

UK's Monthly Weather Review

average daily data between 2016-2017



The coldest month

JANUARY

4.4 °C

42.5% humidity



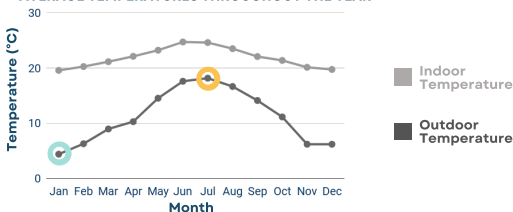
The warmest month

JULY

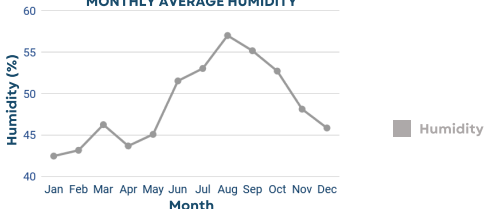
18.2 °C

53.0% humidity

AVERAGE TEMPERATURES THROUGHOUT THE YEAR



MONTHLY AVERAGE HUMIDITY



There's a **65%** chance that when the **humidity** increase, the **temperature** will rise and vice versa.



The wettest month

JULY

3.1 mm

1006.7 mbar



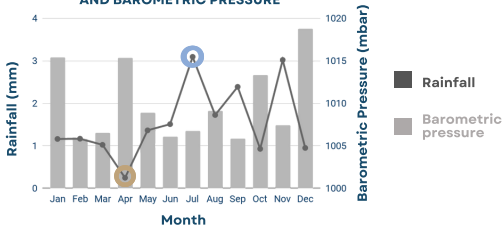
The driest month

APRIL

0.2 mm

1015.4 mbar

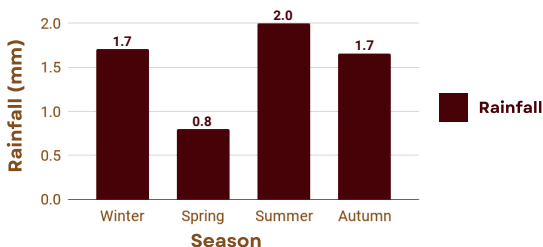
MONTHLY AVERAGE RAINFALL AND BAROMETRIC PRESSURE



There's a possibility of **48%** that the more **pressure** in the air, the less amount of **rainfall** and vice versa.

A look back at the Seasonal Weather of the UK in 2016-2017

SEASONAL AVERAGE RAINFALL PER DAY



The amount of **rainfall** does not affect or depend on the **temperature** as only a **2.4% correlation** between them is found.



Winter

(Nov Dec Jan)

The **average temperature** of this season is **5.6 °C**

max at **14.1 °C**
min at **-4.1 °C**



Spring

(Feb Mar Apr)

The **average temperature** of this season is **8.7 °C**

max at **22.4 °C**
min at **-0.3 °C**



Summer

(May Jun Jul)

The **average temperature** of this season is **16.8 °C**

max at **38.5 °C**
min at **4.2 °C**



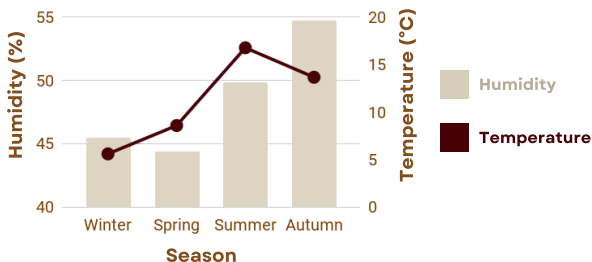
Autumn

(Aug Sep Oct)

The **average temperature** of this season is **13.7 °C**

max at **31.0 °C**
min at **3.7 °C**

SEASONAL AVERAGE HUMIDITY AND TEMPERATURE



In terms of season, the average percentage of **humidity** can broadly depict the **trend** of the average **temperature**.