BOGNOR REGIS METEOROLOGICAL OBSERVATIONS JANUARY 2011

RAINFALL

114.5 mm (4.51 ins) on 22 days. Greatest fall in 24 hours 09-09h – 20.7 mm (0.81 ins) on the 6th

January 2010 total rainfall – 91.3 mm (3.59 ins) on 20 days.

TEMPERATURES

Highest Maximum	-	11.4°C (52.5°F) on 13th
Lowest Maximum	-	-0.5°C (31.1°F) on 26th
Highest Minimum	-	9.3 °C (48.7°F) on 13th
Lowest Minimum	-	-6.5°C (20.3°F) on 19th
Lowest Grass	-	-8.4°C (17.7° F) on 19th
<u>SUNSHINE</u>		
January 2011	-	78.3 hours on 22 days
January 2010		78.3 hours on 18 days
	-	70.5 HOUIS OII 10 uays

SUMMARY for JANUARY 2011

The first half of January saw the weather gradually revert to a more 'normal' Atlantic type — milder with some rain at times, especially across southern parts. However, the cold air was reluctant to loosen its grip across the northern half of the UK, temperatures there remaining lower with snow and ice at times. A very mild, wet and windy interlude followed around mid-month. The rest of the month was more settled, with high pressure nearby, but it was often cloudy and cold again at times. Rainfall was close to or somewhat below normal in most places, but well above normal in south-east England.

In Bognor Regis the rainfall total of 114.5 mm was considerably more than the average of 75.49 mm, with 8 days of 5.0 mm or greater, the heaviest falls of rain being on the 6th, 14th, 17th and 18th.

The sunshine total of 78.3 hours was coincidentally exactly the same amount as recorded in January 2010, and above the seasonal average of 70.86 hours.

The mean maximum temperature of 7.6 deg. C. was above the seasonal average of 7.38 deg. C. and the mean minimum of 1.8 deg. C. was well below its respective seasonal average of 2.8 deg. C.

DHR 14.01.2011