

Metadata of HYDROGRAPHIC SURVEY AT BERUWALA FISHERY HARBOUR

Note: Auto Filter rows should not be filled with any of the information

Sl. No.	Meta data Information Required	Description	Input Type	Field name	SDI Inputs	Other Inputs
1	Data Identification Information	Name of the Dataset Name of the Data Theme Keywords Access Constraints Use Constraints Purpose of Creating Data Data Type	Mandatory	File Identifier: Standard Name: Standard Version: Title: Unique dataset Identifier: Constraint: Character Set: Language: Name: Organization: Position: Phone: Email: Roles:	HI/01/NHS/39 (SD) 2/BER/2022 HYDROGRAPHIC SURVEY AT BERUWALA FISHERY HARBOUR CARIS GIS/ HPS & SIPS , HAYPACK 2021 , Leica Geo office and CARIS Paper Chart Composer 4.1 Bathymetric Fair Sheet Proposed Boat Launching Pad at Beruwala Fishery Harbour Edition 2 Sri Lanka Ports Authority's letter no PD/Beruwala Slipway dated 29 th October 2021. FS015/2 Digital & paper document English KNC Perera, RSP & Bar, MSc(Hydrography), MSc(W5),BSc(NS) Sri Lanka Navy Hydrographic service Commander (H) 117195049 msd@lanka@gmail.com Manager Hydrographic Data Management Centre, Manager QA/QC (HDMC) & Hydrographic Surveyor	
2	Contact Information	Contact Person Organization Mailing Address City/Locality Country Contact Telephone Contact Fax Contact Email	Mandatory			
3	Coverage	coverage.x.min,coverage.x.max,coverage.y.min WGS84L,coverage.t.early,coverage.t.late, CEate,coverage.t.early,coverage.PlaceName,coverage.PeriodName , coverage.note,coverage.AlternativeMetadata,coverage.spatial.reso lution,coverage.spatial.georeference,coverage.spatial.aggregation, coverage.temporal.precision,coverage.temporal.interval,coverage.t emporal.aggregation	Calculated from GIS layer	Auto calculated		
4	Geographic location of the dataset (by four coordinates or by description)	Metadata.identificationInfo > DataIdentification.extent > Extent >GeographicBoundingBox or GeographicDescription	Calculated from GIS layer	Auto calculated		
5	Citation	Data Prepared by Original Source Source Scale and Date Mapping year digitizing year survey year Lineage Associated Project preparing the data Associated Publications person.Email person.Affiliation CorporateName CorporateName.Address	Mandatory	Collective Title: Edition: Scale: Purpose: Title: Presentation Form:	Order 1 b Geodetic observation is to be in conformity with S-44 (6th Edition) and HQAI Chapter 3. Scale of 1:500 Construction of a Slipway Adjacent to Beruwala Fishery Harbour Bathymetric Fair Sheet Proposed Boat Launching Pad at Beruwala Fishery Harbour Edition 2 Digital & paper chart	
6	Metadata date stamp	Metadata.dateStamp	Calculated from GIS layer	Auto calculated		
7	Subject	subject_specific, subject_domain description_description.history specificUsage	Mandatory	Abstract:		
8	Description	useLimitation Type MD_KeywordTypeCode <<CodeList>> (B.5.17)	Optional Mandatory	Descriptive Keywords: resource or resource series usage Limitation affecting the fitness for use of the resource or metadata. Example, "not to be used for navigation"	Beruwala Slipway/Fishery Harbour Transverse Mercator/WGS84 A - 06°28'550 N 079°58'818E, B - 06°28'486 N 079°58'871E, C - 06°28'428 N 079°58'799E, D - 06°28'494 N 079°58'749E Digital & paper	
9	Publisher	Publisher, publisher.address	Mandatory	Name: Organization: Position: Phone: Email: Roles:	YN Jayarathna Sri Lanka Navy Hydrographic service Rear Admiral 117195049 msd@lanka@gmail.com Chief Hydrographer of the Sri Lanka Navy & joint chief hydrographer to the Government of Sri Lanka KNC Perera, RSP & Bar, MSc(Hydrography), MSc(W5),BSc(NS)	
10	Dataset responsible party	Metadata.identificationInfo > DataIdentification.pointOfContact > ResponsibleParty	Mandatory	Name: Organization: Position: Phone: Email: Roles:	Sri Lanka Navy Hydrographic service Commander (H) 117195049 msd@lanka@gmail.com Manager Hydrographic Data Management Centre, Manager QA/QC (HDMC) & Hydrographic Surveyor	
11	Spatial representation type	Metadata.identificationInfo > DataIdentification.spatialRepresentationType	Calculated from GIS layer	Auto calculated		
12	Spatial resolution of the dataset	Metadata.identificationInfo > DataIdentification.spatialResolution > Resolution.distance or Resolution.equivalentScale	Calculated from GIS layer	Auto calculated		
13	Reference system	Metadata.referenceSystemInfo > ReferenceSystem.referenceSystemIdentifier >RS_Identifier	Mandatory	Spatial Reference System:	Sri Lanka Ports Authority's letter no PD/Beruwala Slipway dated 29 th October 2021. , NP 145 - Edition 1/03-Hydrographic Quality Assurance Instructions for Admiralty Surveys (HQAS), IHO Publication S-44(6th Edition), IHO Publication S-57 (Edition 3.1), PP 25 - Assessment of the Precision of Sounding, Manual of Hydrography (C-13), NP 122 (2) - Admiralty Tidal Hand Book No 2.	
14	Temporal extent information for the dataset	Metadata.identificationInfo > DataIdentification.extent > Extent.temporalElement	Mandatory	Temporal Element:		
15	Vertical extent information for the dataset	Metadata.identificationInfo > DataIdentification.extent > Extent.verticalElement > VerticalExtent	Calculated from GIS layer	Auto calculated		
16	Quicklook	Graphic file format / Map in encrypted mode	Calculated from GIS layer	Auto calculated		
17	Projection Information	Name of Projection Unit Projection Parameters	Calculated from GIS layer	Auto calculated		

18	Data Quality	Logical_Consistency_Report Completeness_Report Process_ Description Process_Date Source_Originator Source_Publication_Date Source_Title Source_Online_Linkage Source_Scale_Denominator Type_of_Source_Media Source_Time_Period_of_Content Source_Currentness_Reference Source_Citation_Abbreviation Source_Contribution If data assessments performed: Attribute_Accuracy_Report (if applicable) Horizontal_Positional_Accuracy_Report (if applicable) Vertical_Positional_Accuracy_Report (if applicable) Data Compilation Method Resolution	Mandatory	Data Quality Report:	QA/QC Approved under signed full QA/QC report can be obtained on request	
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