

BleachWatch VI Report (side 1)

CRITICAL DATA

Date: _____ Time: _____ Island: _____

Dive Site/Specific Location: _____

Water Temperature: _____ °F Depth Range: _____

Percentage of live hard coral across the entire reef area: (circle one)

0% 1-10% 11-30% 31-50% 51-75% 76-100%

What were the 3 most common types of hard coral at your site?

Brain Branching Pillar Flowering/Cup
Mound/Boulder Fleshy Leaf/Plate/Sheet

Did you see bright white bleaching on any of the corals in your site?

Yes (answer questions below)

No (skip to side 2)

Percentage of corals bleached bright white across your site: (circle one)

Low (1-10%)

Medium (11-50%)

High (51-90%)

Extreme(>90%)



What depth did the bleaching occur? (if needed provide range) _____ ft

Which of the following were most affected by the bleaching?

Brain Branching Pillar Flowering/Cup Mound/Boulder
Fleshy Leaf/Plate/Sheet Zoanthids Fire Corals Soft Corals

Notes: (give a brief description of what you saw or other notes about your site)

Take photos and submit data online: www.reefconnect.org/bleachwatch

BleachWatch VI Report (side 2)

ADDITIONAL DATA

Check the boxes below if you saw any of the following impacts to corals. For each impact, please indicate:

- **Percentage of corals affected across your site** [Low (1-10%), Medium (11-50%), High (51-90%), Extreme(>90%)]
- **Types of coral that were most impacted** [Brain, Branching/Pillar, Fleshy, Flowering/Cup, Leaf/Plate/Sheet, Mound/Boulder, Soft Coral, Fire Coral]

Paling (starting to lose color) Percent affected: _____

Most impacted coral types: _____

Obvious disease (distinct band or pattern) Percent affected: _____

Most impacted coral types: _____

Recent mortality (white skeleton with no tissue, maybe thin layer of algae)

Percent affected: _____ Coral types: _____

Other impact (invasive species, anchor damage, marine debris, other)

Impact: _____ Percent affected: _____

Most impacted coral types: _____

Did your site contain abundant/dominating amounts of any of the following?

Soft Coral Fire Coral Zoanthids Tunicate Mats

Macroalgae Sponge *Ramircrusta* Algae Dead coral (skeleton)

Notes: (give a brief description of what you saw or other notes about your site)

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BleachWatch ID Key

Coral ID

Brain Corals:

Includes all of the following:
Brain Corals, Maze Corals,
Rose Corals



Encrusting, Mound & Boulder:

Includes all corals that often take the shape of what they grow over or the massive /boulder shaped excluding brain corals.



Branching & Pillar

Include all of the following:
Branching, Pillar, Finger-like,
Knobby



Plate, Leaf & Sheet

Includes all corals that are flattened and are usually layered.



Flowering & Cup

Includes all corals that the corallites appear independent from the rest of the colony.

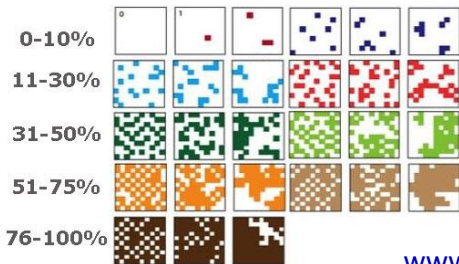


Fleshy Corals

Includes all corals with a fleshy appearance; Cactus Corals



Estimating % Cover



Bleaching Guide



Disease



Predation



Other ID

Ramicrusta



Zoanthid

