

Metadata of HYDROGRAPHIC SURVEY-THAVULPADU AND OLUTHUDUWAI HI/02/NHS/2018

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

Layer Name						
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/02/NHS/2018 (Thavulpadu & Oluthuduwai) HYDROGRAPHIC SURVEY-THAVULPADU AND OLUTHUDUWAI HI/02/NHS/2018 CARIS GIS/ HIPS & SIPS , HAYPACK 2018 , Leica Geo office and CARIS Paper Chart Composer 4.1 Thavulpadu to Oluthuduwai The Commander North Central Area's Letter No NCC.31/4 dated 01 November 2017 SUN1003 Digital & paper document English KNC Perera, RSP & Bar, MSc(Hydrography), MSc(W/S),BSc(NS) Sri Lanka Navy Hydrographic service Commander (H) 117195049 msdisrilanka@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	File Identifier: Standard Name: Standard Version: Title: Unique dataset Identifier: Constraint: Character Set: Language: Name: Organization: Position: Phone: Email: Roles:	HI/02/NHS/2018 (Thavulpadu & Oluthuduwai) HYDROGRAPHIC SURVEY-THAVULPADU AND OLUTHUDUWAI HI/02/NHS/2018 CARIS GIS/ HIPS & SIPS , HAYPACK 2018 , Leica Geo office and CARIS Paper Chart Composer 4.1 Thavulpadu to Oluthuduwai The Commander North Central Area's Letter No NCC.31/4 dated 01 November 2017 SUN1003 Digital & paper document English KNC Perera, RSP & Bar, MSc(Hydrography), MSc(W/S),BSc(NS) Sri Lanka Navy Hydrographic service Commander (H) 117195049 msdisrilanka@gmail.com Manager Hydrographic Data Management Centre, Manager QA/QC [HDMC] & Hydrographic Surveyor	
3	Coverage	coverage.x.min.coverage.x.ma.coverage.y.min WGS84LL.coverage.t.late, t.early.coverage.PlaceName.coverage.PeriodName coverage.note.coverage.AlternativeMetadatacoverage.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(a) and Order 1(b) IHO publication S-44 (5th Edition) area 'A' and 'B' Scale of 1: 10000 Produce bathymetric chart of Thavulpadu pier and proposed pier in Oluthuduwai 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	Mandatory	Abstract:		
8	Description	description.description.history	Mandatory	Descriptive Keywords:	SUN1003/Thavulpadu to Oluthuduwai	
		specificUsage	Mandatory	resource or resource series usage	Transvers Mercator/WGS84	
		useLimitation	Optional	limitation affecting the fitness for use of the resource or metadata Example, "not to be used for navigation"	Area 'A' -A -09°00' 584 N 079°50' 504E, B -08°58' 377 N 079°52' 164E, C -08°58' 585N 079°51' 435E, D -09°00' 214N 079°49' 719E Area 'B' -A -09°01' 540 N 079°52' 550E, B -08°58' 440 N 079°52' 550E, C -08°58' 440N 079°48'.100E, D -09°01' 540N 079°49'.100E	
Type MD.KeywordTypeCode <<CodeList>> (8.5.17)	Mandatory	Type	Digital & paper			
9	Publisher	Publisher,publisher.address	Mandatory	Name: Organization: Position: Phone: Email: Roles:	N Jayarathna Sri Lanka Navy Hydrographic service Rear Admiral 117195049 msdisrilanka@gmail.com Chief Hydrographer of the Sri Lanka Navy & joint chief hydrographer to the Government of Sri Lanka	
10	Dataset responsible party	Metadata.identificationInfo > DataIdentification.pointOfContact > ResponsibleParty	Mandatory	Name: Organization: Position: Phone: Email: Roles:	KNC Perera, RSP & Bar, MSc(Hydrography), MSc(W/S),BSc(NS) Sri Lanka Navy Hydrographic service Commander (H) 117195049 msdisrilanka@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:	HQAI (NP-145)/Professional Paper 20,24 and 25 /IHO Publication S-44(5th Edition) /IHO (C-13)/AMHS Vol. I and II / The Commander North Central Naval Area's Letter No NCC.31/4 dated 01 November 2017.	
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	<a href="#">Data Quality Report:</a>	QA/QC Approved under signed full QA/QC report can be obtained on request	
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