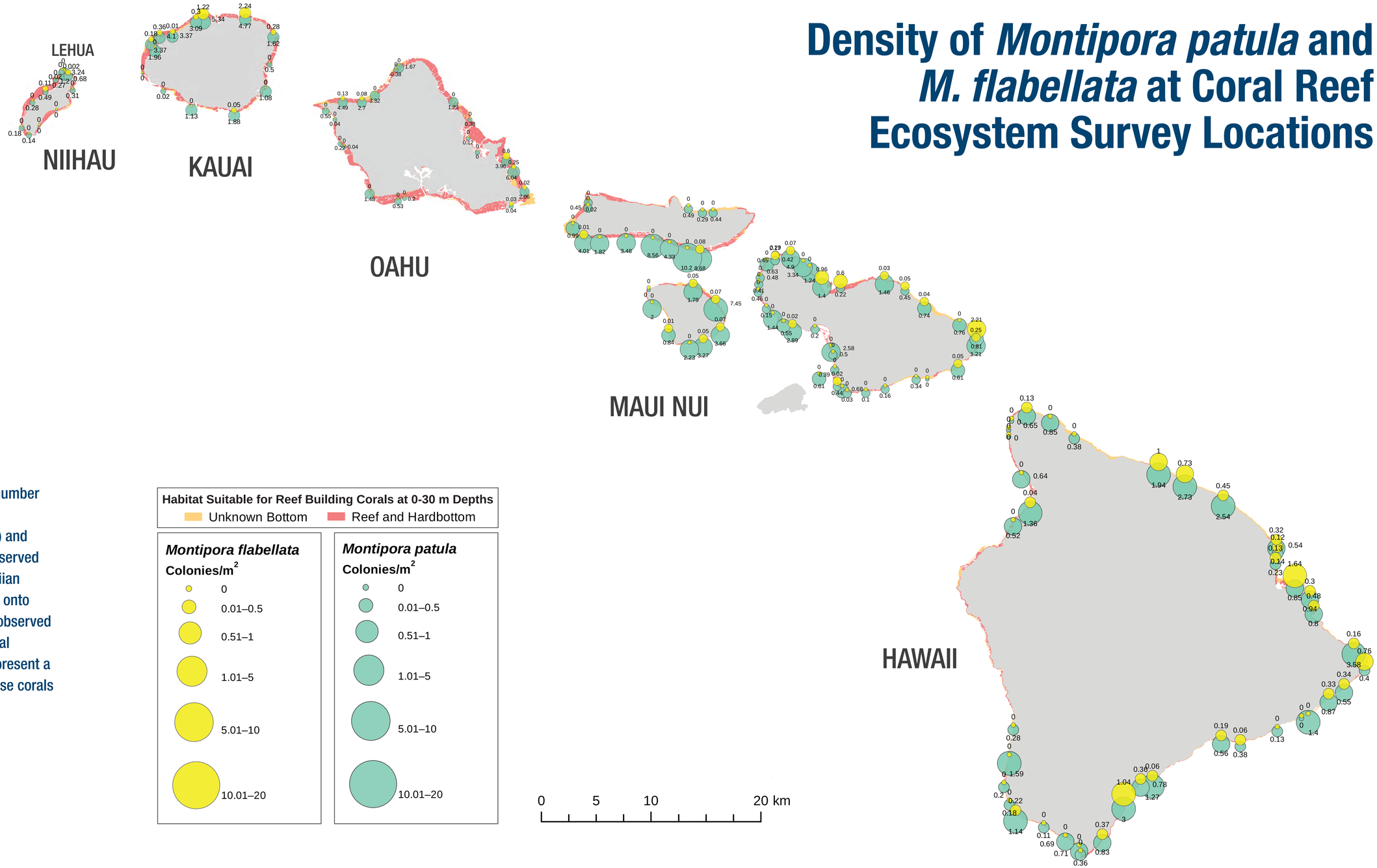
PACIFIC ISLANDS FISHERIES SCIENCE CENTER

Density of *Montipora patula* and *M. flabellata* at Coral Reef Ecosystem Survey Locations

NOAA FISHERIES
Pacific Islands Region

corals



This map displays the density - number of colonies per square meter, of *Montipora patula* (green bubbles) and *M. flabellata* (yellow bubbles) observed at survey sites in the main Hawaiian Islands. The bubbles are overlaid onto hard bottom habitat to illustrate observed densities relative to potential coral habitat. These surveys do not represent a census of all locations where these corals might be found.

Habitat Suitable for Reef Building Corals at 0-30 m Depths

Unknown Bottom
Reef and Hardbottom

Montipora flabellata **Colonies/m^2**

- 0
- 0.01–0.5
- 0.51–1
- 1.01–5
- 5.01–10
- 10.01–20

Montipora patula **Colonies/m^2**

- 0
- 0.01–0.5
- 0.51–1
- 1.01–5
- 5.01–10
- 10.01–20