



Zoom to user location



Change basemap style



View active layers



View legend



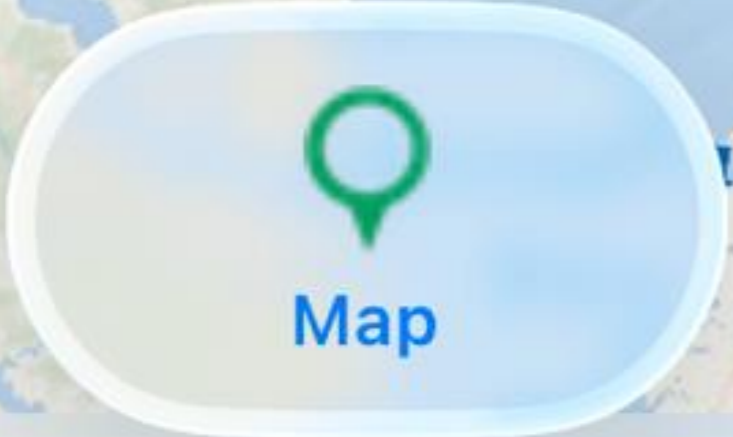
Share a link to your map on web portal













Enable tap to view information

The Map tab presents each of your active layers. MARCO Ocean Maps requires an Internet connection to load layers onto the map.


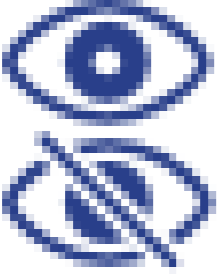

Map settings and user preferences



Layers

- 
 Congressional Districts
 


 Delete
- 
 Coastal Zone Management Act Boundary
 

- 
 Federal Consistency Geographic Location Descriptions
 


In the Layers box, swipe left and click delete to remove a layer from the map. Press and hold a layer in the list to drag and reorder the layers. The top of the list corresponds to the topmost layer on the map.

- 
 Press this button to view a layer's description, metadata, and/or source.
- 
 Press this button to hide or show an active layer on the map.
- 
 Press this button to change a layer's opacity.



The 'tap' button enables tapping to view information. Press it again to disable the feature.

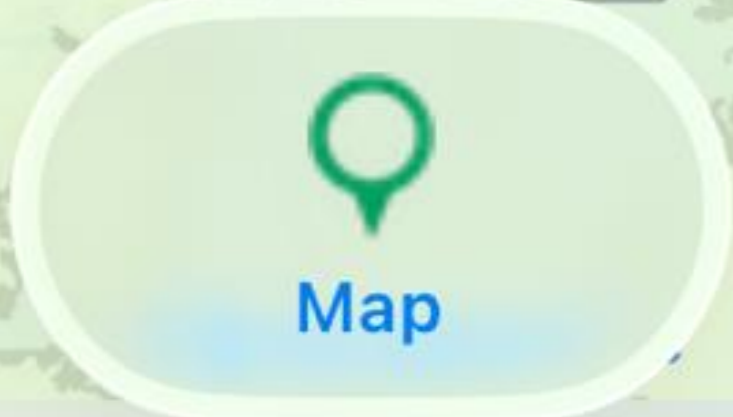
Available Information [Close]

- Congressional Districts >
- Coastal Zone Management Act** [Collapse]
 - OBJECTID: 326
 - CZMA Domain: federal consistency
 - SHAPE__Length: 14267053.268020831
 - SHAPE__Area: 2125026869404.052

- Location pin icon
- Layers icon
- Key icon
- Share icon
- Tap icon (circled in red)**



The pin indicates where you tapped. Available information regarding areas of any layer intersecting this point will pop up. You can expand and collapse each layer, as well as each feature if there is more than one under a layer.



