## BOGNOR REGIS <br> METEOROLOGICAL OBSERVATIONS <br> NOVEMBER 2010

## RAINFALL

109.8 mm ( 4.28 ins) on 17 days.

Greatest fall in 24 hours 09-09h - 55.0 mm ( 2.16 ins) on the $9^{\text {th }}$<br>November 2009 total rainfall - 203.5 mm ( 8.01 ins) on 28 days.<br>January to November 2010 - 648.9 mm (25.41 ins)<br>January to November 2009 - 836.2 mm (32.9ins)

## TEMPERATURES

| Highest Maximum | - | $17.0^{\circ} \mathrm{C}\left(62.6^{\circ} \mathrm{F}\right)$ on 4 th |
| :--- | :--- | :--- |
| Lowest Maximum | - | $0.8^{\circ} \mathrm{C}\left(33.4^{\circ} \mathrm{F}\right)$ on 29 th |
| Highest Minimum | - | $14.1^{\circ} \mathrm{C}\left(57.4^{\circ} \mathrm{F}\right)$ on 5 th |
| Lowest Minimum | - | $-8.8^{\circ} \mathrm{C}\left(16.2^{\circ} \mathrm{F}\right)$ on 28 th |
| Lowest Grass | - | $-9.0^{\circ} \mathrm{C}(15.8 \mathrm{~F})$ on $28^{\text {th }}$ |

## SUNSHINE

November 2010 - 61.5 hours on 18 days
Maximum Sunshine in 24 hours - 8.1 hours on 10th
November 2009 - 68.3 hours on 23 days

January to November 2010-1866.2 hours
January to November 2009-1746.4 hours

## SUMMARY for NOVEMBER 2010

The first three weeks were characterised by areas of low pressure moving across the UK from the Atlantic, giving plenty of rain and some strong winds at times. Subsequently, northerly then easterly airstreams brought much colder weather with some significant snowfalls, especially in eastern Scotland and northeast England, and hard frosts in all areas. Despite a generally mild first half, mean temperatures for the month as a whole were typically 1.5 to $2.0^{\circ} \mathrm{C}$ below the $1971-2000$ average and it was the coldest November across the UK since 1993. Rainfall was close to normal in most areas, but it was well above near the coast of north-east England and well below in north-west Scotland and the Northern Isles. It was a rather dull month across parts of East Anglia and south-east England, but Northern Ireland and western Scotland enjoyed one of their sunniest Novembers on record.

Bognor Regis recorded a maximum temperature of 17.0 deg. C. on the 4 th. The seasonal average for November is 11.40 deg. C. The minimum mean temp. of 3.1 deg. C. was much lower than the average mean of 5.44 deg. C. The sunshine total of 61.5 hours was considerably lower than the average of 93.22 hours and less than the 68.3 hours recorded in 2009. The total rainfall of 109.8 mm was very much higher than the average of 78.05 mm .

