

H2020-SPACE-2019 Research and Innovation Action

E-HYPE simulated data of total nitrogen concentrations in outflow from subbasin (Lake Hume)

Lake Hume CCTN.txt

The project has received funding from the European Union's Horizon 2020. Research and Innovation Programme under Grant Agreement No 870497.





General

Description

simulated concentration of total nitrogen species in outflow from outlet lake/subbasin

Parameters

simulated concentration of total N in outflow from subbasin

Unit

μg Tot-N/L

Coordinate reference systems

WGS 84 (EPSG: 4326)

Data type

.txt

Keywords

Hydrology, Simulated

Public repository link

https://zenodo.org/record/7964902

Contact

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Dataset coverage

Spatial coverage

entire case study / river system

Spatial resolution

subbasins

Temporal coverage

daily01/01/2015 - 31/10/2020

Temporal resolution

daily



Usage

License conditions

CC-BY-SA-4.0

Citations and Acknowledgements

The HYPE model code is available from the HYPEweb portal (http://hypeweb.smhi.se/model-water/). Historical values are obtained through HYPE services developed for the PrimeWater project and could become available upon request through https://hypeweb.smhi.se/water-services/data-delivery-services/

Scientific Citations

0

Lineage statement

Original data source

SMHI's operational service

Limitations on public access

Accessible and confidential data

























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National Research Council of Italy Meteorological and

Co.KG

International Water Association

Burgundy School Ente Acque della US Environmental Commonwealth of Business Sardegna Protection Agency Scientific and

Melbourne Water Industrial Research Organization

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