



OCTOBER 2019

METDESK MONTHLY SUMMARY

October began on a warm note with scattered showers and thunderstorms across many central and southern parts of England and Wales. The highest temperature of the month was recorded at Trawsgoed, Powys on the 1st with a high of 21.3°C meanwhile Heathrow also reached 21.1°C. Conditions however quickly turned much cooler as northerly winds brought in colder air under a transient ridge of high pressure. This brought an early air frost for most parts of the country. From the 4th unsettled conditions returned with low pressure pushing eastwards, bringing frequent bands of rain in from the west at times. An especially slow moving frontal system brought some high rainfall totals across East Anglia on the 6th with many locations seeing between 20-40mm, with Tibenham Airfield recording 48mm. The unsettled and often westerly pattern prevailed through till the 18th when high pressure built in from the west. This brought a spell of dry and settled conditions although fairly chilly with some overnight frosts recorded in places. An area of low pressure transferred south-eastward across the country, bringing a brief spell of unsettled conditions with spells of rain and showers spreading southwards, however as high pressure then built from the west, this ushered in much colder conditions from the north, with showers turning wintry across Scotland. The closing few days remained generally dry and settled but unseasonably cold with widespread overnight frosts. This cold and settled spell saw the lowest minimum temperatures of the month with a low of -6.2°C being recorded in Altnaharra, Sutherland.

