EEA geospatial data catalogue

HRL Water and Wetness

The High Resolution Layer Water and Wetness provides information about the presence and condition of water and wet surfaces at the pan-European level. It shows the occurrence of water and wet surfaces over a period of seven years and includes four classes: permanent water, temporary water, permanent wetness, and temporary wetness.

The product is provided in high resolution for the 2015 and 2018 reference years. It has a wide range of applications, including supporting policy decisions, aiding in climate change research, hydrological modelling, habitat mapping, and urban planning.

High Resolution Layer Water and Wetness product is part of the European Union’s Copernicus Land Monitoring Service.

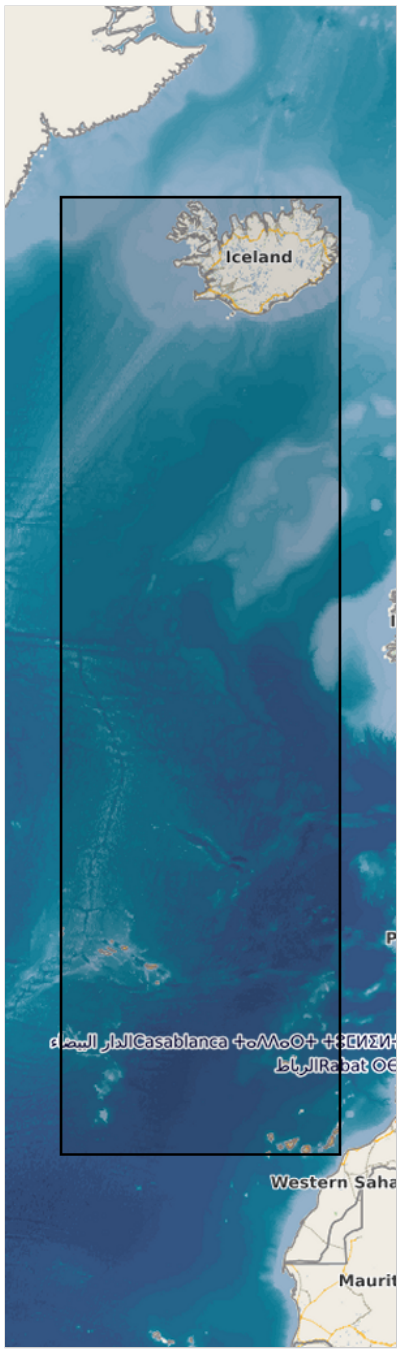
Simple

Date (Publication)	2020-11-19
Citation identifier	copernicus_hrl-water-wetness_s
Citation identifier	DAT-202-en
Continents, countries, sea regions of the world.	• United Kingdom • EEA38 (from 2020)
EEA Management Plan	• 2018 3.6.1
EEA topics	• Land use
GEMET	• land cover • landscape alteration • forest management • land use • water
GEMET - INSPIRE themes, version 1.0	• Land cover
Spatial scope	• European
Aggregate Datasetindentifier	7992f641-bf77-47b7-b0c1-74fc832b78b1
Association Type	Is composed of
Aggregate Datasetindentifier	f6bbd22c-52e5-4e47-9b09-943415fcb52e
Association Type	Is composed of
Aggregate Datasetindentifier	25ed7a97-e3a6-42ed-a403-d636d6880e6d
Association Type	Is composed of
Aggregate Datasetindentifier	a0aa1a1e-abe7-4628-ba00-a3ac5fcad575
Association Type	Is composed of
Association Type	Is composed of

Spatial representation type	Grid
Language of dataset	English
Character set	UTF8
Topic category	• Environment • Imagery base maps earth cover

