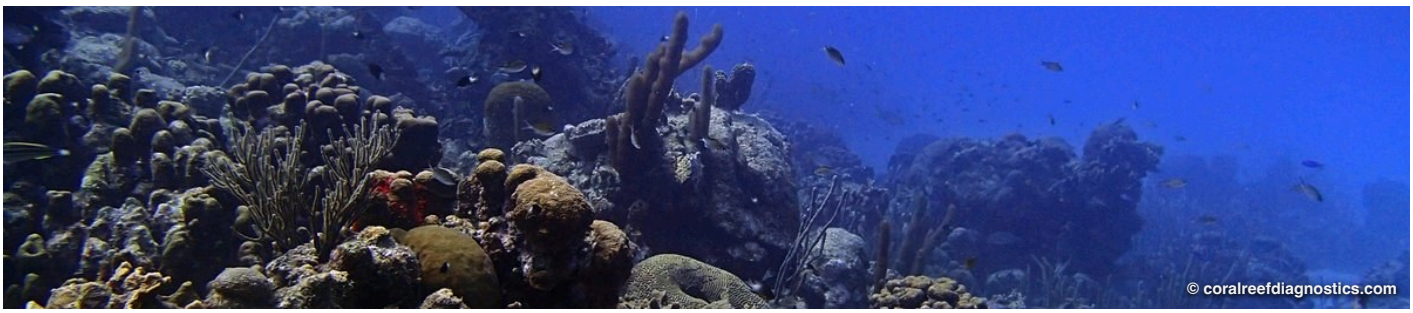
Bonaire - Alice in Wonderland

Caribbean · surveyed 2017-02-22



0 — 5

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 49 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 and of the author's dive notes, not a second survey.

HARD CORAL COVER

19%

Claude computer vision (49 edited photos) · median 12%

MOST RECENT HEAT LOAD RECORD

28.8°C **2.1°C-weeks**

26 Oct 2026 · +1.0°C vs the past-365-day mean (27.8°C) · NOAA Bleaching Warning

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

17.3°C-weeks

NOAA annual peaks averaging 16–20°C-weeks

MAX. DEPTH

39.9 m

WATER TEMP. (SURVEY)

26.4°C

-1.5°C vs the 2017 mean sea temperature (27.9°C)

PHOTOGRAPHS

50 in the gallery · 54 on file

POSITION

12.0995, -68.2853

Position from the published dive-site listing for Alice in Wonderland; OpenStreetMap maps the site 30 m away; no GPS fix was logged on the dive.





A Bonaire double reef: a shallow crest with an elkhorn coral colony and a deeper ridge of brain, star, and plating corals, separated by a broad rippled sand channel where a tarpon and a southern stingray cruised. Most colonies are pigmented, with some old scars and partial die-off on brain corals but no broad bleaching.

Nederlands. Een dubbel rif op Bonaire: een ondiepe rifkam met een kolonie elandsgeweikoraal en een diepere rug van hersen-, ster- en plaatkoralen, gescheiden door een brede, geribbelde zandgeul waar een tarpon en een zuidelijke pijlstaartrog voorbijzwommen. De meeste kolonies zijn gepigmenteerd, met enkele oude littekens en gedeeltelijke afsterving op hersenkoralen, maar zonder grootschalige verbleking. *AI translation of this summary; the English is authoritative.*





CV model comparison (hard coral cover, %): CoralSCOP edited 19.7 · **Claude (edited photos) 18.6** CoralSCOP (edited photos) reads 19.7%, within 1.1 pp of Claude's blind point count (18.6%).

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 3 on this card; 50 in the gallery · 54 on file; watermarked · Full site record: https://api.coralreefdiagnostics.com/site-pages/bonaire-alice-in-wonderland.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 (Aruba, Curacao, and Bonaire) — a five-year heat history for the station's waters, not a measurement at this site on the dive date.