

Maldives - Lohosfushi Corner

South Male · surveyed 2017-05-23



Coral Health Index: TBD

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 14%, CoralSCOP 16%. The written account of the site is a review of its photographs, not a second survey.

HARD CORAL COVER

15%

computer vision: DINOv3 14%, CoralSCOP 16%
(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

23.8 m

dive-log maximum

WATER TEMP. (SURVEY)

—

not logged

PHOTOGRAPHS

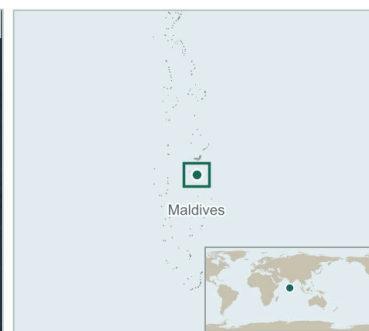
25

on file for this site

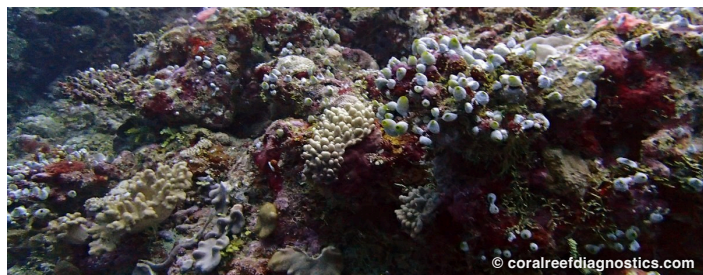
POSITION

3.8950, 73.4720

Lhosfushi Kandu corner in the Guraidhoo Kanduolhi protected area; anchored to OSM Lhosfushi islet
3.8970/73.4705



A dawn dive over table corals left gray and algae-overgrown by the 2016 bleaching and finished off in places by crown-of-thorns starfish, though young table corals rebuilding on the ruins and surviving cauliflower and boulder corals show early recovery. Computer vision cover estimate is 14-16%, averaging 15.2%.



CV model comparison (hard-coral cover, %): In-house DINOv3 14.1 · CoralSCOP 16.3 · **Mean (± SD) 15.2 ± 1.6** · Range 14.1–16.3 Mean ± SD and range are across the computer-vision methods shown.

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 3 of 25 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/maldives-lohosfushi-corner.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.