Benthic Habitats in Northern Biscayne Bay, Florida

Metadata also available as

Metadata:

- Identification Information
- Data Quality Information
- <u>Distribution Information</u>
- Metadata Reference Information
- Entity and Attribute Information

Identification Information:

Keywords:

Theme:

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Theme Keyword Thesaurus: ISO 19115 Topic Category
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Theme_Keyword: biota

Theme Keyword: boundaries Theme Keyword: environment

Theme Keyword: geoscientificInformation

Theme Keyword: oceans

Theme:

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Theme Keyword Thesaurus: EPA GIS Keyword Thesaurus
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Theme Keyword: Ecology

Theme Keyword: Ecosystem

Theme Keyword: Environment

Theme Keyword: Marine

Theme Keyword: Modeling

Theme Keyword: Monitoring

Place:

Place Keyword Thesaurus: None

Place Keyword: Florida

Place Keyword: United States

Theme:

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Theme Keyword Thesaurus: User
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Theme Keyword: benthic

Theme Keyword: Biscayne National Park

Theme Keyword: Broward

Theme Keyword: CMP

Theme Keyword: coastal

Theme Keyword: corals

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Theme Keyword: CZM
            Theme Keyword: Dry Tortugas National Park
            Theme Keyword: FDEP
            Theme Keyword: FKNMS
            Theme Keyword: Florida Bay
            Theme Keyword: Florida Keys
            Theme Keyword: Florida Keys National Marine Sancturary
            Theme Keyword: Florida Reef Tract
            Theme Keyword: FRT
            Theme Keyword: GIS
            Theme Keyword: habitat
            Theme Keyword: hard bottom
            Theme Keyword: mangroves
            Theme Keyword: mapping
            Theme Keyword: marine
            Theme Keyword: Martin
            Theme Keyword: Miami-Dade
            Theme Keyword: Monroe
            Theme Keyword: NOAA
            Theme Keyword: Palm Beach
            Theme Keyword: reefs
            Theme Keyword: seagrasses
            Theme Keyword: URM
      Citation Information:
            Originator: FWRI FWC
            Publication Information:
                  Publisher:
                        Florida Fish and Wildlife Conservation Commission-Fish and Wildlife Research
                        Institute (FWRI FWC)
                  Publication Place: St. Petersburg, FL
            Title: Benthic Habitats in Northern Biscayne Bay, Florida
            Online Linkage:
                  <a href="http://ocean.floridamarine.org/IntegratedReefMap/UnifiedReefTract.htm">http://ocean.floridamarine.org/IntegratedReefMap/UnifiedReefTract.htm</a>
            Online Linkage: <a href="http://myfwc.com/research/gis/">http://myfwc.com/research/gis/</a>
Time Period of Content:
      Currentness Reference: Publication date
      Time Period Information:
            Single Date/Time:
                  Calendar Date: 2014
```

Status:

Citation:

Progress: Complete Maintenance and Update Frequency: notPlanned

Access Constraints:

Available without restriction. These data can be accessed from http://ocean.floridamarine.org/IntegratedReefMap/UnifiedReefTract.htm

Use Constraints:

Acknowledgement of the FWC-FWRI (Florida Fish and Wildlife Conservation Commission-Fish and Wildlife Research Institute) as the data source would be appreciated in any products developed from these data, and such acknowledgment as is standard for citation and legal practices for data source is expected by users of this data. Please cite the original metadata when using portions of the record to create a similar record of slightly altered data, such as reprojection. If any data are modified or adjusted, please share the edited information with FWC. Users should be aware that comparison with other data sets for the same area from other time periods may be inaccurate due to inconsistencies resulting from changes in mapping conventions, data collection, and computer processes over time. FWC shall not be liable for improper or incorrect use of this data. These data are not legal documents and are not to be used as such. This is not a survey data set and should not be utilized as such. These data are not to be used for navigation.

Description:

Abstract:

This GIS data set represents the delineation of benthic habitats in the northern portions of Biscayne Bay. Benthic cover types were photo-interpreted from the best available aerial imagery. Mapped polygons were modified to match the NPS 2009 map. The accuracy of this map has not been assessed. This dataset was integrated into version 1.1 of the Unified Florida Reef Tract Map (2014).

Purpose:

The purpose of this map was to fill gaps in the Unified Reef Map in the northern portions of Biscayne Bay and in Biscayne Bay Aquatic Preserve that were outside of the NPS's 2009 map.

Point_of_Contact:

Contact Information:

Contact Organization Primary:

Contact Organization:

FWC-FWRI (Florida Fish and Wildlife Conservation Commission-Fish and Wildlife Research Institute)

Contact_Person: GISLibrarian

Contact_Position: GIS Steward Contact_Address:

Address Type: mailing and physical address

Address: 100 8th Ave SE City: St. Petersburg State_or_Province: FL Postal Code: 33701

Contact_Voice_Telephone: (727) 896-8626 Contact_Facsimile_Telephone: (727) 823-0166

Contact Electronic Mail Address: GISLibrarian@MyFWC.com

Contact Instructions: http://myfwc.com/research/gis/

Logical Consistency Report:

The data were verified for logical consistency between field values.

Completeness Report:

The Unified Reef Map is a living map and will be updated as new data become available. See source metadata for completeness and publication dates.

Positional Accuracy:

Horizontal Positional Accuracy:

Horizontal Positional Accuracy Report:

This data set is as accurate as the source data layers. See metadata for individual source maps for accuracy, completeness, and publication dates. Additional accuracy information is available at

http://ocean.floridamarine.org/IntegratedReefMap/UnifiedReefTract.htm

Lineage:

Process Step:

Process Date: 2014

Process Description: Dataset created

Process Step:

Process Date: 2014

Process Description: Dataset integrated into version 1.1 of the Unified Reef Map

Distribution_Information:

Resource Description: Map Files

Distribution Liability:

This data set is in the public domain, and the recipient may not assert any proprietary rights thereto nor represent it to anyone as other than a FWC-FWRI produced data set; it is provided "as-is" without warranty of any kind, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. The user assumes all responsibility for the accuracy and suitability of this data set for a specific application. In no event will the staff of the Fish and Wildlife Research Institute be liable for any damages, including lost profits, lost savings, or other incidental or consequential damages arising from the use of or the inability to use this data set.

Prior to July 1, 2004, the Fish and Wildlife Research Institute (FWRI) was known as the Florida Marine Research Institute (FMRI). The institute name has not been changed in historical data sets or references to work completed by the Florida Marine Research Institute. The institute name has been changed in references to ongoing research, new research, and contact information.

Distributor:

Contact Information:

Contact Organization Primary:

Contact Organization:

FWC-FWRI (Florida Fish and Wildlife Conservation Commission-Fish and Wildlife Research Institute)

Contact Person: GISLibrarian

Contact_Position: GIS Steward

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Address Type: mailing and physical address

Address: 100 8th Ave SE City: St. Petersburg State_or_Province: FL Postal Code: 33701

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Contact Instructions: http://myfwc.com/research/gis/

Metadata Reference Information:

Metadata Date: 2014

Metadata Future Review Date: 2018

Metadata Standard Name: FGDC Content Standard for Digital Geospatial Metadata

Metadata Standard Version: FGDC-STD-001-1998

Metadata Contact:

Contact Information:

Contact Organization Primary:

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Contact Instructions: http://myfwc.com/research/gis/

Entity and Attribute Information:

Overview Description:

Entity and Attribute Overview:

As specified in the attribute definitions, some attribute fields represent the original source data classification information. Not all features will have information for these original source data fields.

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