Feature 1: Cloud Cover

EUROPEAN CLIMATE ASSESSMENT & DATASET (ECA&D), file created on 05-01-2024

THESE DATA CAN BE USED FREELY PROVIDED THAT THE FOLLOWING SOURCE IS ACKNOWLEDGED:

Klein Tank, A.M.G. and Coauthors, 2002. Daily dataset of 20th-century surface

air temperature and precipitation series for the European Climate Assessment.

Int. J. of Climatol., 22, 1441-1453.

Data and metadata available at http://www.ecad.eu

FILE FORMAT (MISSING VALUE CODE IS -9999):

01-06 SOUID: Source identifier

08-15 DATE : Date YYYYMMDD

17-21 CC : daily Cloud cover in oktas

23-27 Q\_CC : quality code for CC (0='valid'; 1='suspect'; 9='missing')

This is the blended series of station UNITED KINGDOM, HEATHROW (STAID: 1860).

Blended and updated with sources: 116440 903672 903772

See file sources.txt and stations.txt for more info.

Feature 2: Global radiation series

EUROPEAN CLIMATE ASSESSMENT & DATASET (ECA&D), file created on 05-01-2024

THESE DATA CAN BE USED FREELY PROVIDED THAT THE FOLLOWING SOURCE IS ACKNOWLEDGED:

Klein Tank, A.M.G. and Coauthors, 2002. Daily dataset of 20th-century surface

air temperature and precipitation series for the European Climate Assessment.

Int. J. of Climatol., 22, 1441-1453.

Data and metadata available at http://www.ecad.eu

FILE FORMAT (MISSING VALUE CODE IS -9999):

01-06 SOUID: Source identifier

08-15 DATE : Date YYYYMMDD

17-21 QQ : daily Global radiation in W/m2

23-27 Q\_QQ : quality code for QQ (0='valid'; 1='suspect'; 9='missing')

This is the blended series of station UNITED KINGDOM, HEATHROW (STAID: 1860).

Blended and updated with sources: 190764 210187 903672 903772

See file sources.txt and stations.txt for more info.

Feature 3: Humidity

EUROPEAN CLIMATE ASSESSMENT & DATASET (ECA&D), file created on 05-01-2024

THESE DATA CAN BE USED FREELY PROVIDED THAT THE FOLLOWING SOURCE IS ACKNOWLEDGED:

Klein Tank, A.M.G. and Coauthors, 2002. Daily dataset of 20th-century surface

air temperature and precipitation series for the European Climate Assessment.

Int. J. of Climatol., 22, 1441-1453.

Data and metadata available at http://www.ecad.eu

FILE FORMAT (MISSING VALUE CODE IS -9999):

01-06 SOUID: Source identifier

08-15 DATE : Date YYYYMMDD

17-21 HU : daily Humidity in 1 %

23-27 Q\_HU : quality code for HU (0='valid'; 1='suspect'; 9='missing')

This is the blended series of station UNITED KINGDOM, HEATHROW (STAID: 1860).

Blended and updated with sources: 116438 903772

See file sources.txt and stations.txt for more info.

Feature 4: Max temp

EUROPEAN CLIMATE ASSESSMENT & DATASET (ECA&D), file created on 05-01-2024

THESE DATA CAN BE USED FREELY PROVIDED THAT THE FOLLOWING SOURCE IS ACKNOWLEDGED:

Klein Tank, A.M.G. and Coauthors, 2002. Daily dataset of 20th-century surface

air temperature and precipitation series for the European Climate Assessment.

Int. J. of Climatol., 22, 1441-1453.

Data and metadata available at http://www.ecad.eu

FILE FORMAT (MISSING VALUE CODE IS -9999):

01-06 SOUID: Source identifier

08-15 DATE : Date YYYYMMDD

17-21 TX : daily Maximum temperature in 0.1 &#176;C

23-27 Q\_TX : quality code for TX (0='valid'; 1='suspect'; 9='missing')

This is the blended series of station UNITED KINGDOM, HEATHROW (STAID: 1860).

Blended and updated with sources: 105838

See file sources.txt and stations.txt for more info.

Feature 5: Mean temp

EUROPEAN CLIMATE ASSESSMENT & DATASET (ECA&D), file created on 05-01-2024

THESE DATA CAN BE USED FREELY PROVIDED THAT THE FOLLOWING SOURCE IS ACKNOWLEDGED:

Klein Tank, A.M.G. and Coauthors, 2002. Daily dataset of 20th-century surface

air temperature and precipitation series for the European Climate Assessment.

Int. J. of Climatol., 22, 1441-1453.

Data and metadata available at http://www.ecad.eu

FILE FORMAT (MISSING VALUE CODE IS -9999):

01-06 SOUID: Source identifier

08-15 DATE : Date YYYYMMDD

17-21 TG : daily Mean temperature in 0.1 &#176;C

23-27 Q\_TG : quality code for TG (0='valid'; 1='suspect'; 9='missing')

This is the blended series of station UNITED KINGDOM, HEATHROW (STAID: 1860).

Blended and updated with sources: 107054 903772

See file sources.txt and stations.txt for more info.

