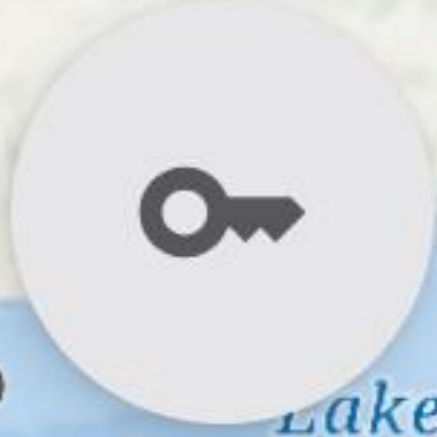




Change basemap style



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.

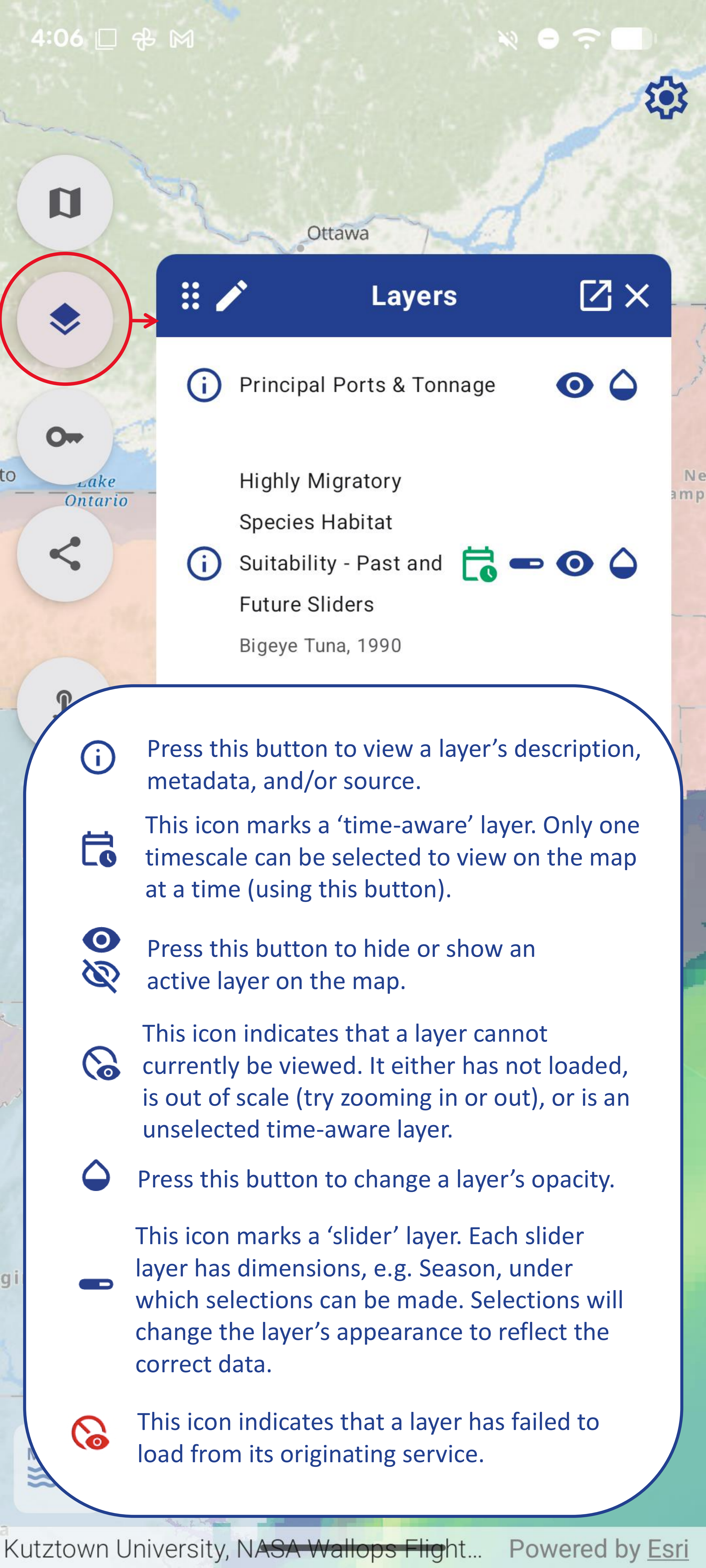
0 62.5 125 mi











Map





Layers




Layers

-  Principal Ports & Tonnage  
- Highly Migratory Species Habitat
-  Suitability - Past and Future Sliders    
- Bigeye Tuna, 1990


 Press this button to view a layer's description, metadata, and/or source.


