

# H2020-SPACE-2019 Research and Innovation Action

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

Lake Hume CCON.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 organic nitrogen species in outflow from outlet lake/subbasin

#### **Parameters**

simulated concentration of organic N in outflow from subbasin

#### Unit

μg OrgN-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**

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# Lineage statement

#### **Original data source**

SMHI's operational service

#### **Limitations on public access**

Accessible and confidential data

























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