Themes

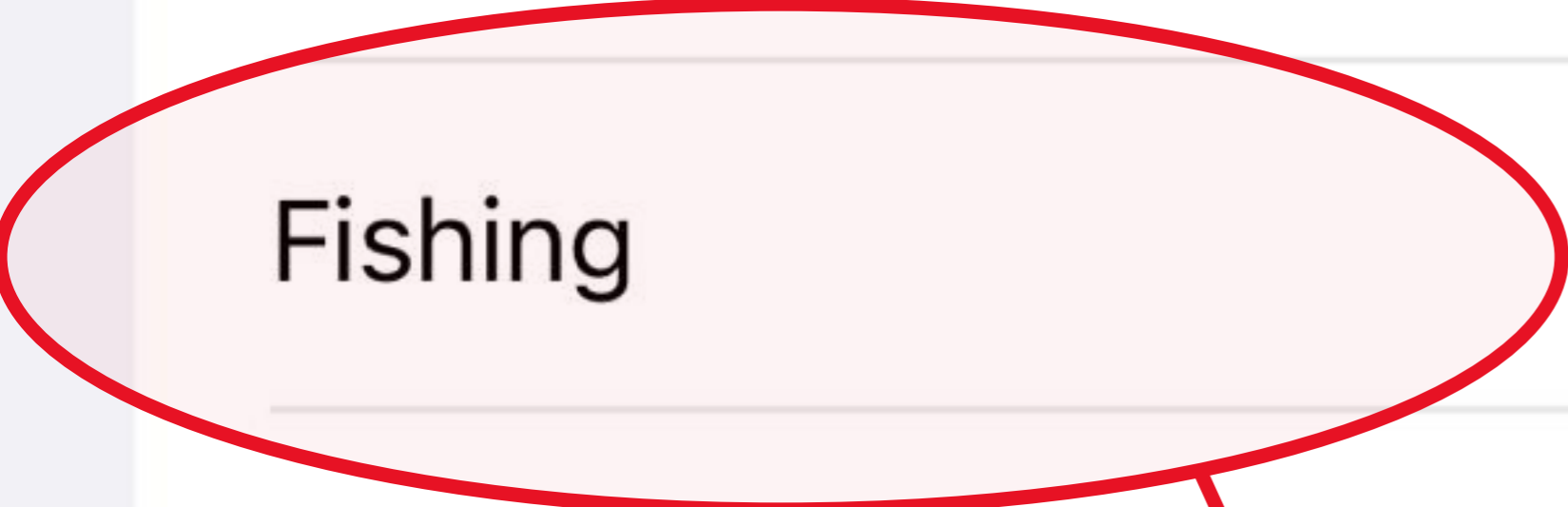


The Layers tab lets you explore all the layers at your disposal.

Administrative >

Aquaculture >

Conservation >



Fishing >

Habitat >

Tap a theme to view all the layers under that theme.

Marine Life >

Marine Life Library (Species Specific) >

Maritime >

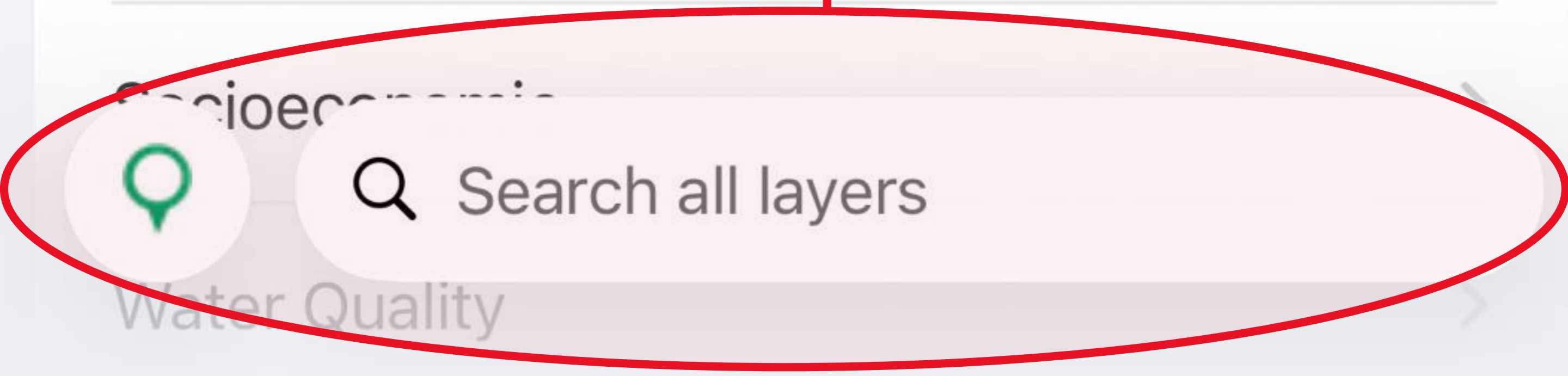
Oceanography >

Recreation >

In the Layers tab, the map and settings bar collapse and the search bar is presented, maximizing viewing space.

Ren >

Security >



Socioeconomic >

Water Quality >

Trawl - Midwater Revenue 2011-2015

Multi-Fishery > NOAA Fishing Footprints

Trawl -
Multi-Fish

You can search for layers across every theme by layer name.

Habitat

BOEM Modeled Shoals in Federal Waters

Seabeds and Sediments

Marine Life

Coastal waterfowl
Atlantic scale

Birds

Tap a layer to preview how it would appear on your Map.

Coastal waterfowl: Relative Density

Birds

Coastal waterfowl: Species Richness

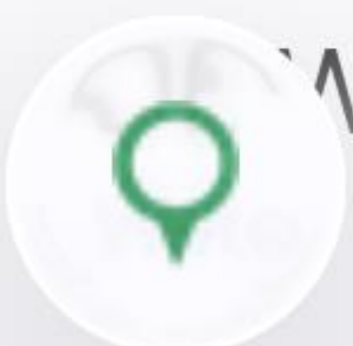
Birds

Maritime

Wastewater Outfall Pipes

Submarine Cables and Pipelines

Recreation



Water Trails
water





Marine Life



Search for

Expand all

Collapse all



You can also search for layers within a specific theme. Searching filters the list by layer name and sub-theme.

