

Urban Waste Water Treatment Directive, Discharge points reported under UWWTD data call 2019 - PUBLIC VERSION, Jan. 2022

UWWTD Discharge Points, Jan. 2022 is one of the datasets produced within the frame of the reporting under 11th UWWTD Art.15 reporting period (UWWTD data call 2019).

The Urban Waste Water Treatment Directive (UWWTD) (91/271/EEC) obliges Member States to report data on the implementation of the Directive upon request from the European Commission bi-annually. Reported data include receiving areas as designated under UWWTD, agglomerations, urban waste water treatment plants serving the agglomerations and points of discharges.

Dataset UWWTD_DischargePoints contains information on individual points of discharge from urban waste water treatment plants or collecting systems, including their coordinates of discharge, link to specific treatment plant, type of receiving area into which the effluent / wastewater is discharged, related waterbody (or river basin), information on the discharge on land and potential reuse of the treated waste water.

This dataset includes the reported discharge points which are displayed on the UWWTD maps (<https://www.eea.europa.eu/themes/water/european-waters/water-use-and-environmental-pressures/uwwtd/interactive-maps/urban-waste-water-treatment-maps-3>). The active discharge points with correct coordinates in the reported data were selected from the source European UWWTD tabular dataset, which is available on the download link

<https://www.eea.europa.eu/data-and-maps/data/waterbase-uwwtd-urban-waste-water-treatment-directive-7>.

The definition of the UWWTD Discharge Points dataset attributes (fields) is available on the link <https://dd.eionet.europa.eu/datasets/latest/UWWTDArt15/tables/DischargePoints>

The full (internal) dataset including inactive discharge points is available under "Urban Waste Water Treatment Directive, Discharge points reported under UWWTD data call 2019 - INTERNAL VERSION, Jan. 2022".

In comparison to the previous version (Nov. 2020), late redeliveries and corrections provided by several countries during 2021 are included in current revision. Next, the dataset is provided in GeoPackage and ESRI File geodatabase formats instead of shapefile used up to now, to avoid truncation of attribute names.

Simple

Date (Creation)	2020-11-15
Date (Publication)	2021-01-29
Date (Revision)	2022-01-21
Edition	07.01
Citation identifier	eea_v_4258_100_m_uwwtd-disc-pts_p_2017-2018_v07_r01
Citation identifier	DAT-106-en
Status	Superseded

Point of contact

No information provided.

Point of contact

No information provided.

Point of contact

No information provided.

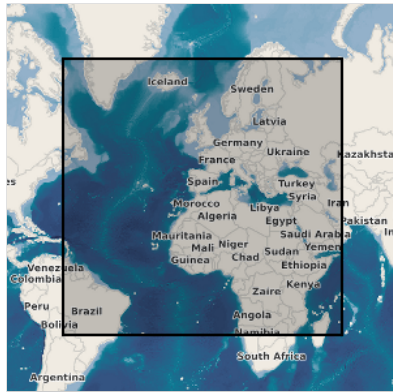
Maintenance and update frequency	Biannually
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Keywords	
Keywords	
GEMET	<ul style="list-style-type: none"> • waste water treatment plant • waste water treatment • water quality • urban waste water • waste water discharge • waste water • urban waste water treatment • Urban Waste Water Treatment Directive
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none"> • Utility and governmental services
Continents, countries, sea regions of the world.	<ul style="list-style-type: none"> • EU27 (from 2020) • United Kingdom • Norway • Iceland
Spatial scope	<ul style="list-style-type: none"> • European
INSPIRE priority data set	<ul style="list-style-type: none"> • Discharge points to receiving waters (Urban Waste Water Treatment Directive) • Directive 91/271/EEC
EEA topics	<ul style="list-style-type: none"> • Water
Reporting obligations	<ul style="list-style-type: none"> • Urban Waste Water Treatment Directive - National Implementation Programme • Urban Waste Water Treatment Directive - Implementation
EEA Management Plan	<ul style="list-style-type: none"> • 2017 1.5.2

Resource constraints

No information provided.

Access constraints	Other restrictions
Other constraints	no limitations to public access
Use constraints	Other restrictions
Other constraints	EEA standard re-use policy: unless otherwise indicated, re-use of content on the EEA website for commercial or non-commercial purposes is permitted free of charge, provided that the source is acknowledged (http://www.eea.europa.eu/legal/copyright). Copyright holder: European Environment Agency (EEA).
Aggregate DatasetIdentifier	ad7571e1-b3cd-4994-bbd3-36f3eb21a011
Association Type	revision of
Spatial representation type	Vector
Distance	100 m
Language of dataset	English
Topic category	<ul style="list-style-type: none"> • Environment



Begin date	2017-01-01
End date	2018-12-31

Reference System Information

No information provided.

CRS identifier	EPSG:4258
Distribution format	<ul style="list-style-type: none"> • Geopackage () • GDB ()

OnLine resource

No information provided.

