# NOAA CORAL REEF INFORMATION SYSTEM (CoRIS)



CoRIS is the Coral Reef Conservation Program's (CRCP) information portal that provides access to NOAA coral reef information and data products with emphasis on the U.S. states, territories and remote island areas. NOAA Coral Reef activities include coral reef mapping, monitoring and assessment; natural and socioeconomic research and modeling; outreach and education; and management and stewardship.

User outreach meetings will provide a more in depth overview to CoRIS, answer specific questions and gather feedback on what improvements we can make to CoRIS to improve functionality for the community.

## Data & Publication Search

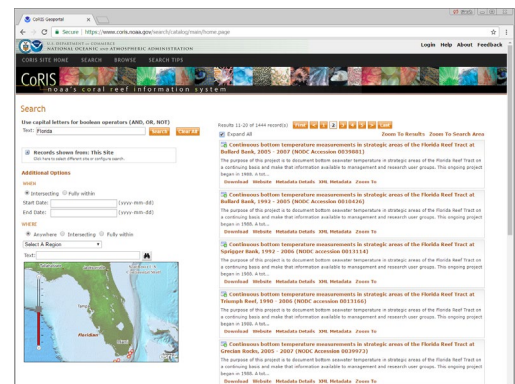https://www.coris.noaa.gov/search/

The CoRIS catalog contains more than 11,000 entries and allows users to search for data and publications based on:



- Dates
- Locations
- Text-based Keywords

A series of browsable lists arranged by keywords, publication type and location is also provided.

Direct on-line access to data and publications is provided where available. Under the advanced search options you have the option to restrict you search to on-line data only.

## Save Your Search Results

See results through REST API: GEORSS ATOM HTML FRAGMENT KML JSON DCAT CSV

Have you ever wondered if additional information has added to the catalog since your last visit? The REST API accessible at the bottom of the search results page allows you to save your search results in a variety of formats. Access the saved URL in the future and it will automatically be updated with any new information available in the catalog.

## National Coral Reef Monitoring Program

https://www.coris.noaa.gov/monitoring/

This program is a strategic framework for conducting sustained observations of biological, climatic, and socioeconomic indicators in U.S. states and territories. The resulting data provide a robust picture of the condition of U.S. coral reef ecosystems and the communities connected to them.

This section of the website:
- Provides an overview to the program
- Highlights recent documents produced through this effort
- Provides canned searches to access and download monitoring data archived with the National Centers for Environmental Information

## The Glossary & Acronym List

https://www.coris.noaa.gov/glossary/

The colorfully-illustrated Glossary & Acronym list defines thousands of technical and scientific terms used in coral reef science and management.

## Featured Publications

https://www.coris.noaa.gov/activities/coral_pub.html

This section of the website provides access to major reports produced by the CRCP and its partners.

## Highlights

NOAA Coral Reef Conservation Program Regional Portals
https://www.coris.noaa.gov/portals/welcome.html

The Coral Program's Climate Change & Reef Resilience Activities
https://www.coris.noaa.gov/activities/projects/climate/welcome.html

The Coral Program's Watershed Management Activities
https://www.coris.noaa.gov/activities/projects/watershed/welcome.html

NOAA Coral Reef Conservation Grant Program
https://www.coris.noaa.gov/activities/projects/grants/welcome.html

---

Coral Reef Information System (CoRIS)
https://coris.noaa.gov
coris@noaa.gov

NOAA
**CORAL REEF**
CONSERVATION PROGRAM