

H2020-SPACE-2019 Research and Innovation Action

Meteorological in situ observations for Mulargia reservoir

MulargiaReservoir meteodata sensor.xlsx

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





General

Description

This dataset are extracted from the data aquired by the multy-probe sensor installed of a raft floating on the lake

Parameters

Scalar wind velocity, Humidity, Air temperature, Radiation, Scalar wind gust, vectorial wind velocity, scalar wind direction, wind gust, wind direction

Unit

Scalar wind velocity [m/s], Humidity [%], Air temperature [oC], Radiation [Wm-2], Scalar wind gust [m/s], vectorial wind velocity [m/s], scalar wind direction [deg], wind gust [m/s], wind direction [deg]

Coordinate reference systems

Data type

XLS

Keywords

Meteorology, Observed

Public repository link

Contact

ENAS

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Dataset coverage

Spatial coverage

Spatial resolution

Point measurement

Temporal coverage

2013-2019

Temporal resolution

5 min - 30 min

Usage

License conditions

Citations and Acknowledgements

n/a

Scientific Citations

Lineage statement

Original data source

http://spt.enas.sardegna.it/sitpit/

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Lineage statement

Limitations on public access

Accessible and confidential data

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

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International

Water Association

EMIVIS S.A.

National Research

Swedish

Hydrological Institute

Council of Italy Meteorological and

EOMAP GmbH &

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