

Metadata of HYDROGRAPHIC SURVEY AT BERUWALA FISHERY HARBOUR

Layer Name		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:	HV06/NHS/18 /SD/ 23/2020 HYDROGRAPHIC SURVEY AT BERUWALA FISHERY HARBOUR CARIS GIS/HPS & SPS V.0. MAYPACK 2017/2018 and Leica Geo office 8.3.Solkia 2.3.Arc GIS 10.5,AutoCAD 2018/CARIS Paper Chart Composer 4.1 Bathymetric Fair Sheet Proposed Boat Launching Pad at Beruwala Fishery Harbour The Secretary of the state Ministry of Warehouse Facilities,Container Yards,port Supply Facilities and Boat & Shipping Industry Development letterNo SMP5/sec/08/01 dated 13 October 2020 FS015 Digital & paper document English KNC Perera, RSP & Bar, MSc(Hydrography), MSc(W5),BSc(NS) Sri Lanka Navy Hydrographic service Commander (H) 117195049 mddir@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.ma,coverage.y.min WGS84,Coverage.t,late, CE,late,coverage.t,early,coverage.PlaceName,coverage.PeriodName coverage.note,coverage.AlternativeMetadacoverage.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 Slowway Adiasant to Beruwala Fishery Harbour Bathymetric Fair Sheet Proposed Boat Launching Pad at Beruwala Fishery Harbour Digital & paper chart	
6	Metadata date stamp	Metadata.dateStamp	Calculated from GIS layer	Auto calculated		
7	Subject	subject.specific.subject.domain description.description.history	Mandatory	Abstract:		
8	Description	specificUsage useLimitation Type MD_KeywordTypeCode <<CodeList>> (8.5.17)	Mandatory 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" Type	Beruwala/Slowway Fishery Harbour Transverse Mercator/WGS84 A - 06°28'550 N 079°58'818E, B - 06°28'486 N 079°58'871E, C - 06°28'428N 079°58'799E, D - 06°28'494N 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 mddir@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) Sri Lanka Navy Hydrographic service Commander (H) 117195049 mddir@lanka@gmail.com Manager Hydrographic Data Management Centre, Manager QA/QC (HDMC) & Hydrographic Surveyor	
10	Dataset responsible party	Metadata.identificationInfo > DataIdentification.pointOfContact > ResponsibleParty	Mandatory	Name: Organization: Position: Phone: Email: Roles:	YN Jayarathna Sri Lanka Navy Hydrographic service Rear Admiral 117195049 mddir@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) Sri Lanka Navy Hydrographic service Commander (H) 117195049 mddir@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:	The Secretary of the state Ministry of Warehouse Facilities,Container Yards,port Supply Facilities and Boat & Shipping Industry Development letterNo SMP5/sec/08/01 dated 13 October 2020 /JHO Publication 5-44(6th Edition)/Chapter 3-HQAI/Admiralty Chart no.813 & 3700	
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	