

weatherXchange European Power Report

The **weatherXchange European Power Report** provides a very graphic representation of weather conditions in the coming week across Europe showing temperature, rainfall and wind in one summary. Derived from the **weatherXchange** site-specific ensemble forecasts, the Power Report is used by a number of national grid companies and energy / emissions desks.

Forecast commentary

weatherXchange

5-day European Weather Outlook

Issued 31/07/2006 for period starting 31/07/2006

FORECAST COMMENTARY: An area of low pressure crossing from the Atlantic will bring unsettled conditions to all northern parts with showery rain at times and a fresh westerly wind. Temperatures across the UK, France and Germany will be close to the average for the beginning of August even a little below at times. Farther south temperatures will be a little above the average, particularly over central Spain. Unsettled and cooler conditions are expected over Italy for much of the coming week. Temperatures look to rise a little from the weekend onwards as high pressure builds over the Atlantic.

Winds: Moderate north-westerly at first over the UK, becoming northerly for a time mid week. Moderate or fresh westerly over Denmark and northern Germany.

Precipitation: Showery rain, occasionally heavy for many parts of the UK, the low countries, northern France, Germany and Scandinavia. Showers moving eastwards during the week, with the UK becoming drier towards the weekend.

Confidence: Good model agreement for an unsettled week. High confidence in temperatures being close to normal and feeling much fresher than of late.

Temperature deviations from normal - Sunday 30th July 2006
Derived from daily average temperature data.

[Normal: Rolling 7-day 10 year average (1996-2005). Daily average temperature = average of daily max & min temperature]

Current European temperature summary

Pie charts showing temperature anomaly for each weekday for each site. Also wind (arrows) and significant rain events (white circle in each segment) are indicated.

5-day Forecast: Daily average temperature deviations from normal
Derived from European Centre for Medium range Weather Forecasts model.
Rainfall only shown for London, Oslo, Berlin, Paris, Turin & Madrid

Station Overview: 2-year history & 10-day forecast

Context graphs for key sites showing recent history merged with forecast, previous year's period and average

Our clients

- **weatherXchange** Forecasts are used by energy companies, banks and weather derivative market makers and hedgers in Europe and the USA.

Becoming a client

- **weatherXchange** are happy to offer a free trial of the European Power Report. Please contact us for this to be arranged.

Contact Us

For more information on **weatherXchange** products and services, please contact

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