

Eelgras in the Schleswig-Holstein Wadden Sea

1996-09-19

File Identifier	6f6f1e36-72ad-4dd4-9036-19aa568585d6
Last Modified	2019-07-02T08:34:14.334+01:00

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Metadata

File Identifier:6f6f1e36-72ad-4dd4-9036-19aa568585d6
Parent Identifier:a14cf8b7-dd8c-4661-9f67-10ee73ae1feb
Hierarchy Level:dataset
Hierarchy Level Name:dataset
Date Stamp:2017-12-22T09:04:36.247+01:00
Last Modified:2019-07-02T08:34:14.334+01:00
Metadata Standard Name:ISO 19115:2003 NOKIS-Profile
Metadata Standard Version:1.0
Data Set URI:file://utmsh/mod100/s_zos/zos969fl

Contact

Role:point of contact
Name:Jörn Kohlus
Organisation Name:Landesbetrieb für Küstenschutz, Nationalpark und Meeresschutz Schleswig-Holstein

Voice:+49 (0)4861 616-46

Facsimile:+49 (0)4861 616-69

Address

Schlossgarten 1
 25832 Tönning
 Germany

Online Resource:<http://www.wattenmeer-nationalparke.de/sh>

Locale

German

Vector Spatial Representation

Topology Level:full planar graph

Geometric Objects

Geometric Object Type:surface

Geometric Object Count:77

<u>Reference System</u>
Reference System
<i>Reference System ID</i>
Code: 4647 Code Space: EPSG Version: <i>N/A</i>

Data Identification	
Citation	
Title: Seegras im Schleswig-Holsteinischen Wattenmeer 1996-09-19(<i>German</i>), Eelgras in the Schleswig-Holstein Wadden Sea 1996-09-19(<i>English</i>) Alternate Title: Seegras_SH_Wattenmeer_1996_September(<i>German</i>) Date: 2002-12-09+01:00 (revision), 2002-12-09+01:00 (publication) Edition: <i>N/A</i> Edition Date: <i>N/A</i>	
Identifier	
Code: http://mdi-sh.org#f0f9243f-97a7-45bd-8a77-0992ab67fd04	
Responsible Party	
Role: publisher Name: Organisation Name: LKN, Nationalparkverwaltung schleswig-holsteinisches Wattenmeer	
Voice: 048616160	Facsimile: 0486161669
Address	
Schlossgarten 1 25832 Tönning Germany	
Online Resource:	
Presentation Form: <i>N/A</i> Series: <i>N/A</i> Other Citation Details: <i>N/A</i> Collective Title: <i>N/A</i> ISBN: <i>N/A</i> ISSN: <i>N/A</i> old name: <i>N/A</i>	
Abstract: Flugzeugkartierungen von Seegraswiesen seit 1991 im Rahmen des trilateraleren Monitoring-Programmes (TMAP).Polygon- und Liniencover. 2 Dichteklassen der geschlossenen Bestände werden erfasst. Die Identifizierung der Flächen vom Sportflugzeug aus ist erst ab ca. 25% Deckung möglich, <i>Zostera nana</i> und <i>Z. marina</i> werden nicht unterschieden. Die Ergebnisse werden entsprechend den Beobachtungen in Karten eingetragen, bei landfernen Beständen sind die Lageungenauigkeiten größer. Aus den Jahren 1989 und 1990 liegen ähnliche, aber in der Klassifikation abweichende, Kartierungen im Rahmen der Ökosystemforschung Schleswig-Holsteinsches Wattenmeer vor.(<i>German</i>) Purpose: Ergebnis im Rahmen des Trilateraleren Monitorings TMAP(<i>German</i>) Credit: <i>N/A</i> Status: completed	

Point Of Contact

Role:originator

Name:

Organisation Name:LKN, Nationalparkverwaltung schleswig-holsteinisches Wattenmeer

Voice:048616160

Facsimile:0486161669

Address

Schlossgarten 1
25832 Tönning
Germany

Online Resource:

