

Egypt Red Sea - Habili Daisy (Wadi Lahami)

Marsa Alam area · surveyed 2024-09-22



© coralreefdiagnostics.com



What was done. The figure is the author's own manual point count, annotated by hand over 52 photographs. 2 further methods were run on the same frames and are reported on the site page. The written account of the site is a review of its photographs, not a second survey.

HARD CORAL COVER 23% manual point count (52 photos) · other methods on the site page	TODAY'S HEAT LOAD 30.6°C 13.2°C-weeks 16 Sep 2026 · +3.0°C vs the annual mean (27.6 °C) · <u>NOAA</u> Alert Level 2	HEAT STRESS (5-YR MEAN ANNUAL MAX. DHW) 15.6°C-weeks <u>NOAA</u> annual peaks averaging 12–16 °C-weeks
MAX. DEPTH 18.9 m dive-log maximum	WATER TEMP. (SURVEY) 31.0°C +3.6°C vs the 2024 mean sea temperature (27.4°C)	PHOTOGRAPHS 4 on file for this site
POSITION 24.1917, 35.4398		

A submerged pinnacle at Wadi Lahami rising to a shallow crown densely built with branching and plating corals over red coralline rock, with dense clouds of chromis and anthias against deep blue. The reef was well covered and heavily bleached at once, with about 61% of coral tissue affected in September 2024.

العربية. قمة مغمورة في وادي لحامي ترتفع إلى تاج ضحل مبني بكثافة من مرجانيات متفرعة وصفائحية فوق صخر مرجاني أحمر، مع سحب كثيفة من أسماك الكروميس والأنتياس أمام زرقة عميقة. ترجمة هذا الملخص بالذكاء الاصطناعي: النص الإنجليزي هو المعتمد.



CV model comparison (hard-coral cover, %): Manual (published) 22.6 · In-house DINOv3 40.6 · Claude 28.0

Photographs: Anderson Mayfield/Coral Reef Diagnostics — 3 of 4 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/egypt-red-sea-habili-daisy-wadi-lahami.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 (Egypt) — a five-year heat history for the station's waters, not a measurement at this site on the dive date.