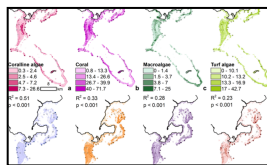


Announcement

**THERMAL STRESS
RETURNING TO 'NO
STRESS' LEVELS IN 5-8
WEEKS**



**REPORT CORAL
BLEACHING
OBSERVATIONS**



**SCENARIO PLANNING
WITH LINKED LAND-SEA
MODELS INFORM
WHERE FOREST**



**LARGE STRETCHES OF
CORAL REEFS CAN BE
REHABILITATED**

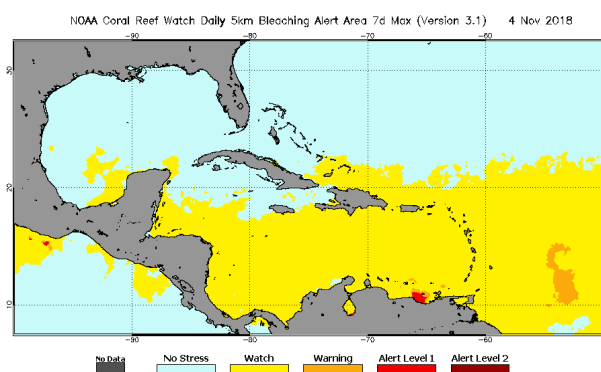


CARIBBEAN CORAL REEF WATCH



Notable Observations

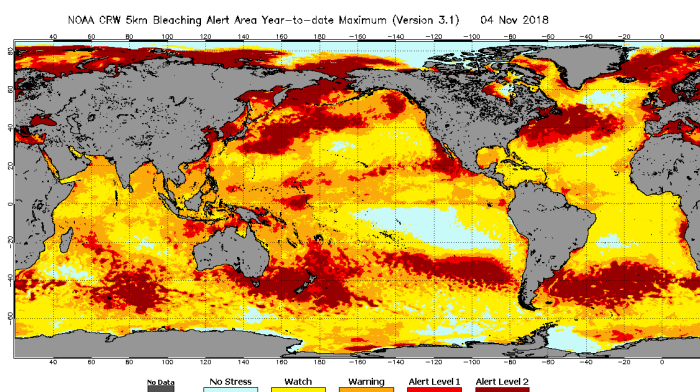
- ▶ ENSO Alert System Status: **El Niño Watch!** El Niño is favored to form in the next few months and continue through the Northern Hemisphere winter 2018-2019 (70-75% chance). [Read more...](#)
- ▶ The Caribbean is now returning to 'No Stress' conditions. It is expected that in 5-8 weeks the Caribbean will no longer be experiencing notable levels of thermal stress.
- ▶ Watches remain throughout the Caribbean with Alert level 1 issued for Venezuela.



[Click here to track current conditions](#)

Current Global Conditions

- ▶ Alert Level 2 issued for Marshall Is., Gilbert Is., and Nauru. Alert Level 1 issued for Northern Line Is.
- ▶ Bleaching warning issued for Tuvalu while watches issued throughout the US Pacific Remote Is., Micronesia, SE Asian stations and the Coral Triangle, and some other locations through the Pacific.

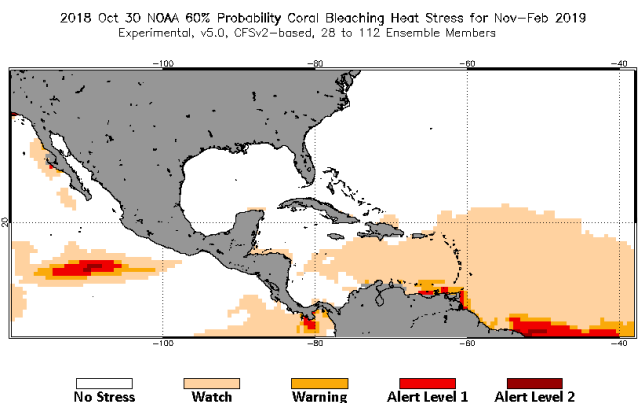


Alert Level Guide

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 (Nov 2018-Feb 2019)

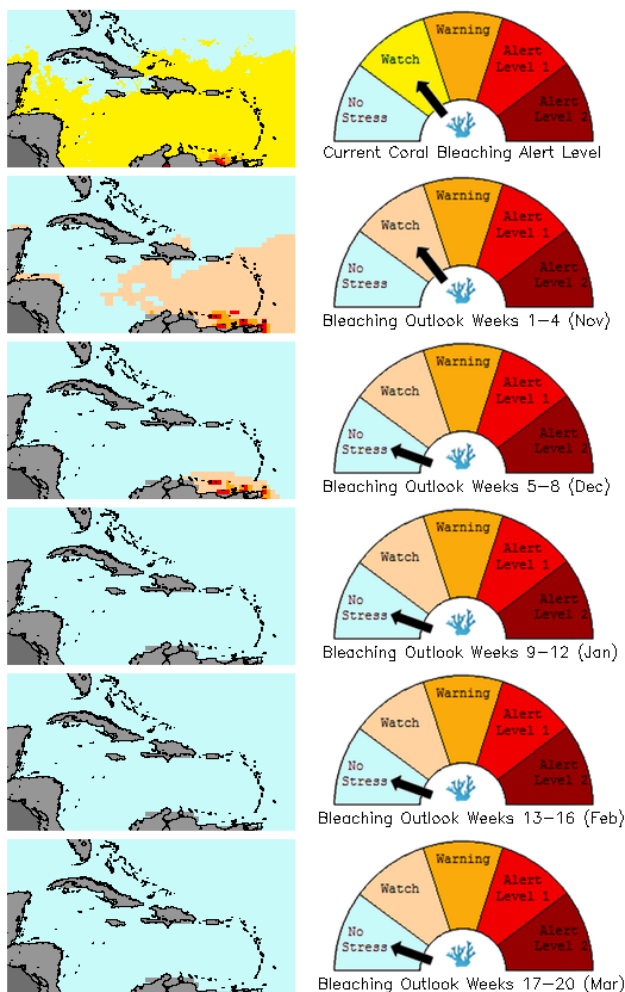
- 4-Month Outlook indicates a decrease in thermal stress as “bleaching season” in the region draws to a close.



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

Bleaching Alert Area and Outlook

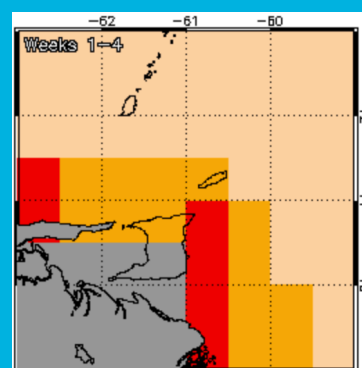
Caribbean Satellite Bleaching Alert Area and Outlook
2018–10–31



Caribbean Bleaching Outlook

‘No Stress’ Alert Level expected in 5-8 weeks as there will no longer be any thermal stress affecting Caribbean Is., with the likely exceptions of Trinidad and Tobago through November and Eastern Trinidad through December.

5-km Regional Virtual Stations



Bleaching Alert Level 1 issued for Eastern Trinidad in 1-4 Weeks (Nov)

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

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