

# Artificial Reef (Bahrain)

surveyed 2023-09-23



**Coral Health Index: TBD**

**What was done.** No coral-cover figure is published for this site. No coral cover estimate: the computer-vision figure is disputed and a manual count is pending. The written account of the site is a review of its photographs, not a second survey.

## HARD CORAL COVER

**not reported**

No coral cover estimate: the computer-vision figure is disputed and a manual count is pending.

## TODAY'S HEAT LOAD

**34.7°C** **10.3°C-weeks**

11 Sep 2026 · +6.7°C vs the annual mean (28.0 °C)  
· [NOAA](#) Alert Level 2

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

**9.9°C-weeks**

[NOAA](#) annual peaks averaging 8–12 °C-weeks

## MAX. DEPTH

**8.0 m**

## WATER TEMP. (SURVEY)

**34.0°C**

+6.9°C vs the 2023 mean sea temperature (27.1°C)  
Note: [NOAA](#)'s regional station series averages 1.1°C warmer than the satellite pixel nearest this site (1.6 km away), which is used here instead.

## PHOTOGRAPHS

**22**

on file for this site

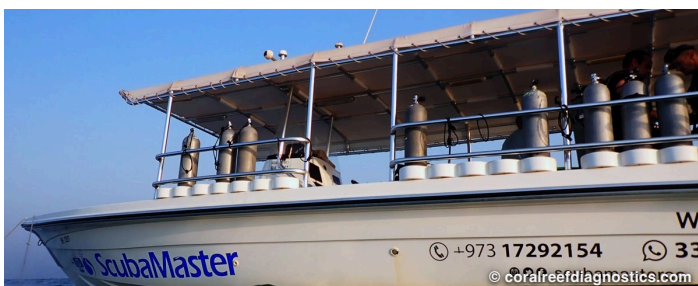
## POSITION

**26.2800, 50.6400**



This artificial reef off Bahrain's northeast coast is a set of concrete domes on sand, so thickly felted in reddish-brown algal turf in the murky water that the structures underneath are hidden. A resident grouper, damselfish, and a lone small coral colony use the domes, with a sand dollar and sea cucumber on the surrounding bottom.

العربية. أربع صور صالحة تحت الماء، التُقطت على عمق نحو 8 م في مياه من العكارة بحيث صارت الغطسة نفسها هي الشيء الرئيسي الذي توثقه. ترجمة هذا الملخص بالذكاء الاصطناعي: النص الإنجليزي هو المعتمد.



Photographs: Anderson Mayfield/Coral Reef Diagnostics — 3 of 22 on file; watermarked · Full site record: <https://api.coralreefdiagnostics.com/site-pages/artificial-reef-bahrain.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 (Bahrain) — a five-year heat history for the station's waters, not a measurement at this site on the dive date.