

H2020-SPACE-2019 Research and Innovation Action

EO-derived chlorophyll-a concentrations for William H Harsha Lake using Sentinel 2

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





General

Description

Chlorophyll-a is based on the derived information of in-water organic absorption, in-water turbidity and spectral characteristics of each water body.

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Parameters Chlorophyll-a
Unit μg/l
Coordinate reference systems UTM / WGS84
Data type GeoTIFF
Keywords Remote_Sensing, Sentinel 2
Public repository link https://zenodo.org/record/6673569
Contact EOMAP



Dataset coverage
Spatial coverage
Spatial resolution 10 m
Temporal coverage 2015 - 2019
Temporal resolution 10 days
Usage
License conditions
CC-BY-NC-SA-4.0
Citations and Acknowledgements
contains Copernicus data (2020/2021)
Scientific Citations
Lineage statement
Original data source



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ESA

Limitations on public access

Available and public data

























EMIVIS S.A.

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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