis (Laha)

Maluku · surveyed 2018-04-22



Coral Health Index: TBD

What was done. The figure is the author's own manual point count, annotated by hand over 72 photographs.

HARD CORAL COVER

31%

Computer vision analysis of images

TODAY'S HEAT LOAD

27.1°C

0.0°C-weeks

16 Sep 2026 · -1.9°C vs the annual mean (29.0 °C)
· NOAA No heat stress

HEAT STRESS (5-YR MEAN ANNUAL MAX. DHW)

8.9°C-weeks

NOAA annual peaks averaging 8–12 °C-weeks

MAX. DEPTH

18.29 m

WATER TEMP. (SURVEY)

29.4°C

+0.9°C vs the 2018 mean sea temperature (28.5°C)

PHOTOGRAPHS

50

on file for this site

POSITION

-3.7020, 128.0790

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



Air Manis is a muck site with raised coral bommies carrying surprisingly dense, near-total *Acropora* and *Porites* cover against bare sand between them, but at least five frames show an active monofilament gillnet draped across the bommies with fish trapped in it - clear evidence of fishing gear smothering part of the reef. A photo-derived index puts cover around 31%.

Bahasa Indonesia. Yang pertama dari tiga penyelaman muck dekat Laha di pesisir selatan Ambon, 2018-04-22. Air Manis bertopografi muck bercampur terumbu bercak: dasar pasir/lumpur/pecahan karang yang diselingi gundukan karang menonjol dan punggung rendah dengan tutupan hidup yang mengejutkan rapatnya — hamparan *Acropora/Porites* nyaris 100% di puncak gundukan berlawanan dengan pasir kosong di antaranya. Tutupan karang 31% (indeks CoralSCOP atas 72 bingkai; batas atas, bukan transek). *Terjemahan ringkasan ini oleh AI; versi bahasa Inggris yang berlaku.*



Photographs: Anderson Mayfield/Coral Reef Diagnostics — 3 of 50 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/indonesia-ambon-air-manis-laha.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 (Maluku) — a five-year heat history for the station's waters, not a measurement at this site on the dive date.