

Announcement

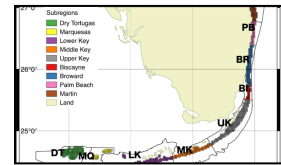
**BLEACHING WARNING
ISSUED FOR THE
CARIBBEAN IN 5-8
WEEKS. THERE ARE NO
REPORTS OF
BLEACHING AT THIS
TIME.**



**REPORT CORAL
BLEACHING
OBSERVATIONS**



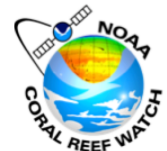
**AWARD WINNING
DOCUMENTARY 'CHASING
CORAL' PREMIERES ON
NETFLIX ON JULY 14TH!**



**NOAA CORAL REEF WATCH
(CRW) LAUNCHES A NEW
FLORIDA REEF TRACT
LARVAL CONNECTIVITY
PRODUCT.**

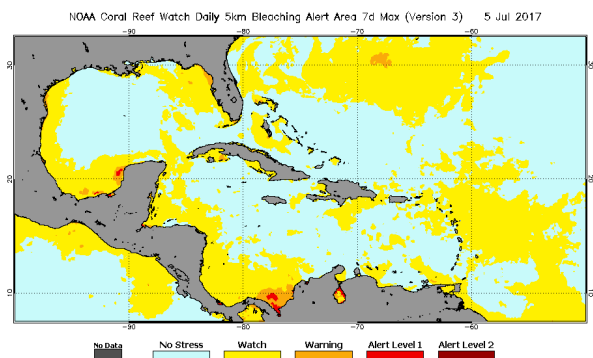


CARIBBEAN CORAL REEF WATCH



Notable Observations

- ▶ Warm SSTs observed in the Caribbean. No bleaching reported at this time.
- ▶ Bleaching watches issued across the Caribbean with the exception of Cayman Islands and Jamaica.
- ▶ ENSO-neutral is favored (50 to ~55% chance) through the Northern Hemisphere fall 2017.. [Read more.....](#)



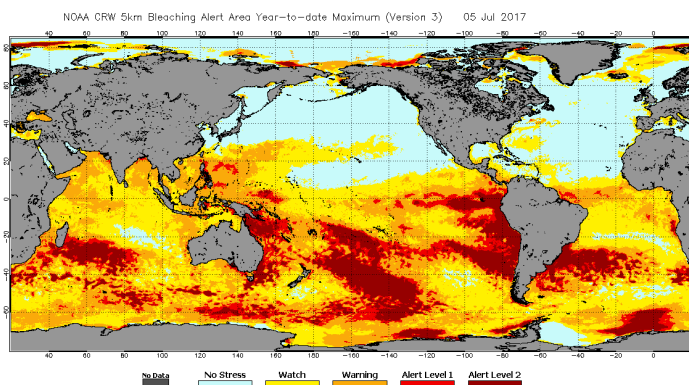
[Click here to track current conditions](#)

Current Global Conditions

- ▶ All reefs in the Philippines are now under coral bleaching Alert Level 1 or 2 conditions.
- ▶ Bleaching has again hit the Samoas with more bleaching of fore reef sites than was seen in 2015.
- ▶ Severe bleaching was reported for Niue.

Alert Level Guide

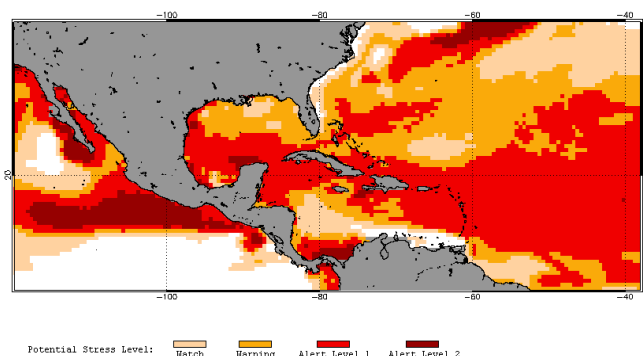
Alert Level	Interpretation
No Stress	No Thermal Stress
Watch	Low-level thermal stress
Warning	Thermal stress is accumulating
Alert level 1	Bleaching expected
Alert level 2	Widespread bleaching and some mortality expected



Current Outlook (July-October 2017)

- 4-Month Outlook indicates that an Alert Level 1 will be issued for the Caribbean in 9-12 weeks.

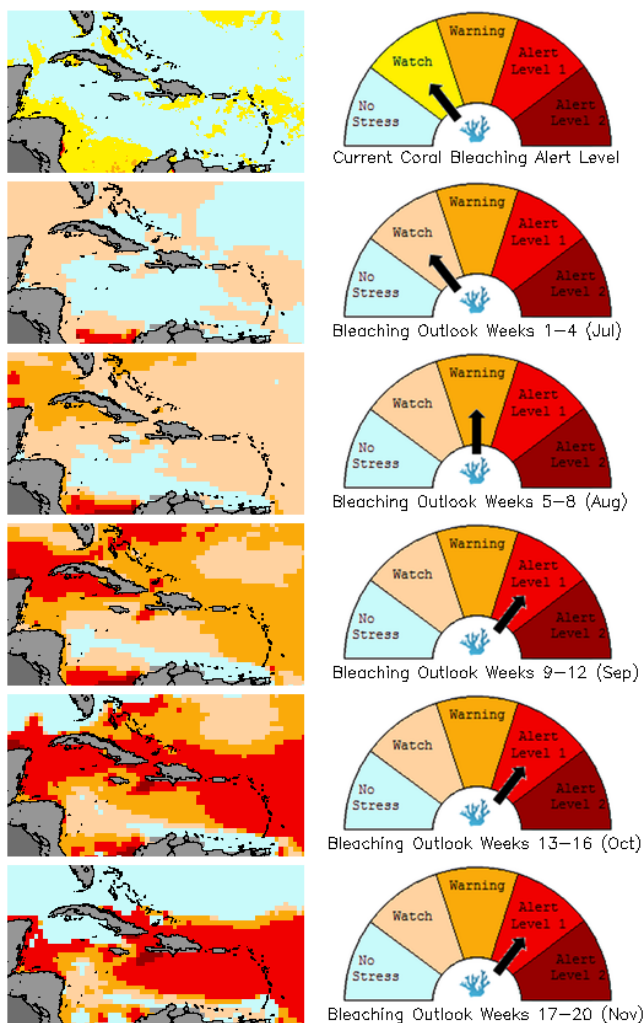
2017 Jun 27 NOAA 60% Probability Coral Bleaching Thermal Stress for Jul-Oct 2017
Experimental, v4.0, CFSv2-based, 28 to 112 Ensemble Members



[Click here to track the 4-month bleaching outlook](#)

Bleaching Alert Area and Outlook

Caribbean Satellite Bleaching Alert Area and Outlook
2017-06-30

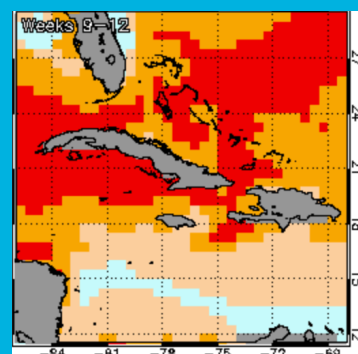


Caribbean Bleaching Outlook

A bleaching warning has been issued for the Caribbean in 5-8 weeks.

Thermal stress conditions are predicted to be at bleaching levels from September to November.

5-km Regional Virtual Stations



[Alert level 1 issued for Cuba in 9-12 Weeks \(Sept\)](#)

[Click here for more information about the NOAA Coral Reef Watch methodology](#)

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