

H2020-SPACE-2019 Research and Innovation Action

EO-derived total absorption for Mulargia and Flumendosa reservoirs using Landsat 8

ABS_it-sardinia_EOMAP_yyyyMMdd_hhmmss_LSAT8_m0030_32bit.tif

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





General

Description

Total absorption is retrieved from the absorption of light by particulate and dissolved organic and inorganic matter at specific reference wavelength defined at 440nm.

Parameters Total Absorption
Unit 1/m
Coordinate reference systems UTM / WGS84
Data type GeoTIFF
Keywords
Remote_Sensing, Landsat 8
Public repository link https://zenodo.org/record/6674940
Contact EOMAP



Dataset coverage **Spatial coverage** Mulargia and Flumendosa Rerservoir **Spatial resolution** 30m **Temporal coverage** 2015 - 2019 **Temporal resolution** 8 days Usage **License conditions** CC-BY-NC-SA-4.0 **Citations and Acknowledgements Scientific Citations** Lineage statement **Original data source**



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USGS

Limitations on public access

Available and public data

























EMVIS 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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