Single Beam Bathymetry & Coastal Topography Survey Coverage Areas - Coastal Title Marine Unit Alternative Single Beam Bathymetry Survey Coverage Areas, CMU title(s) **Abstract** Areas of single beam Bathymetric data and coastal topography data, collated by the Coastal and Marine Unit (OEH). Includes coverage of Coastal, Estuarine and Other surveys as well as the file location of primary survey data, survey details, survey charts and metadata. Projects undertaken for a variety of agencies over time including OEH, Dept of Commerce, DLWC, DPWS. Single-beam bathymetry/ coastal topography data for each of the Survey Coverage Areas is downloadable from the Australian Oceanographic Data Network - https://portal.aodn.org.au/. Search for: NSW Office of Environment and Heritage (OEH) Single-beam Bathymetry and Coastal Topography Surveys Additional information available at: https://catalogueimos.aodn.org.au/geonetwork/srv/eng/metadata.show?uuid=8b2ddb75-2f29-4552af6c-eac9b02156a6 Resource locator Name: Data Quality Statement **Data Quality** Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for Single Beam Survey Coverage Areas - Coastal Marine Unit Function: download Name: Marine NSW Singlebeam (and Coastal Topography) Survey Coverage Areas Marine NSW Singlebeam Protocol: WWW:DOWNLOAD-1.0-http--download (and Coastal Topography) Description: Survey The OEH Data Portal provides a zip file with data and metadata when requested Coverage Areas Function: download Name: AODN Data Portal - Single-beam bathymetry/ coastal topography data **AODN Data** Portal - Single-Protocol: WWW:DOWNLOAD-1.0-http--download beam bathymetry/ Description: coastal Single-beam bathymetry/ coastal topography data for each of the Survey Coverage topography Areas is downloadable from the Australian Oceanographic Data Network data https://portal.aodn.org.au/. Search for: NSW Office of Environment and Heritage (OEH) Single-beam Bathymetry and Coastal Topography Surveys Additional information available at: https://catalogue-imos.aodn.org.au/geonetwork/srv/eng/metadata.show? uuid=8b2ddb75-2f29-4552-af6c-eac9b02156a6 Function: download Unique resource identifier Code d2a8ac97-84c3-4fa2-8783-e3b6b96e930b Presentation Map digital form **Fdition** 2017

Metadata standard

Dataset

language

Name ISO 19115

English

Edition	2016		
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/d2a8ac97-84c3-4fa2-8783-e3b6b96e930b		
Purpose	This dataset illustrates the specific spatial coverage of the Single beam bathymetric and coastal topography surveys areas in the possession of the Coastal & Marine Unit of OEH.		
Status	On going		
Spatial representation			
Туре	vector		
Geometric Object Type	complex		
Geometric Object Count	86		
Spatial reference system			
Code identifying the spatial reference system	4283		
Equivalent scale	1:None		
Additional information source	The ongoing collation of Historical data supplements the ongoing collection (and collation) of new survey data. This process is ongoing.		
Topic category			
Keyword set			
keyword value		MARINE	
		MARINE Estuaries	
		WATER Lakes Surveys	
		OCEANOGRAPHY Physical	
		MARINE Surveyor	
		MARINE Surveys MARINE Mapping	
		MARINE Classification	
Originating controlled vocabulary			
Title		ANZLIC Search Words	
Reference date		2008-05-16	
Geographic location			
West bounding longitude		149	
East bounding longitude		154	
North bounding la	ititude	-38	

South bounding latitude	-28		
NSW Place Name	NSW Coastal Waters		
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	1975-01-01		
End position	N/A		
Dataset reference date			
Resource maintenance			
Maintenance and update frequency	As needed		
Contact info			
Contact position	Data Broker		
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water		
Telephone number	131555		
Email address	data.broker@environment.nsw.gov.au		
Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew		
Responsible party role	pointOfContact		
Lineage The dataset is updated with regular frequency to include newly surveyed areas and additionally sourced historical data.			
Limitations on public access			

Scope dataset

DQ Completeness Commission

Effective date

2018-04-03

Explanation Additional Data Areas do not exist in the dataset

DQ Completeness Omission

Effective date

2018-04-03

Explanation

At the time of metadata revision, this dataset highlights all Areas of single beam Bathymetric data, collated by the Coastal and Marine Unit (OEH). It includes coverage of Coastal, Estuarine and Other surveys as well as the file location of primary survey data, survey details, survey charts and metadata. Projects undertaken for a variety of agencies over time including OEH, Dept of Commerce, DLWC, DPWS. Additional areas in

and around NSW Coastal and State Waters will be added as they are sourced.

DQ Conceptual Consistency

Effective date

2018-04-03

As the dataset reflects geographical Areas that are either inside or outside the data Explanation

layer, conceptual consistency is complete.

DQ Topological Consistency

Effective

2018-04-03 date

Explanation Topological consistency and correct feature geometry have been positively assessed

using the ArcGIS for Desktop - Repair Geometry functionality to ensure adequacy.

DQ Absolute External Positional Accuracy

Effective

date

2018-04-03

Positional accuracy is varied, depending upon method of survey acquisition. Additional Explanation

information for each survey area is available within the source datasets available upon

request.

DQ Non Quantitative Attribute Correctness

Effective

date

2018-04-03

Explanation As survey absence or presence is detailed the attribute accuracy is assessed at 100%

Responsible party

Contact position Data Broker

Organisation name NSW Department of Climate Change, Energy, the Environment and Water

Telephone number 131555

Email address data.broker@environment.nsw.gov.au

Web address https://www.nsw.gov.au/departments-and-agencies/dcceew

Responsible party role pointOfContact Metadata point of contactContact positionData BrokerOrganisation nameNSW Department of Climate Change, Energy, the Environment and WaterTelephone number131555Email addressdata.broker@environment.nsw.gov.auWeb addresshttps://www.nsw.gov.au/departments-and-agencies/dcceewResponsible party rolepointOfContactMetadata date2024-02-26T15:27:40.269507

Metadata language