Bird Migrations

Birds

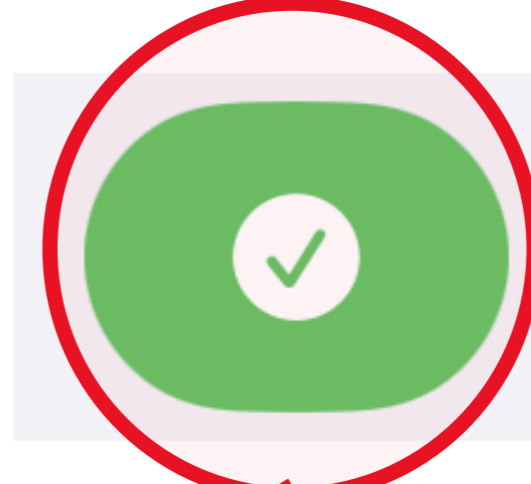
Chlorophyll
(Median 2000-2010)

You can expand and collapse sub-themes while a search term is not entered.

Deep-Sea Corals and Sponges (Observed)

EFH Highly Migratory Species

bitats

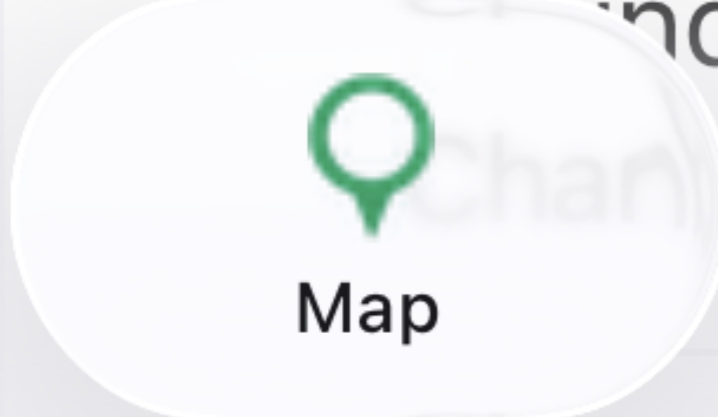


Swipe left and tap the checkmark to activate a layer. This adds it to your Map.

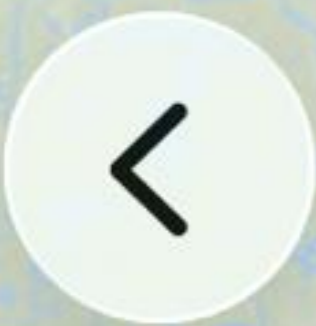
Swipe left and tap the heart to favorite a layer to save it for later. The favorites list is accessible from Preferences.

All Fish Species: Core Biomass Area - Mid-Atlantic scale (fall)

Abundance Vulnerable to Climate Changes: Biomass (fall)



Abundance Vulnerable to Climate



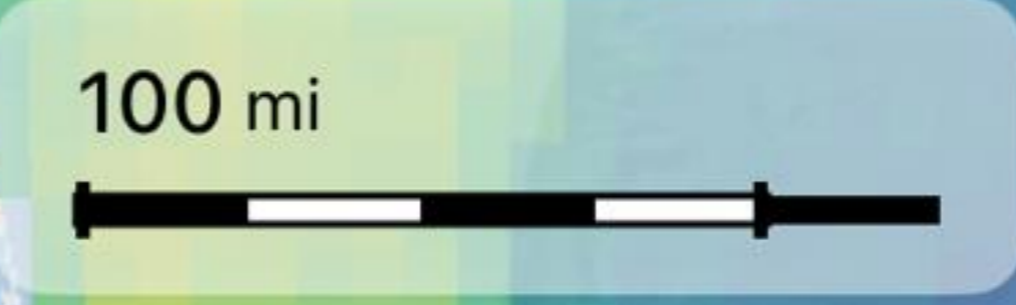
All Avian Species: Species Richness



You can favorite or activate a layer from here, just like in the Layers tab.

View information for this specific layer.

This is a preview of an individual layer, accessible by tapping a layer in the Layers tab.



1:20 ↗

New York

Access the Settings using the gear icon at the bottom of any page.

Some layers can only be viewed at a certain scale. Overriding this allows you to view these layers at any scale, if permitted. Warning: Even for layers that don't allow an override, you won't see the out-of-scale indicator anymore.

Default Scale

5 100

5 miles

Higher value = More zoomed out

Show scale bar

show scale bar on the map

Override layer scale limits

use each layer's intended min/max view scale

Show user location

show user location indicator on map

Actives and Favorites

♥ Favorite Layers

✓ Active Layers

About

Tutorial

You can add the Active and/or Favorites pages to your bottom navigation bar for quick access.