71.19	N	34.56	S	44.82	E	-10.62	W

66.57	N	27.64	S	-13.42	E	-31.27	W



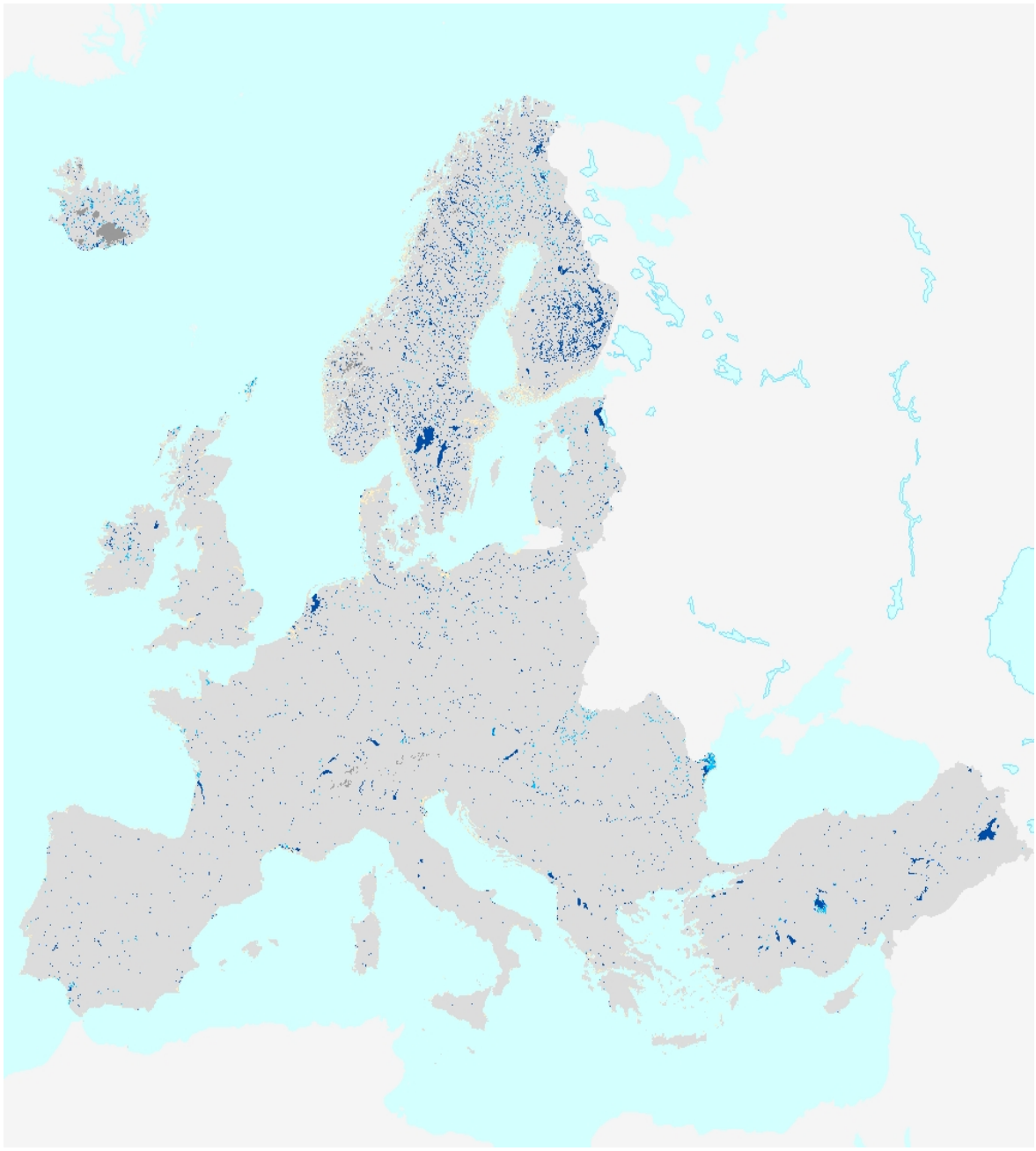
71.16	N	27.64	S	44.81	E	-31.28	W

Begin date	2009-01-01
End date	2015-12-31
Begin date	2012-01-01
End date	2018-12-31

Metadata

File identifier	8a575e54-c51c-430b-99ba-3ba809f6b949 XML
Metadata language	English
Character set	UTF8
Hierarchy level	Series
Date stamp	2024-12-02T09:50:15.714739Z
Metadata standard name	ISO 19115:2003/19139
Metadata standard version	1.0
Metadata author	**Organisation name** / **Individual name** / **Electronic mail address** / **Website** / **Role** European Environment Agency / / sdi@eea.europa.eu / / Point of contact

Overviews



Provided by