

JRC Dataset

EFAS observed average temperature

Description:

This layer shows the average daily temperature [°C] based on interpolated temperature observations for the extended geographic Europe used in EFAS. This information is produced by the operational suit of EFAS (www.efas.eu) as part of the initial conditions for the hydrological model. It is displayed on the EFAS interface as it provides a good insight into the actual situation on ground. The update frequency of this layer is daily; while the horizontal resolution is 5 km.

How to cite:

European Commission, Joint Research Centre(2017): EFAS observed average temperature. European Commission, Joint Research Centre (JRC) [Dataset] PID: <http://data.europa.eu/89h/7528ff0a-74b5-478f-8408-e75d22e608fe>

Keywords:

Atmospheric conditions, Copernicus, Copernicus Emergency Management Service, EFAS, Meteorological geographical features, observation, pan European, temperature

Related resources:

Data access

EFAS Sensor Observation Service (SOS)

EFAS partners have the possibility to access and download selected products from the operational EFAS by using this password-protected OGC service.

http://incubator.ecmwf.int/52n-sos-webapp_efas/sos/kvp?service=SOS&request;=GetCapabilities

EFAS WMS-T (Web Map Service Time)

EFAS partners have the possibility to access and download selected products from the operational EFAS by using this password-protected OGC service.

http://ies-ows.jrc.ec.europa.eu/efas_jrc_ows/

Observed average temperature

This data set can be viewed by EFAS partners online under www.efas.eu by activating the layer "Obs. average temp."

<http://www.efas.eu>

Additional information:

Issue date: 2017-03-06

Landing page: <https://www.efas.eu/>

Update frequency: None

Language: English

Data theme(s): Environment; Science and technology

EuroVoc domain(s): 36 SCIENCE; 52 ENVIRONMENT

EuroVoc concept(s): atmospheric conditions; bad weather; meteorology

Identifier: <http://data.europa.eu/89h/7528ff0a-74b5-478f-8408-e75d22e608fe>

Geographic information:

Lineage: No additional information

Geographic bounding box: 67° N, 41° E, 27° S, -11.5° W

Coordinate Reference System: ETRS89 / LAEA Europe