OCTOBER 2019



-6.2°C

LOWEST TEMPERATURE

ALTNAHARRA, SUTHERLAND
31ST OCTOBER



64.4mph

HIGHEST WIND GUST

CAPEL CURIG, GWYNEDD
10TH OCTOBER



51.0mm

HIGHEST 24HR RAINFALL

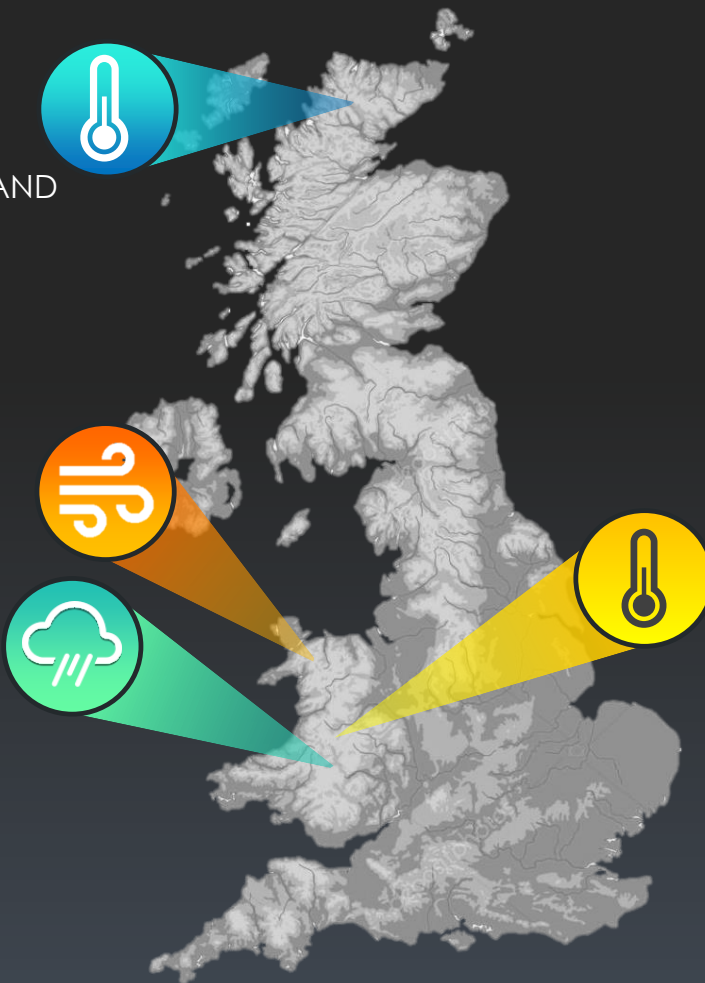
LLYSDINHAM, POWYS
25TH OCTOBER



21.3°C

HIGHEST TEMPERATURE