Resource Maintenance

Maintenance and Update Frequency:not planned

Date of Next Update: *N/A*

User Defined Maintenance Frequency: *N/A*

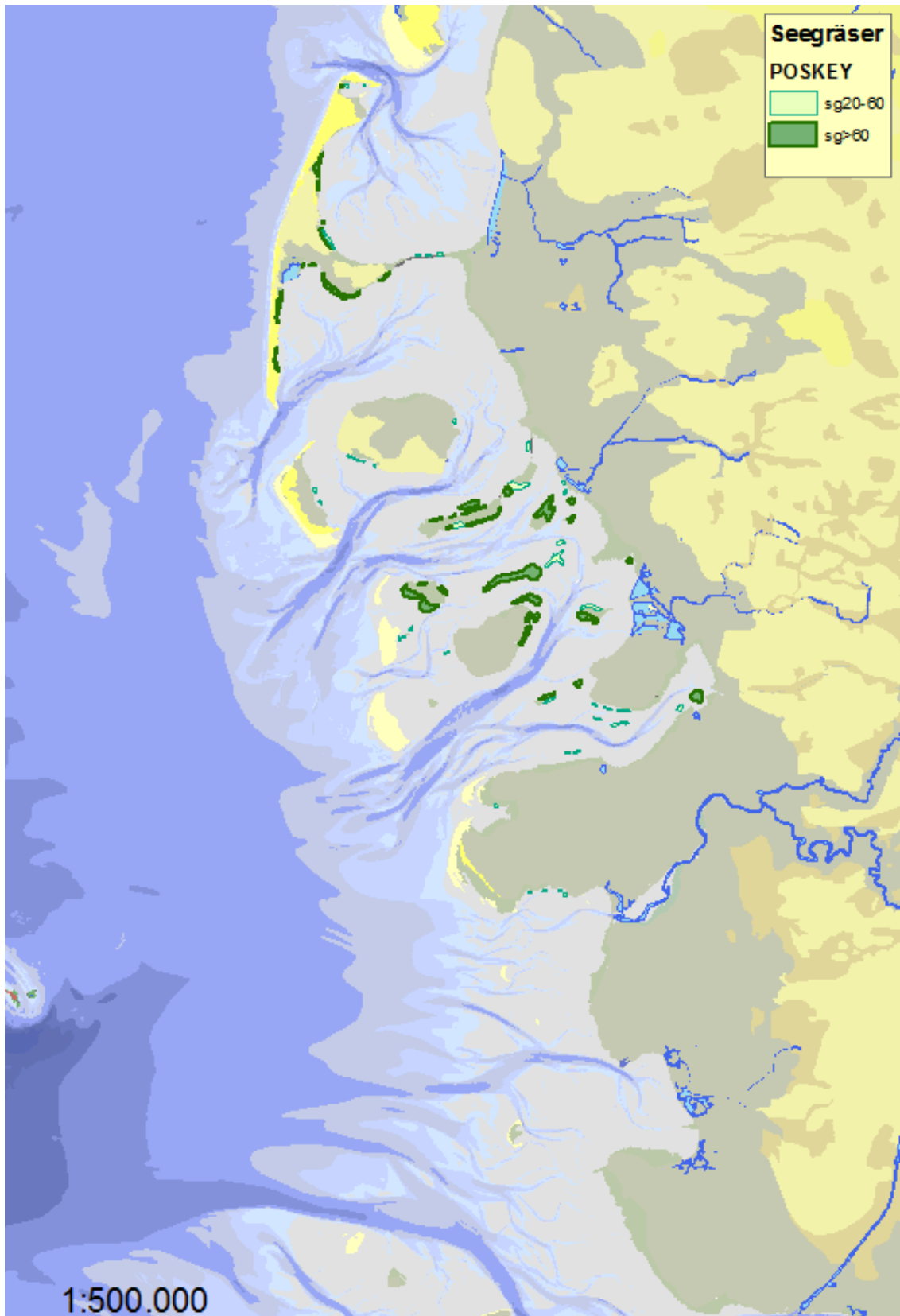
Update Scope: *N/A*

Update Scope Description: *N/A*

Maintenance Note: *N/A*

Contact: *N/A*

Graphic Overview



File Description: *N/A*

File Type: *N/A*

Resource format: *N/A*

Descriptive Keywords
Keyword: Schleswig-Holsteinisches Wattenmeer(<i>German</i>) Type: place Thesaurus Name: <i>N/A</i>
Keyword: eelgras(<i>English</i>), <i>Zostera nana</i> (<i>Latin</i>), <i>Zostera noltii</i> (<i>Latin</i>) Type: theme Thesaurus Name: <i>N/A</i>
Keyword: Environmental monitoring facilities(<i>English</i>), Oceanographic geographical features(<i>English</i>) Type: theme
<i>Thesaurus Name</i>
Title: GEMET INSPIRE themes, version 1.0(<i>English</i>) Alternate Title: <i>N/A</i> Date: 2012-03-23+01:00 (publication) Edition: <i>N/A</i> Edition Date: <i>N/A</i> Identifier: <i>N/A</i> Responsible Party: <i>N/A</i> Presentation Form: <i>N/A</i> Series: <i>N/A</i> Other Citation Details: <i>N/A</i> Collective Title: <i>N/A</i> ISBN: <i>N/A</i> ISSN: <i>N/A</i> old name: <i>N/A</i>
Keyword: gdi-sh(<i>German</i>) Type: theme Thesaurus Name: <i>N/A</i>
Resource Specific Usage: <i>N/A</i>
Resource Constraints
Constraints: <i>N/A</i>
<i>Legal Constraints</i>
Use Limitation: Urheberrecht Access Constraints: copyright Use Constraints: copyright Other Constraints: <i>N/A</i>
Security Constraints: <i>N/A</i>
Aggregation info: <i>N/A</i>

Keyword:airborne investigation, shallow water, flora, mapping, coast, monitoring, Nordfriesland, Schleswig-Holstein, eelgrass, vegetation, intertidal zone

Spatial Representation Type:vector

Spatial Resolution

Equivalent Scale

