

Title	Summary Data: Monitoring and Observations Effort by Marine Ecoregion
Abstract	<p>Summary of marine environmental monitoring and observation effort by networks associated with three Australian National Research Infrastructures from 2010 to the present organised by State/Territory, IMCRA bioregion, feature type and year.</p> <p>Metadata records were aggregated from biodiversity survey events from the Atlas of Living Australia (ALA, https://ala.org.au/), marine observations collected by the Integrated Marine Observing System (IMOS, https://imos.org.au/) and site-based monitoring and survey efforts by the Terrestrial Ecosystem Research Network (TERN, https://tern.org.au/). See Aggregated Data: Environmental Monitoring and Observations Effort for information on the metadata included.</p> <p>The elements in this dataset are as follows: 1. Year in which activity occurred (2010 to present) 2. State/Territory 3. IMCRA4.0 mesoscale marine bioregion 4. Feature ID from EcoAssets Earth Science Features vocabulary 5. Feature name associated with feature ID 6. Feature facet 1 – high-level facet based on feature ID – a top-level GCMD Earth Science category (6 terms) 7. Feature facet 2 – intermediate-level facet based on feature ID – second-level GCMD/ANSL category (29 terms) 8. Feature facet 3 – lower-level facet with more fine-grained taxonomic structure based on feature ID – typically a third-level GCMD/ANSL category (36 terms) 9. Count of metadata records matching columns 1-8</p> <p>To find out more about this dataset, visit: https://ecoassets.org.au/data/summary-data-monitoring-and-observations-effort-by-marine-ecoregion/</p>
Resource locator	
Summary Data Monitoring And Observations Effort By Marine Ecoregion	<p>Name: Summary Data Monitoring And Observations Effort By Marine Ecoregion</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>This dataset processes data to offer counts of metadata records grouped by State/Territory, IMCRA region, feature type and year.</p> <p>Function: download</p>
Unique resource identifier	
Code	ad87b156-2a5d-4a27-a5a4-47e821455184
Presentation form	Document digital
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/ad87b156-2a5d-4a27-a5a4-47e821455184
Purpose	This dataset processes data from the Aggregated Data: Environmental Monitoring and Observations Effort dataset to offer counts of metadata records grouped by State/Territory, IMCRA region, feature type and year. Feature types follow the EcoAssets Earth Science Features vocabulary (https://doi.org/10.26197/w2a2-6s86).
Status	On going
Spatial representation	
Type	vector
Spatial reference system	

Code identifying the spatial reference system	4283
Topic category	
Keyword set	
keyword value	MARINE MARINE-Biology MARINE-Coasts OCEANOGRAPHY-Physical
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	111.41967
East bounding longitude	157.1228
North bounding latitude	-45.62257
South bounding latitude	-9.15753
Vertical extent information	
Minimum value	-100
Maximum value	2228
Coordinate reference system	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
Temporal extent	
Begin position	
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Annually
Contact info	
Contact position	Data Broker
Organisation name	EcoAssets
Email address	support@ala.org.au
Responsible party role	pointOfContact

Limitations on public access	
Responsible party	
Contact position	Data Broker
Organisation name	EcoAssets
Email address	support@ala.org.au
Responsible party role	pointOfContact
Metadata point of contact	
Contact position	Data Broker
Organisation name	EcoAssets
Email address	support@ala.org.au
Responsible party role	pointOfContact
Metadata date	2023-08-22T01:56:18.253820
Metadata language	