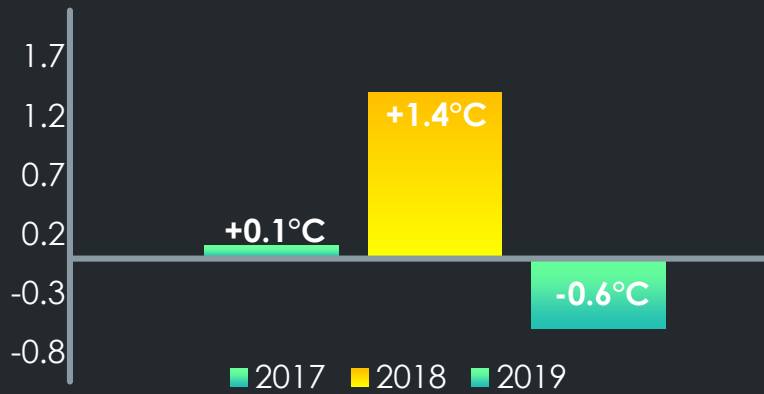
TRAWSGOED, CEREDIGION
22ND SEPTEMBER



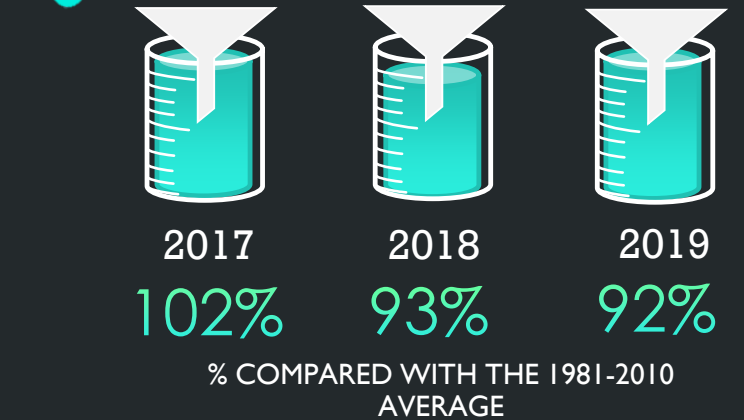
REGIONAL SUMMARY – SCOTLAND



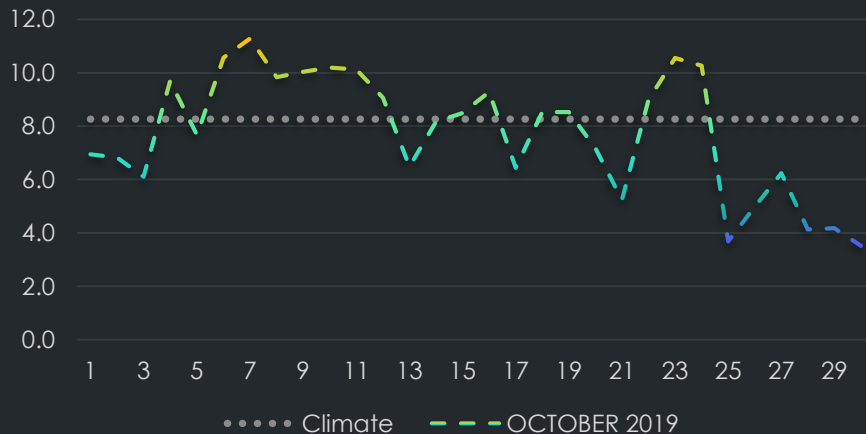
MEAN TEMPERATURE ANOMALY



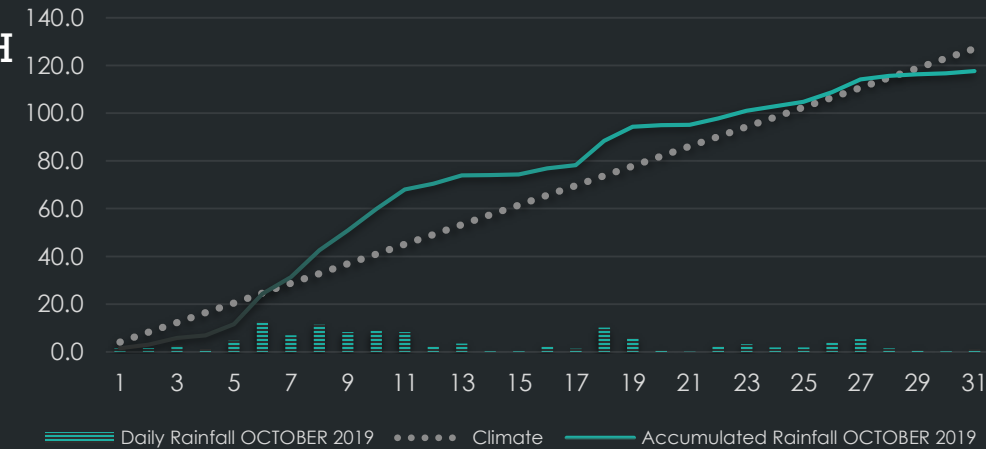
MEAN RAINFALL



SCOTLAND MEAN DAILY TEMPERATURE