 This icon marks a 'time-aware' layer. Only one timescale can be selected to view on the map at a time (using this button).

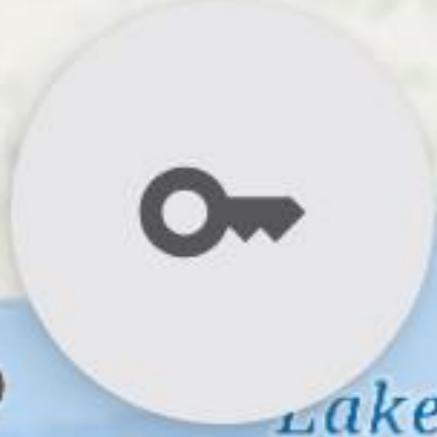
 Press this button to hide or show an active layer on the map.

 This icon indicates that a layer cannot currently be viewed. It either has not loaded, is out of scale (try zooming in or out), or is an unselected time-aware layer.

 Press this button to change a layer's opacity.

 This icon marks a 'slider' layer. Each slider layer has dimensions, e.g. Season, under which selections can be made. Selections will change the layer's appearance to reflect the correct data.

 This icon indicates that a layer has failed to load from its originating service.



Layers

- Principal Ports & Tonnage
- Highly Migratory Species Habitat
- Suitability - Past and Future Sliders
- Bigeye Tuna, 1990
- Atlantic Mackerel

Any box with this icon is draggable.

This enables edit mode in the Layers box, where you can reorder or deactivate layers. The top of the list corresponds to the topmost layer on the map.

This opens the Active view, which is an expanded version of the Layers box in edit mode for ease of use.



Map Layers



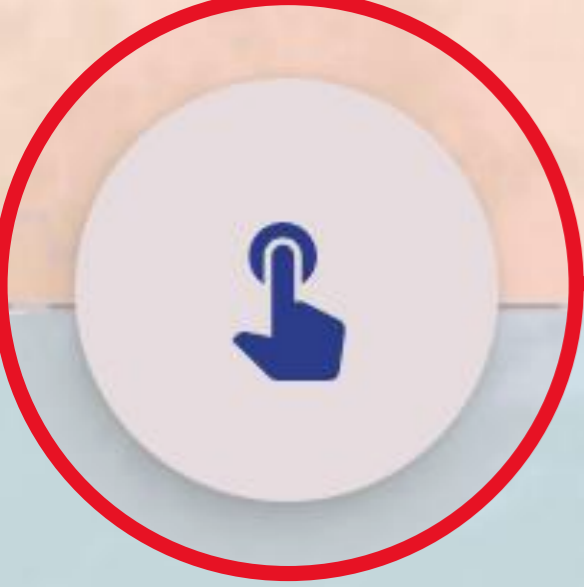
The 'tap' button enables tapping to view information. Press it again to disable the feature.

Available information

Atlantic Large Whale Take Reduction Plan Regulated and Exempted Waters

US Coast Guard Districts

FID_1:	1
FID_12:	1
DistrictNa:	District 1
DistrictId:	1



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

🔍 Search across all themes...

Administrative

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

Aquaculture

Conservation

Fishing

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

Habitat

Marine Life

Marine Life Library (Species Specific)

In the Layers tab, the bottom bar disappears when scrolling down and reappears when scrolling up to allow maximum visibility.

Maritime

Oceanography

Recreation



Map



Layers



Themes

water



PA Water Trails
Water Trails



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

Habitat

BOEM Modeled Shoals in Federal Waters
Seabeds and Sediments



Fishing

Atlantic Larval Fish
Reduction Plan Regulated and Exempted Waters
Multi-Fishery > Mgt. Areas > Other



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

Trawl - Midwater Landings 2016-2020
Multi-Fishery > Mgt. Areas > Other



Activate a layer. This adds it to your Map.

Trawl - Midwater Landings 2016-2020
Multi-Fishery > Mgt. Areas > Other



Favorite a layer to save it for later. The favorites list is accessible from Preferences.

Trawl - Midwater Landings 2011-2015
Multi-Fishery > NOAA Fishing Footprints





Marine Life

🔍 Search this theme..

Expand all

Collapse all

Bird Migr

Birds

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



Chlorophyll-a Concentration Monthly Sliders (Median 2020-2024. 2010-2019)



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

Deep-Sea Co (Observed)



EFH Highly Migratory Species



Essential Fish Habitats



Fish - Fall 2010-2019



All Fish Species: Biomass (fall)



All Fish Species: Species Richness (fall)



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



Abundanc



Map

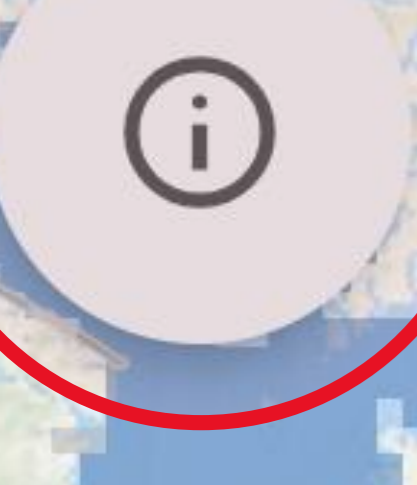


Layers

Changes: Biomass (fall)



← Percent Seabed Habitat Disturbance 2016 M...



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

Change slider values for this specific layer.

Change this layer's opacity.

View information for this specific layer.

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



Access the preferences using the gear icon on any page.

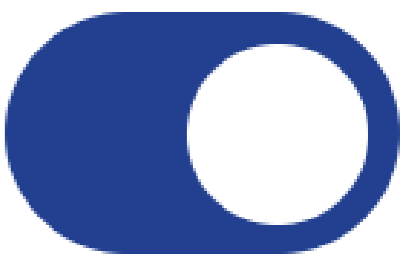
Default scale

Viewpoint scale in miles upon opening map

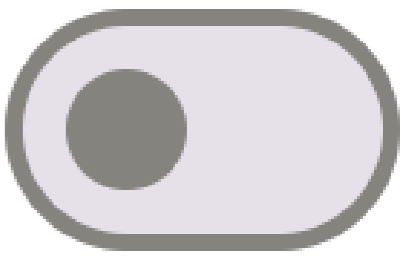


Higher value = More zoomed out

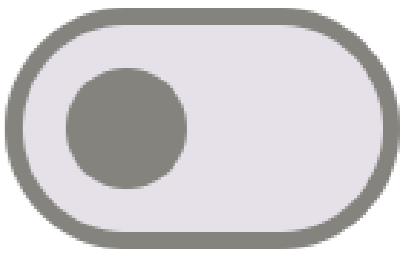
Show scale bar



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.



Override layer scale limits



Use each layer's intended min/max view scale

Other

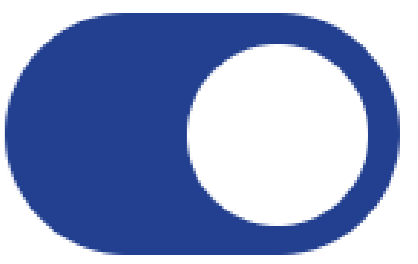
Layer notices inform you of limited functionality of some layers in both the Map and while previewing one layer.

Show layer notices

When support for a layer is limited, mark it with a color-coded asterisk in map's active layers list and explain the issue. In preview, receive a popup.

'Clear all' notification Ask to clear all in

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

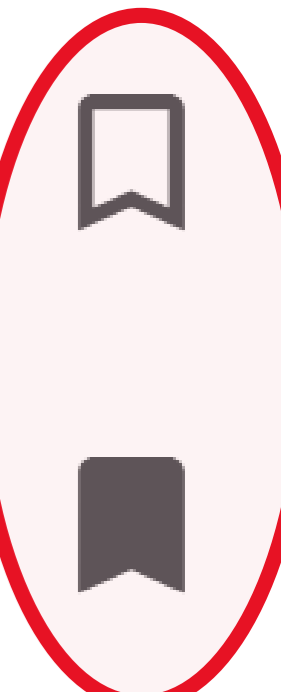


Active layers

Favorite layers

Refresh layer lists

This refreshes the content of the lists in the Layers tab. Most layer data already updates automatically, but this must be used to fetch newly added layers.



of tab.