Hierarchy level	Dataset
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Conformance result

Date (Publication)	2010-12-08
Explanation	See the referenced specification

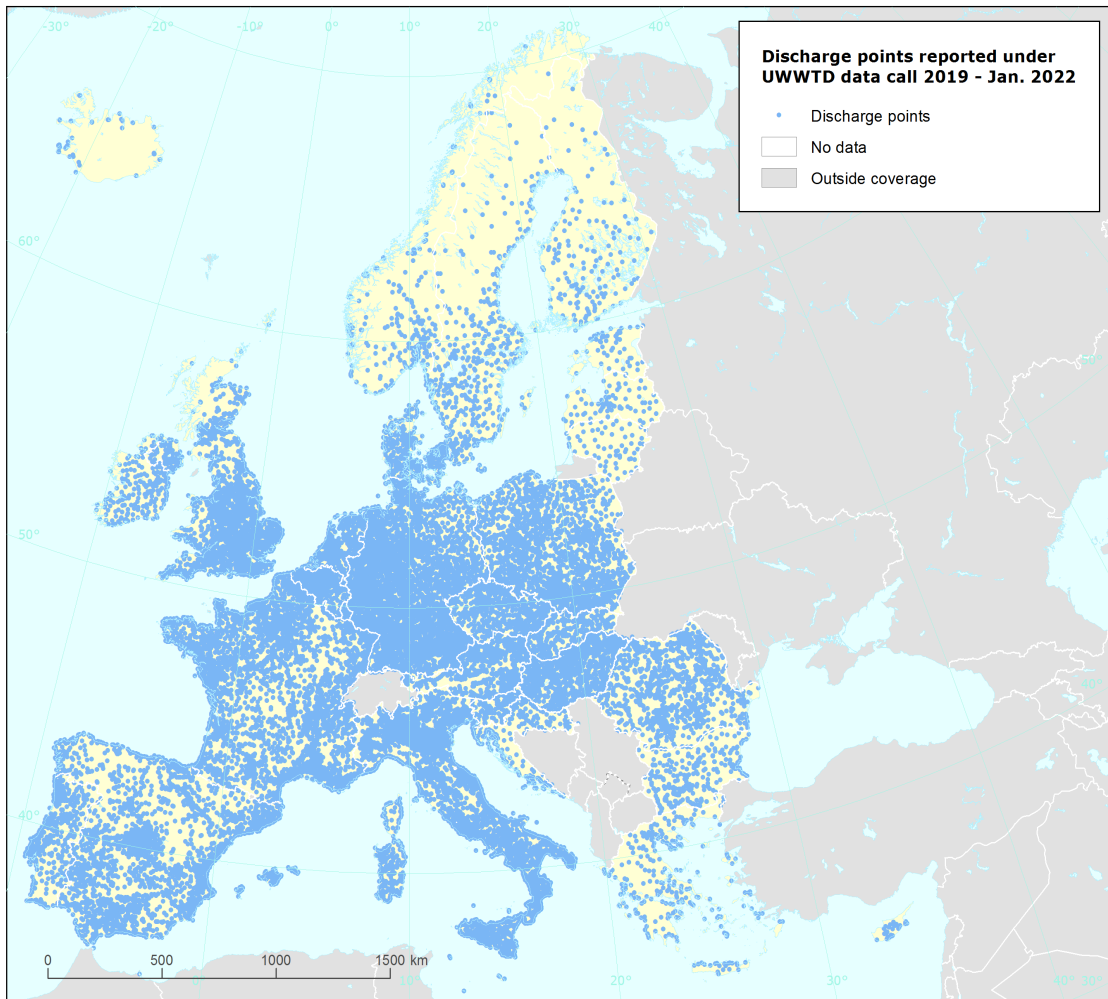
Statement	Discharge points data were reported by Member states in tabular format. Spatial position of individual discharge points was specified by the geographical coordinates fields (longitude, latitude). These tabular data were checked, grouped into a common Pan-European dataset and transformed to the spatial data layer in GIS software. Inactive discharge points and discharge points without coordinates or with obviously wrong coordinates were removed.
Source	<ul style="list-style-type: none"> • Urban Waste Water Treatment Directive, Discharge points reported under UWWTD data call 2019 - INTERNAL VERSION, Jan. 2022

Metadata

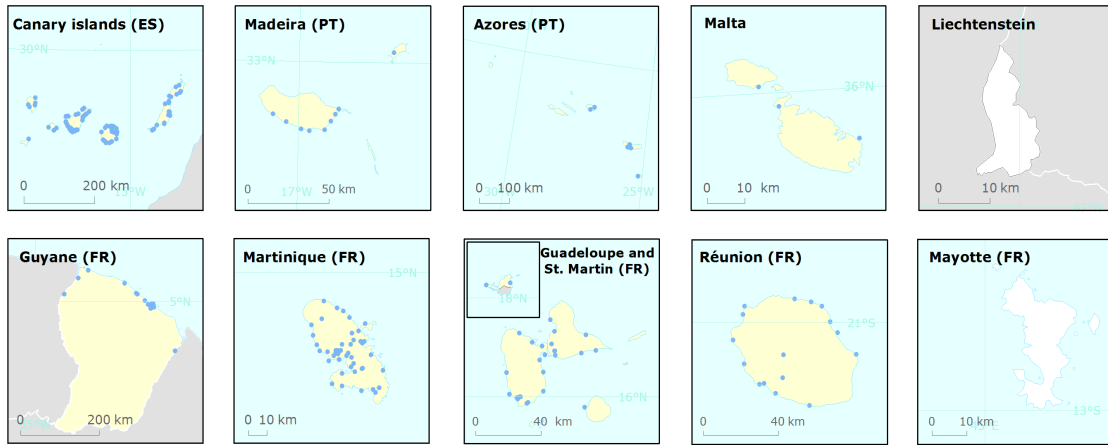
File identifier	df6e5e64-f9fb-41e6-9333-855c13e4808c XML
Metadata language	English
Character set	UTF8
Hierarchy level	Dataset
Date stamp	2023-02-13T08:32:59.814Z

Metadata standard name	ISO 19115/19139		
Metadata standard version	1.0		
Metadata author	Organisation name	Individual name	Electronic mail address Role
	European Environment Agency		sdi@eea.europa.eu Point of contact

Overviews



Reference data: © EuroGeographics, © FAO (UN), © TurkStat Source: European Commission – Eurostat/GISCO



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