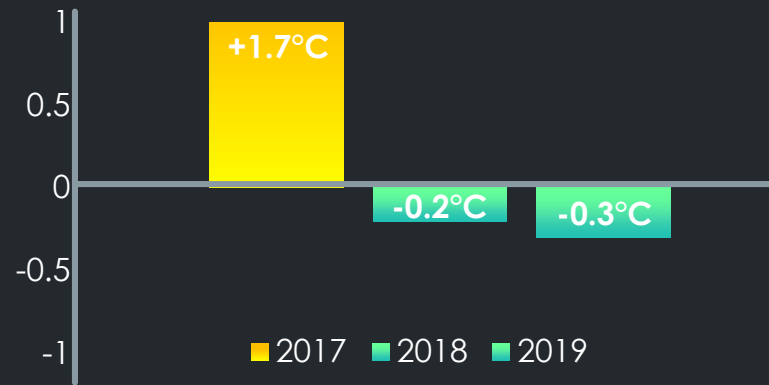
SCOTLAND MEAN DAILY RAINFALL



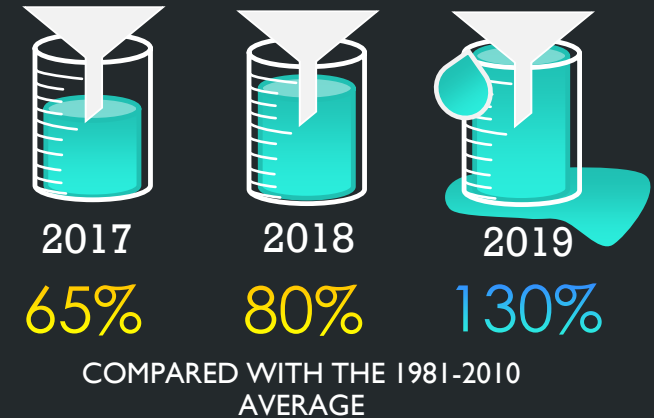
REGIONAL SUMMARY – WALES



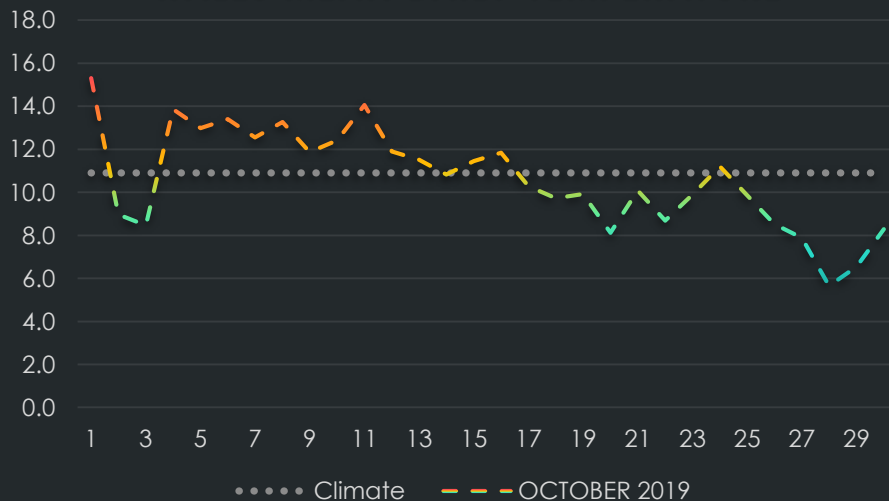
MEAN TEMPERATURE ANOMALY



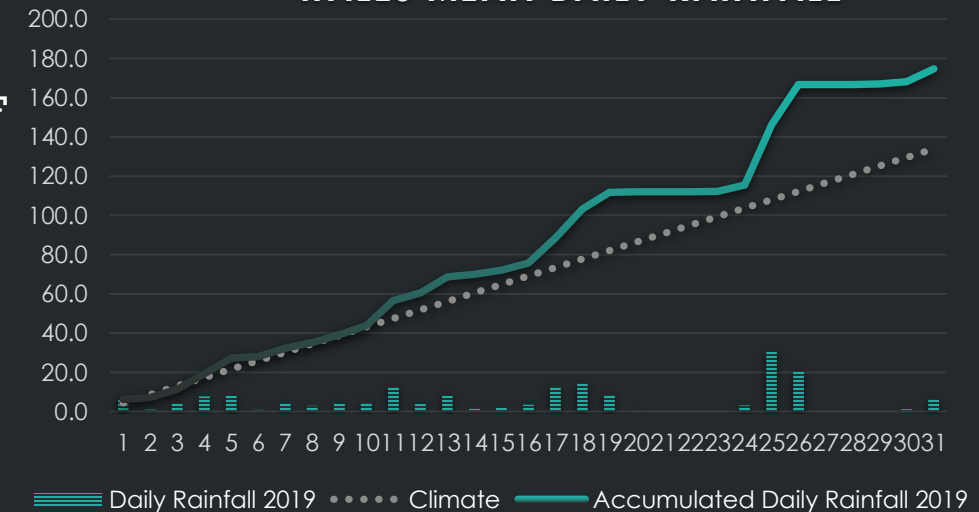
MEAN RAINFALL



WALES MEAN DAILY TEMPERATURE