Feature 6: Min temp

EUROPEAN CLIMATE ASSESSMENT & DATASET (ECA&D), file created on 05-01-2024

THESE DATA CAN BE USED FREELY PROVIDED THAT THE FOLLOWING SOURCE IS ACKNOWLEDGED:

Klein Tank, A.M.G. and Coauthors, 2002. Daily dataset of 20th-century surface

air temperature and precipitation series for the European Climate Assessment.

Int. J. of Climatol., 22, 1441-1453.

Data and metadata available at http://www.ecad.eu

FILE FORMAT (MISSING VALUE CODE IS -9999):

01-06 SOUID: Source identifier

08-15 DATE : Date YYYYMMDD

17-21 TN : daily Minimum temperature in 0.1 &#176;C

23-27 Q\_TN : quality code for TN (0='valid'; 1='suspect'; 9='missing')

This is the blended series of station UNITED KINGDOM, HEATHROW (STAID: 1860).

Blended and updated with sources: 105760

See file sources.txt and stations.txt for more info.

Feature 7: Precipitation

EUROPEAN CLIMATE ASSESSMENT & DATASET (ECA&D), file created on 05-01-2024

THESE DATA CAN BE USED FREELY PROVIDED THAT THE FOLLOWING SOURCE IS ACKNOWLEDGED:

Klein Tank, A.M.G. and Coauthors, 2002. Daily dataset of 20th-century surface

air temperature and precipitation series for the European Climate Assessment.

Int. J. of Climatol., 22, 1441-1453.

Data and metadata available at http://www.ecad.eu

FILE FORMAT (MISSING VALUE CODE IS -9999):

01-06 SOUID: Source identifier

08-15 DATE : Date YYYYMMDD

17-21 RR : daily Precipitation amount in 0.1 mm

23-27 Q\_RR : quality code for RR (0='valid'; 1='suspect'; 9='missing')

This is the blended series of station UNITED KINGDOM, HEATHROW (STAID: 1860).

Blended and updated with sources: 107650 219137 219149 903772

See file sources.txt and stations.txt for more info.

Feature 8: Pressure

EUROPEAN CLIMATE ASSESSMENT & DATASET (ECA&D), file created on 05-01-2024

THESE DATA CAN BE USED FREELY PROVIDED THAT THE FOLLOWING SOURCE IS ACKNOWLEDGED:

Klein Tank, A.M.G. and Coauthors, 2002. Daily dataset of 20th-century surface

air temperature and precipitation series for the European Climate Assessment.

Int. J. of Climatol., 22, 1441-1453.

Data and metadata available at http://www.ecad.eu

FILE FORMAT (MISSING VALUE CODE IS -9999):

01-06 SOUID: Source identifier

08-15 DATE : Date YYYYMMDD

17-21 PP : daily Sea level pressure in 0.1 hPa

23-27 Q\_PP : quality code for PP (0='valid'; 1='suspect'; 9='missing')

This is the blended series of station UNITED KINGDOM, HEATHROW (STAID: 1860).

Blended and updated with sources: 116437 903772

See file sources.txt and stations.txt for more info.

Feature 9: Snow depth

EUROPEAN CLIMATE ASSESSMENT & DATASET (ECA&D), file created on 05-01-2024

THESE DATA CAN BE USED FREELY PROVIDED THAT THE FOLLOWING SOURCE IS ACKNOWLEDGED:

Klein Tank, A.M.G. and Coauthors, 2002. Daily dataset of 20th-century surface

air temperature and precipitation series for the European Climate Assessment.

Int. J. of Climatol., 22, 1441-1453.

Data and metadata available at http://www.ecad.eu

FILE FORMAT (MISSING VALUE CODE IS -9999):

01-06 SOUID: Source identifier

08-15 DATE : Date YYYYMMDD

17-21 SD : daily Snow depth in 1 cm

23-27 Q\_SD : quality code for SD (0='valid'; 1='suspect'; 9='missing')

This is the blended series of station UNITED KINGDOM, HEATHROW (STAID: 1860).

Blended and updated with sources: 116436 903772

See file sources.txt and stations.txt for more info.

Feature 10: Sunshine

EUROPEAN CLIMATE ASSESSMENT & DATASET (ECA&D), file created on 05-01-2024

THESE DATA CAN BE USED FREELY PROVIDED THAT THE FOLLOWING SOURCE IS ACKNOWLEDGED:

Klein Tank, A.M.G. and Coauthors, 2002. Daily dataset of 20th-century surface

air temperature and precipitation series for the European Climate Assessment.

Int. J. of Climatol., 22, 1441-1453.

Data and metadata available at http://www.ecad.eu

FILE FORMAT (MISSING VALUE CODE IS -9999):

01-06 SOUID: Source identifier

08-15 DATE : Date YYYYMMDD

17-21 SS : daily Sunshine in 0.1 Hours

23-27 Q\_SS : quality code for SS (0='valid'; 1='suspect'; 9='missing')

This is the blended series of station UNITED KINGDOM, HEATHROW (STAID: 1860).

Blended and updated with sources: 116439

See file sources.txt and stations.txt for more info.