BOGNOR REGIS METEOROLOGICAL OBSERVATIONS MAY 2011

RAINFALL

26.8 mm (1.06 ins) on 9 days. Greatest fall in 24 hours 09-09h – 14.3 mm (0.56 ins) on the 8th

May 2010 total rainfall – 5.3. mm (0.21 ins) on 7 days.

TEMPERATURES

Highest Maximum	-	20.0°C (68.0°F) on 2nd
Lowest Maximum	-	14.3°C (57.7°F) on 5th
Highest Minimum	-	12.8°C (55.0°F) on 18th
Lowest Minimum	-	4.3°C (39.7°F) on 4th
Lowest Grass	-	2.2°C (36.0° F) on 4th

SUNSHINE

May	2011	-	234.5 hours on	30 days
May	2010	-	224.6 hours on	28 days
Maximum sunshine in 24 hours - 14.0 hours on 10th				

SUMMARY for May 2011

With areas of low pressure to the north or west of the UK for much of the month, the weather was often cloudy and at times windy. There was also copious rainfall over north–western areas, although very little reached the south–east. The UK mean temperature was 1.0 °C above the 1971–2000 average. It was a very wet month across western and northern Scotland, with over 250% of the average recorded. In sharp contrast, it was very dry over much of East Anglia and south–east England where less than 30% of normal rainfall was recorded, the third successive very dry month in these areas.

In Bognor Regis the rainfall total of 26.8 mm was considerably lower than the average of 43.29 mm, with most of the rain falling over two consecutive days, the 7th and 8th. It was a dry month with long spells of sunshine although also predominantly cloudy on some days. The total 234.5 hours sunshine was only slightly less than the average. The mean maximum temperature of 17.2 deg. C. was higher than the seasonal average of 15.60 deg. C. and the mean minimum of 8.5 deg. C. was close to the seasonal average of 8.62 deg. C.

DHR 09/06/2011