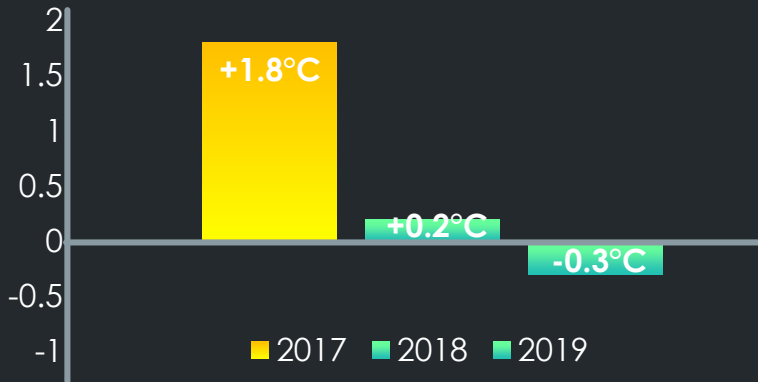
WALES MEAN DAILY RAINFALL



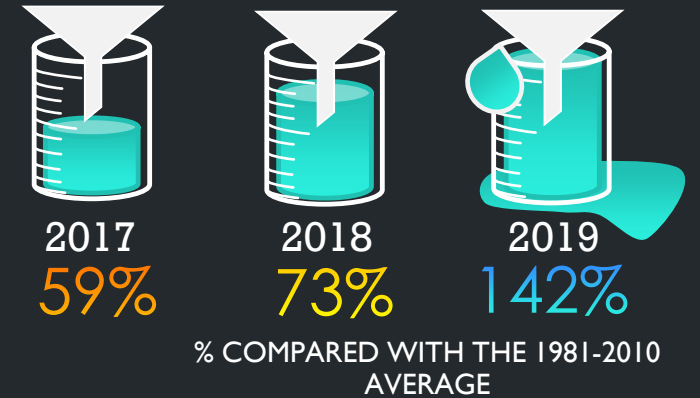
REGIONAL SUMMARY – ENGLAND



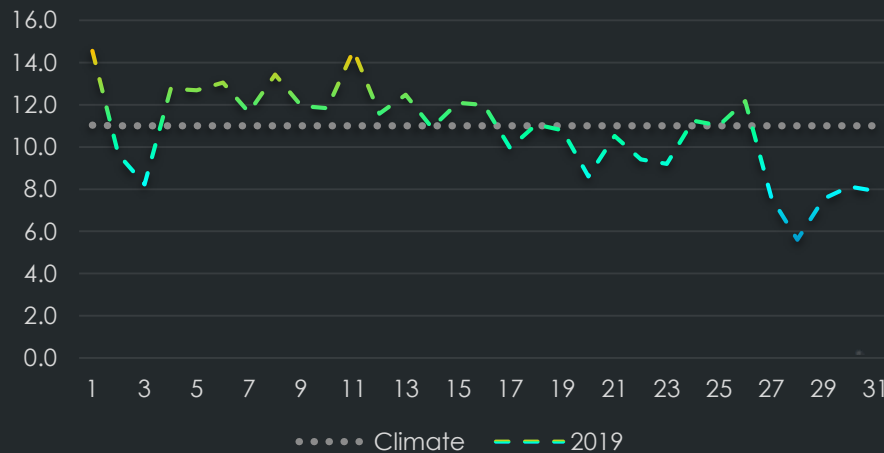
MEAN TEMPERATURE ANOMALY



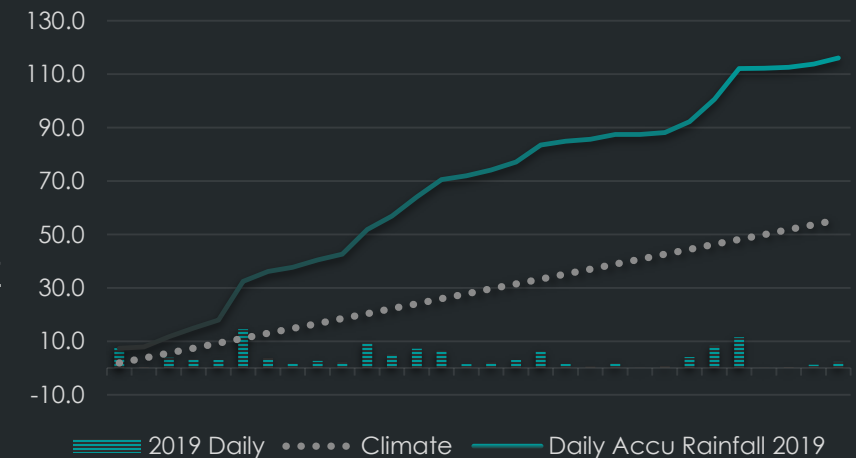
MEAN RAINFALL



ENGLAND MEAN DAILY TEMPERATURE



