



PrimeWater

H2020-SPACE-2019

Research and Innovation Action

**E-HYPE simulated seasonal forecasts of outflow from
subbasin**

timeCOUT.nc

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



General

Description

simulated outflow from olake/subbasin, only positive flow (outflow)

Parameters

Hydrological parameters

Unit

m³ s⁻¹

Coordinate reference systems

WGS 84 (EPSG: 4326)

Data type

.nc

Keywords

Hydrology, Simulated

Public repository link

<https://zenodo.org/record/7835515>

Contact

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SMHI

Dataset coverage

Spatial coverage

entire case study / river system

Spatial resolution

subbasins

Temporal coverage

Daily1979-2016

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

Lineage statement

Original data source

SMHI

Limitations on public access

Available and public data



PrimeWater



EMVIS S.A.



National Research Council of Italy



Swedish Meteorological and Hydrological Institute



EOMAP GmbH & Co.KG



International Water Association



Burgundy School of Business



Ente Acque della Sardegna



US Environmental Protection Agency



Commonwealth Scientific and Industrial Research Organization



Melbourne Water



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