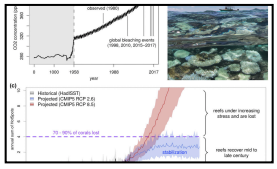
Announcement

CARIBBEAN UNDER BLEACHING WARNING! CONDITIONS ARE CURRENTLY NOT PREDICTED TO EXCEED EXISTING LEVEL OF HEAT STRESS



REPORT CORAL BLEACHING OBSERVATIONS



RISK-SENSITIVE PLANNING FOR CONSERVING CORAL REEFS UNDER RAPID

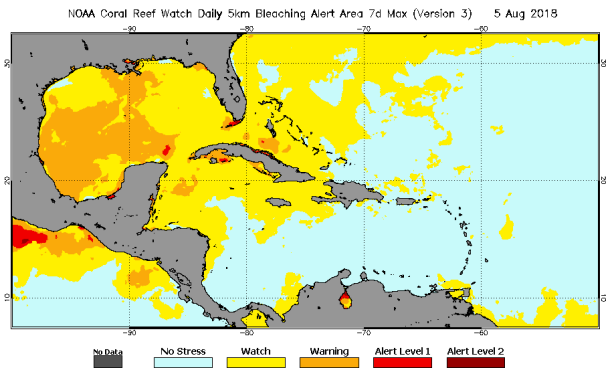


WEBINAR: ENVIRONMENTAL INTERVENTIONS TO PROMOTE CORAL REEF PERSISTENCE

CARIBBEAN CORAL REEF WATCH

Notable Observations

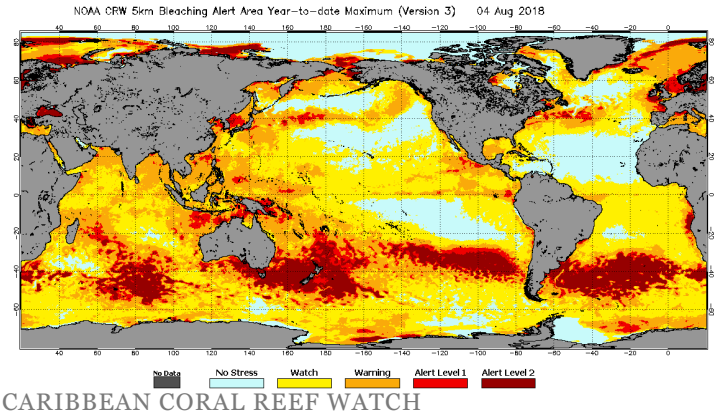
- ENSO-neutral is favored through Northern Hemisphere summer 2018, with the chance for El Niño increasing to about 65% during fall, and to about 70% during winter 2018-19. Read more...
- Heat stress conditions increasing in the Gulf of Mexico and the W. Caribbean. Bleaching reported in Akumal, Mexico.
- Alert Level 1 issued for SW Cuba. Bleaching Warnings in East and NW Cuba, Belize, and Mexico. Bleaching Watches throughout the Caribbean including Cayman Is., Jamaica, Puerto Rico, Virgin Is., Trinidad and Tobago, and Panama.



Click here to track current conditions

Current Global Conditions

- Hong Kong under Alert Level 2; Alert Level 1 for Dongsha, Parcel Islands, N. Phillipines, Gulfs of Agaba and Suez, and Florida Keys.
- Bleaching warnings and watches issued Bahamas, Turks and Caicos, SE Florida, Gulf of Mexico, Micronesia, East Asia, and scattered stations in the Indian Ocean, SE Asia, and the Pacific Ocean

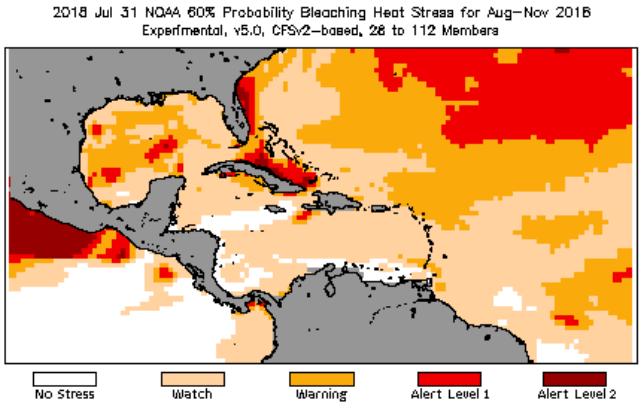


Alert Level Guide

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

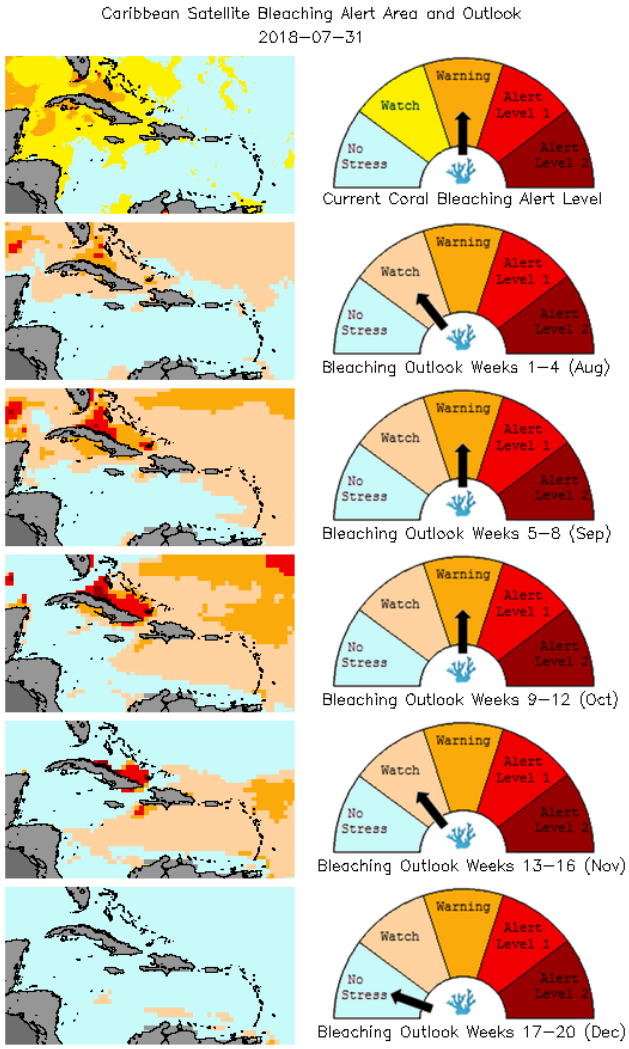
Current Outlook (Aug-Nov 2018)

- 4-Month Outlook indicates low levels of heat stress are possible.



Click here to track the 4-month bleaching outlook

Bleaching Alert Area and Outlook

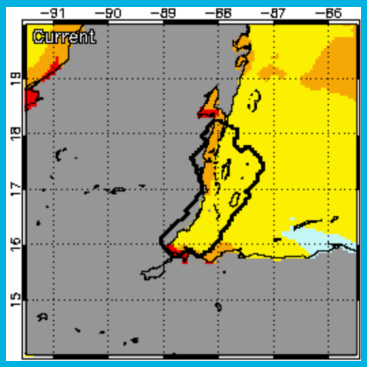


Caribbean Bleaching Outlook

The Caribbean is currently under a Bleaching Warning.

From the current predictions, most of the Caribbean may not exceed a Bleaching Warning during the coming months.

5-km Regional Virtual Stations



Bleaching Warning vcurrently issued for Belize

Click here for more information about the NOAA Coral Reef Watch methodology

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