

Metadata of HYDROGRAPHIC SURVEY AT SILAWATHUREI AREA

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:	Senior Staff officer (Marine)'s Minute Sheet dated 03 October 2019 HYDROGRAPHIC SURVEY AT SILAWATHUREI AREA CARIS GIS/HIPS & SIPS , HAYPACK 2021 , Leica Geo office and CARIS Paper Chart Composer 4.1 Kayakkul Sea Area Senior Staff officer (Marine)'s Minute Sheet dated 03 October 2019 FSO10 Digital & paper document English KNC Perera, RSP & Bar, MSc(Hydrography), MSc(WS),BSc(NS) Sri Lanka Navy Hydrographic service Commander (H) 117195049 msd@silanka@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:	FSO10 Digital & paper document English KNC Perera, RSP & Bar, MSc(Hydrography), MSc(WS),BSc(NS) Sri Lanka Navy Hydrographic service Commander (H) 117195049 msd@silanka@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, CEate.coverage.t.early.coverage.PlaceName.coverage.PeriodName coverage.note.coverage.AlternativeMetadatacoverage.spatial.reso lution.coverage.spatial.georeference.coverage.spatial.aggregation, overage.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:	Geodetic observation is to be in conformity with S-44 (6th Edition) and HQAI Chapter 3. Scale of 1: 7500 Conduct of final amphibious exercise of the Basic Marine 'Q' course Kayakkul Sea Area 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:	Kayakkul/FSO10	
		specificUsage	Mandatory	resource or resource series usage	Transvears Mercator/WGS84	
9	Publisher	useLimitation	Optional	limitation affecting the fitness for use of the resource or metadata. Example, "not to be used for navigation"	A - 08°42' 30 N 079°57' 10E, B - 08°40' 30 N 079°57' 10E, C -08°40' 30N 079°53' 10E, D - 08°42' 30N 079°53' 10E	
		Type MD_KeywordTypeCode <<CodeList>> (B.5.17)	Mandatory	Type	Digital & paper	
10	Dataset responsible party	Publisher, publisher.address	Mandatory	Name: Organization: Position: Phone: Email: Roles:	YN Jayarathna Sri Lanka Navy Hydrographic service Rear Admiral 117195049 msd@silanka@gmail.com Chief Hydrographer of the Sri LankaNavv & joint chief hydrographer to the Government of sri lanka KNC Perera, RSP & Bar, MSc(Hydrography), MSc(WS),BSc(NS) Sri Lanka Navy Hydrographic service Commander (H) 117195049 msd@silanka@gmail.com Manager Hydrographic Data Management Centre, Manager QA/QC (HDMC) & Hydrographic Surveyor	
11	Spatial representation type	Metadata.identificationInfo > DataIdentification.pointOfContact > ResponsibleParty	Mandatory	Name: Organization: Position: Phone: Email: Roles:	YN Jayarathna Sri Lanka Navy Hydrographic service Rear Admiral 117195049 msd@silanka@gmail.com Chief Hydrographer of the Sri LankaNavv & joint chief hydrographer to the Government of sri lanka KNC Perera, RSP & Bar, MSc(Hydrography), MSc(WS),BSc(NS) Sri Lanka Navy Hydrographic service Commander (H) 117195049 msd@silanka@gmail.com Manager Hydrographic Data Management Centre, Manager QA/QC (HDMC) & Hydrographic Surveyor	
12	Spatial resolution of the dataset	Metadata.identificationInfo > DataIdentification.spatialRepresentationType	Calculated from GIS layer	Auto calculated		
13	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:	Senior Staff officer (Marine)'s Minute Sheet dated 03 October 2019/ The Commander of the Navy letter No.DGO 34 dated 07 November 2019	
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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