Denominator:100000

Distance: *N/A*

Language:German

Character Set: *N/A*

Topic Category:biota, oceans

Environment Description: *N/A*

Extent

Description: *N/A*

Bounding Polygon: *N/A*

Geographic Bounding Box

Extent Type: *N/A*

West:8.29

East:8.99

South:54.28

North:55.05

Bounding Box in other coordinate system

Reference System ID:ETRS89 / UTM Zone 32N (25832)

West Bound Longitude:454460.8728

East Bound Longitude:499433.3453

South Bound Latitude:6014985.41505

North Bound Latitude:6100144.15988

Geographic Description

Extent Type: *N/A*

Geographic Identifier

Code:Schleswig-Holsteinisches Wattenmeer

Temporal Extent

Period: *N/A*

Instant:1996-09-19T02:00:00+02:00

Spatial Temporal Extent: *N/A*

Vertical Element: *N/A*

Supplemental Information: *N/A*

Observed Property: *N/A*

DOI Identifier:-

Geometry Context
feature description
geometry type: polygon
<i>item</i>
name: poskey description: Flächen mit verschiedenen Deckungsgraden von Seegras (<i>Zostera noltii</i> und <i>Z. nana</i>)(<i>German</i>) quality: <i>N/A</i>
<i>item</i>
<i>nominal item</i>
data type: char
<i>attribute table</i>
reference: <i>N/A</i>
<i>attribute table</i>
<i>table entry</i>
code: nix definition: Flächen ohne Seegrasbewuchs(<i>German</i>)
code: sg<50 definition: Flächen mit Seegrasbewuchs bis zu 50% Deckungsdichte(<i>German</i>)
code: sg>50 definition: Flächen mit Seegrasbewuchs über 50% Deckungsdichte(<i>German</i>)
ordinal item: <i>N/A</i> skalar item: <i>N/A</i> other item: <i>N/A</i>
name: grenze description: Flächen mit verschiedenen Deckungsgraden von Seegras (<i>Zostera noltii</i> und <i>Z. nana</i>)(<i>German</i>) quality: <i>N/A</i>
<i>item</i>
<i>nominal item</i>
data type: integer
<i>attribute table</i>
reference: <i>N/A</i>

