# EML Metadata

Dataset shortname (will be the URL in the IPT, all lower case, no spaces):

Title:

Update Frequency (pick one): Daily, Weekly, Monthly, Biannually, Annually, As Needed, Continually, Irregular, Not Planned, Unknown, Other Maintenance Period

Data License (pick one): [CC-0](https://creativecommons.org/share-your-work/public-domain/cc0/), [CC-BY](https://creativecommons.org/licenses/by/4.0/), [CC-BY-NC](https://creativecommons.org/licenses/by-nc/4.0/)

Description / Abstract:

Resource Contacts (include First Name, Last Name, Position, Organization, Email, can link to ORCID):

Resource Creators (include First Name, Last Name, Position, Organization, Email, can link to ORCID):

Metadata Providers (include First Name, Last Name, Position, Organization, Email, can link to ORCID):

## Geographic Coverage

Set global coverage: YES or NO (if NO rest is required)

Description:

West (decimal degrees):

East (decimal degrees):

South (decimal degrees):

North (decimal degrees):

## Taxonomic Coverage

Description:

Scientific Name, Common Name, Taxon Rank for all species or at higher level if all part of one higher level rank

## Temporal Coverage

Temporal Coverage Type (can select more than one but corresponding information must align with the type): Single Date, Formation Period, Date Range, Living Time Period

## Keywords

Thesaurus / Vocabulary:

Keyword List:

## Associated Parties

Note: Stephen Formel will be listed as the publisher if he loads the data into the IPT for you and publishes to GBIF and/or OBIS.

Associated Party (include First Name, Last Name, Position, Organization, Email, can link to ORCID):

Associated Party Role (pick one per person): Author, Content Provider, Custodian Steward, Distributor, Editor, Metadata Provider, Originator, Owner, Point of Contact, Principal Investigator, Processor, Publisher, User, Programmer, Curator, Reviewer

### For IOOS Regional Associations

All IOOS Regional Association affiliated datasets should include at least one **Associated Party** which lists the proper RA. The RA names must appear the same as they are listed in OceanExpert. This allows the dataset to show up on the Regional Association’s institute dashboard. The metrics for your dataset will be tracked on this dashboard.

Alaska Ocean Observing System  
OceanExpert:  
OBIS Institute:

Caribbean Coastal Ocean Observing System  
OceanExpert: <https://oceanexpert.org/institution/16063>  
OBIS Institute: <https://obis.org/institute/16063>

Central & Northern California Ocean Observing System  
OceanExpert: <https://oceanexpert.org/institution/23204>  
OBIS Institute: <https://obis.org/institute/23204>

Gulf of Mexico Coastal Ocean Observing System  
OceanExpert: <https://oceanexpert.org/institution/18936>  
OBIS Institute: <https://obis.org/institute/18936>

Mid-Atlantic Coastal Ocean Observing System  
OceanExpert:  
OBIS Institute:

Northeastern Regional Association of Coastal Ocean Observing Systems OceanExpert: <https://oceanexpert.org/institution/18301>  
OBIS Institute: <https://obis.org/institute/18301>

Northwest Association of Networked Ocean Observing Systems  
OceanExpert:  
OBIS Institute:

Pacific Islands Ocean Observing System  
OceanExpert: <https://oceanexpert.org/institution/20188>  
OBIS Institute: <https://obis.org/institute/20188>

Southern California Coastal Ocean Observing System  
OceanExpert:  
OBIS Institute:

Southeast Coastal Ocean Observing System  
OceanExpert: <https://oceanexpert.org/institution/20875>  
OBIS Institute: <https://obis.org/institute/20875>

### For U.S. MBON Datasets

All US MBON affiliated datasets should include at least one Associated Party which is affiliated with US MBON. This allows the dataset to show up on the US MBON institute dashboard. The metrics for your dataset will be tracked and added to this dashboard. This is possible because US MBON has an OceanExpert institution which will link the various datasets together in the institute page.

*United States Marine Biodiversity Observation Network*  
OceanExpert: <https://oceanexpert.org/institution/23070>  
OBIS Institute: <https://obis.org/institute/23070>

## Project Data

If including this section Title and Project Personnel are required

Title:

Identifier

Description:

Funding:

Study Area Description:

Design Description:

Project Personnel (First Name, Last Name, Role):

### For U.S. MBON Projects

Use this statement for **Funding:** This work was supported by the U.S. Marine Biodiversity Observation Network (MBON) co-organized by NOAA, NASA, BOEM, and ONR through the National Oceanographic Partnership Program (NOPP) [(add AGENCY grant # here if required/preferred)].

## Sampling Methods

If including this section Study Extent, Sampling Description, Step Description are required)

Study Extent:

Sampling Description:

Quality Control:

Step Description:

## Citations

Resource Citation (can be autogenerated):

Resource Citation Identifier:

Bibliographic Citations:

## Collection Data

Collections:

Specimen Preservation Methods:

Curatorial Units:

## External Links

Resource Homepage:

Other Data Formats (Name, Character Set, Download URL, Data Format, Data Format Version):

## Additional Metadata

Resource Logo URL (or file upload):

Purpose:

Maintenance Description:

Additional Information:

Alternative Identifiers: