

Maldives - Bodu Hithi Thila

North Male · 2 visits, 2017-05-14 – 2017-05-15



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What was done. No diver transect was run at this site. The figure is a computer-vision estimate over the site's own frames (20 frames) — DINOv3 15%, CoralSCOP 17%. The written account of the site is a review of its photographs, not a second survey.

HARD CORAL COVER 16% computer vision: DINOv3 15%, CoralSCOP 17% (20 photos)	TODAY'S HEAT LOAD 29.7°C 0.0°C-weeks 16 Sep 2026 · +0.1°C vs the annual mean (29.6 °C) · NOAA Bleaching Watch	HEAT STRESS (5-YR MEAN ANNUAL MAX. DHW) 2.2°C-weeks NOAA annual peaks below 4 °C-weeks, the bleaching threshold
MAX. DEPTH 20.1 m dive-log maximum	WATER TEMP. (SURVEY) — not logged	PHOTOGRAPHS 36 on file for this site
POSITION 4.4310, 73.3843		

A submerged pinnacle split between bleaching-era rubble plains and thriving coral knolls, home to a car-sized dome coral, a hawksbill turtle, a nurse shark, and giant purple anemones. Computer vision cover estimate is 15-17%, averaging 16%.



CV model comparison (hard-coral cover, %): In-house DINOv3 14.8 · CoralSCOP 16.5 · **Mean (± SD) 15.7 ± 1.2** · Range 14.8–16.5 Mean ± SD and range are across the computer-vision methods shown.

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 3 of 36 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/maldives-bodu-hithi-thila.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 (Maldives) — a five-year heat history for the station's waters, not a measurement at this site on the dive date.