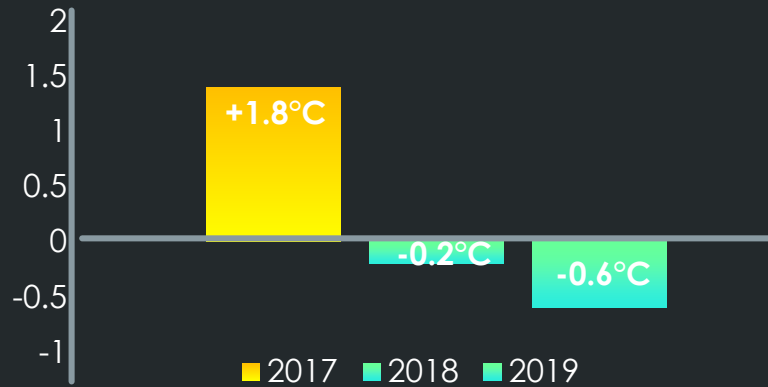
ENGLAND MEAN DAILY RAINFALL



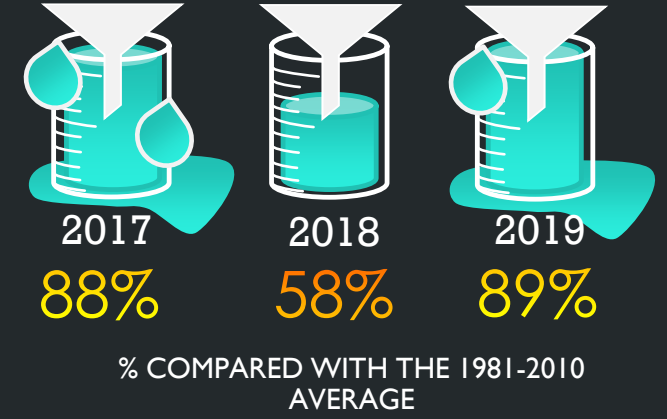
REGIONAL SUMMARY – N IRELAND



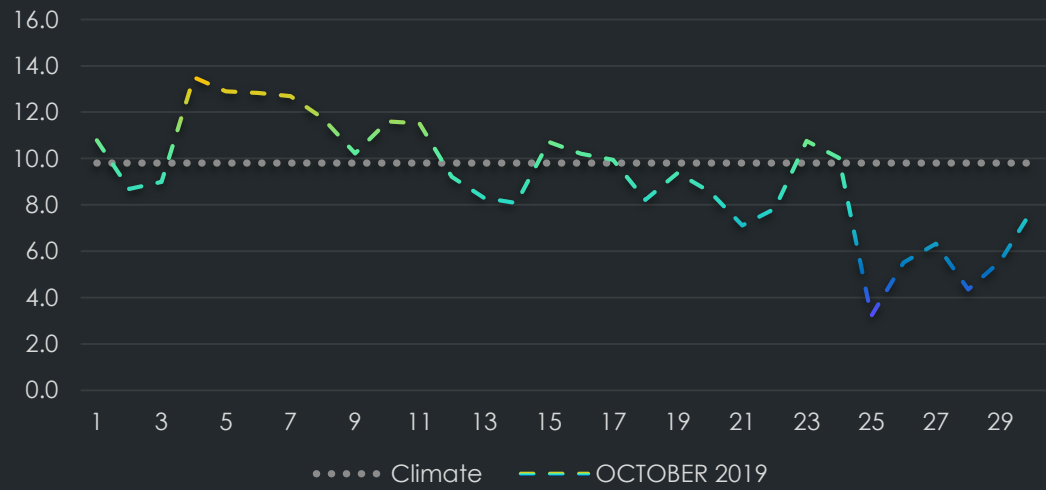
MEAN TEMPERATURE ANOMALY



MEAN RAINFALL



N IRELAND MEAN DAILY TEMPERATURE



N IRELAND MEAN DAILY RAINFALL

