Appearance of Stony Coral Tissue Loss Disease (SCTLD) on susceptible species
Meandrina meandrites (Maze Coral)

Defined disease margin line

Bleached disease margin line

Multiple lesions merging together
Dichocoenia stokesii (Elliptical Star Coral)

- Single lesion (anywhere on colony).
- Margin may be jagged or smooth and linear.

Multi-focal lesions
Many lesions on colony

Dendrogyra cylindrus (Pillar Coral)

Defined disease margin line

Sloughing tissue

Bleached disease margin line
Eusmilia fastigiata (Smooth Flower Coral)

Defined disease margin line

Bleached disease margin line
*Pseudodiploria strigosa* (Symmetrical Brain Coral)

**Defined disease margin line**

**Bleached disease margin line**
Pseudodiploria clivosa (Knobby Brain Coral)

Defined disease margin line
**Diploria labyrinthiformes (Grooved Brain Coral)**

- Defined disease margin line
- Mottled disease margin line
- Bleached disease margin line
Solenastrea bourboni (Smooth Star Coral)

Linear margins

Splotchy margins

FWC-CREMP

R. Ross

FWC - RE

J. Manos

K. Neely

2017 Irma Survey

M. Balling
Orbicella faveolata (Boulder Star Coral)

Defined disease margin line

Bleached disease margin line
*Montastraea cavernosa* (Great Star Coral)

Defined disease margin line

Bleached disease margin line
Agaricia agaricites (Lettuce Coral)

Defined disease margin line

Mottled disease margin line
**Siderastrea siderea** (Massive Starlet Coral)

SCTLD appearance on *S. siderea* is poorly defined and may be highly variable. Images on these pages represent colonies within the disease zones showing unusual mortality patterns, but may not all be a result of SCTLD.
Siderastrea siderea (Massive Starlet Coral) continued

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