attribute table
table entry
code:5 definition: Flächen mit Seegrasbewuchs über 50% Deckungsdichte(<i>German</i>)
code:4 definition: Flächen mit Seegrasbewuchs bis zu 50% Deckungsdichte(<i>German</i>)
code:1 definition: Flächen ohne Seegrasbewuchs(<i>German</i>)
ordinal item: <i>N/A</i> skalar item: <i>N/A</i> other item: <i>N/A</i>
name: docnr description: Dokumentationsnummer(<i>German</i>) quality: <i>N/A</i>
item
nominal item
data type: integer
attribute table
reference: <i>N/A</i>
attribute table
table entry
code:1 definition: Digitalisierung aus Quelle Reise et al., Hartmut Stumpe, 24.05.97(<i>German</i>)
code:2 definition: Flächen ohne Seegrasbewuchs, , Jörn Kohlus, 13.07.98(<i>German</i>)
ordinal item: <i>N/A</i> skalar item: <i>N/A</i> other item: <i>N/A</i>

Distribution		
Distribution Format: <i>N/A</i>		
Distributor		
<i>Distributor Contact</i>		
Role: point of contact		
Name: Jörn Kohlus		
Organisation Name: Landesbetrieb für Küstenschutz, Nationalpark und Meeresschutz Schleswig-Holstein		
Voice: +49 (0)4861 616-46		Facsimile: +49 (0)4861 616-69
Address		
Schlossgarten 1 25832 Tönning Germany		
Online Resource: http://www.wattenmeer-nationalparke.de/sh		
<i>Distribution Order Process</i>		
Fees: keine		
Planned Available Date: 1996-09-19T01:00:00+02:00		
Ordering Instructions: Dienst online verfügbar		
Turnaround: Dienst online verfügbar		
<i>Distributor Format</i>		
Name: ESRI Shapefile		
Version: 1.0		
Amendment Number: <i>N/A</i>		
Specification: <i>N/A</i>		
File Decompression Technique: <i>N/A</i>		
<i>Distributor Transfer Options</i>		
Units of Distribution: <i>N/A</i>		
Transfer Size: <i>N/A</i>		
Online		
Description	Linkage	Function
WMS:GetCapabilities	http://mdi-sh.org/geoserver_lkn/MSRL-D5-Eutrophierung/wms?Request=GetCapabilities&Version=1.3.0&Service=WMS	information
Offline: <i>N/A</i>		
Transfer Options: <i>N/A</i>		

Data Quality
Data Quality Scope
Level: dataset Extent: N/A Level Description: N/A
Data Quality Report
Name of Measure: N/A Measure Identification: N/A Measure Description: N/A Evaluation Method Type: N/A Evaluation Method Description: N/A Evaluation Procedure: N/A Date and Time: N/A
Conformance Result
Specification
Title: INSPIRE - Annex III(<i>German</i>) Alternate Title: N/A Date: 2012-03-23+01:00 (publication) Edition: N/A Edition Date: N/A Identifier: N/A Responsible Party: N/A Presentation Form: N/A Series: N/A Other Citation Details: N/A Collective Title: N/A ISBN: N/A ISSN: N/A old name: N/A
Explanation: Die Qualität der Daten entspricht nicht den Datenspezifikationen. Pass: false
Quantitative Result: N/A Data quality type: DQ_DomainConsistency
Data Quality Lineage
Statement: === Herkunft der Daten === K.Reise, M.Strößer, D.Lackschewitz (1996): Befliegung der Seegräser des gesamten Schleswig-Holsteinischen Wattenmeeres - Hergs.: Biologische Anstalt Helgoland, Wattenmeerstation Sylt === Bericht zur Datenqualität: === Daten aus Schrägbefliegungen mit ground truth, ca. + - 50m(<i>German</i>) Process Step: N/A Source: N/A

Nokis Report: *N/A*

Shoreline Extension: *N/A*

Metadata Maintenance

Maintenance and Update Frequency: as needed

Date of Next Update: N/A

User Defined Maintenance Frequency: N/A

Update Scope: N/A

Update Scope Description: N/A

Maintenance Note: N/A

Contact: N/A

Target system

@ @TODO.Name@ @geoportal

@ @TODO.Name@ @mdide

@ @TODO.Name@ @gdish