



2013 November 45d ahead Forecast Britain & Ireland graph inc

Produced under Solar Lunar Action Technique SLAT 9A – Summary - Detailed weather periods - Maps – Graphs

Including Solar-based likely corrections to apply to Short-range Standard Meteorology Forecasts

Weather Action are the only long range forecasters with independently proven published skill. See www.weatheraction.com

WeatherActionTV - latest Vids on weather and the struggle against the CO2 warmist delusion - <http://www.youtube.com/user/WeatherActionTV>

For Short Range localised forecasts - Weathernet (independent of WeatherAction) personal premium rate service on 09061100445

The Long Range Forecasters

Confidential

2013 NOVEMBER 45d (8 weather periods) Brit & Ire SLAT (Solar-Lunar-Action-Technique) 9A forecast. Prod 16 October, extending first summary November forecast produced 9th September

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NOVEMBER 2013 graph inc

Headline summary & essential development.

Dramatic contrasts: Snow – storms – ‘Summery spells’!

Bitterly cold with major disruption in snow and blizzards around 4-8th; then turning mostly mild for rest of month with three major damaging storm spells mainly in Ireland, Scotland and West parts and three fine / ‘Indian Summer’ bursts.

- Snow disruption around 4-8th espec Mids & East. (80% confidence)
- Stormy/windy spells esp Ire, West & Scot: ~9-10+12-13, 17-19, 24-26
- Warm / ‘Indian Summery periods: ~14-16, 20-23, 28-30 (S/E)

Pressure scenarios: Extraordinary meanderings of Jet stream this month, the Azores High virtually non-existent for a fortnight ~9-23 Nov.

Map details in 8 weather periods p 2-4. Graph and overalls p 5-6

Weather warnings and corrections to short range standard meteorology

Standard short range meteorology TV forecasts will underestimate rain, snow, thunder, tornado risk and wind levels in WeatherAction Solar-Lunar-Action-Technique (SLAT) **R5 and R4 ‘Top Red’ extra activity periods.** In or around those periods the standard Met forecasts from 12/24hrs ahead of precipitation amounts need to be typically ~doubled (or ~more for R5). These factors and modifications needed to improve on TV forecasts are independent of the details of pressure patterns, verified or not, up to these times. Forecast users are welcome to WARN others 24 hours ahead.

SLAT9a Top Active period 11-14 Oct Extremes confirmed USA, Brit-Ire-Europe.

- However pressure patterns shifted into a more ‘Mini-Ice-Age fingerprint mode.
- => Latest WeatherAction News link <http://www.weatheraction.com/docs/WANews13No40.pdf>
=> Note Oct 30day detailed forecast was put-out identical to 45day issued mid Sept

Snow early Nov but Express “forecast” only misleads

Subscribers to WeatherAction full long range forecasts or the popular 75day ahead web service now see our “very cold” early November likely will bring blizzards, but after that is a different story.

Whether or not the Express “forecasters” knew of our cold blast we know not but on their “*worst winter for decades*” story 12 Oct Piers Corbyn commented:

"These 'forecasts', from people who have a track record of failure, are as always baseless, raging bilge unworthy of comment and are aimed at selling newspapers rather than helping the public."



Pic, Express, 30ft waves 11Oct
Headland Pier, Hartlepool
[NORTH NEWS],
Storms in line with WeatherAction R4+5 11-15Oct

All forecasts should carry Success Skill Ratings

These “Forecasts” from various set-ups quoted in the Express and elsewhere are irresponsible, mislead the public and undermine the credibility of scientific forecasts by WeatherAction which have independently proven skill (see Forecasts/accuracy on www.WeatherAction.com) Cont page 2.

Time periods normally accurate to +/- one day. At least 6 of the 8 should be basically correct this month.

Key Solar Lunar Action Periods Solar factors statement and improvements to be made to short-range forecasts when they come on TV are the most confident. Details are generally less certain.

● ● = Traffic Light warning / descriptions for Weather periods. For warning notes and explanation see page 6

Express misleads...Continued from p1

Just as foodstuffs, hospitals and aircraft are quality controlled by law and carry known accident/success rates so should forecasts. We know what such rules on long range forecasts would convey for various 'experts' quoted by The Express: "Skill Rating: Zero", or the Met Office Long Range "Success rating Zero". Imagine an honest Guardian or BBC headline: **"UN climate committee (Success Rating zero) warns of catastrophe; politicians act to save planet"**

UK Met Office Lies

The UK Met O comment on the Express <http://metofficeneews.wordpress.com/2013/10/12/winter-forecasting-responding-to-the-headlines/> tells a brazen lie: "The science simply does not exist to make detailed, long-term forecasts for temperature and snowfall even for the end of November, let alone for the winter period, which does not officially start until 1 December."

Piers wrote a comment which is still 'awaiting moderation': "ACTUALLY it is possible. The Met Office cannot do it so want everyone to believe it can't be done, but it is being done please see, as an example, <http://www.weatheraction.com/docs/WANews13No36.pdf>"

However a couple of very positive comments were published including a link to an independent assessment by www.TheMaverickMan.com which says:

"Piers' forecasts beat anything standard meteorologists can do"

<http://www.themaverickman.com/#/weatheraction-analysis/4574723723> Here it says Piers was sent this analysis but refused to acknowledge it. He says "That's puzzling. We are very grateful for this excellent piece of fair honest work but it is either lost in snail-mail or cyberspace"

1-3 November 2013 BC = 70% ●	4-8 November 2013 AB = 80% ●
<p>Quieter, turning colder. Showers in most of Ire and SW Britain at first, becoming mostly dry. Scotland and NE England dry and mostly bright, becoming clearer with cold nights.</p>	<p>Snowy blasts and blizzards. Starting first in SW as rain/sleet and becoming snow where cold enough; then in east. Scotland cold but less snowy. Severe travel disruption in Ireland (rain-sleet- prob snow) + England and Wales (sleet then blizzards esp East).</p>
<p>Winds: E/SE, moderate becoming light.</p>	<p>Winds: East quickly becoming strong then NE / N strong especially in East England and East Scotland</p>
<p>Temps: Turning normal/just below normal. Cold nights.</p>	<p>Temps: Turning very cold.</p>
<p>Sky: Bright in N/becoming generally brighter.</p>	<p>Sky: Grey and dull.</p>
<p>Solar Factor: R3 1-3</p>	<p>Solar Factors: R5 4-6; R3 7-8</p>
<p>Likely possible weather map scenario: Low pressure centred just W/S of Ireland/SW England fills and retreats somewhat. High pressure over Scandinavia and N Scotland extending to Greenland. Azores High pushed south and extending into South Iberia. Lowish pressure France. Jet Stream: blocked/south.</p>	<p>Likely possible weather map scenario: Greenland-Scandinavia High block. Deep Low Russia. Deep low pressure develops Biscay moving into France/Spain. Separate polar-type Low in N'ly airstream in south Scandinavia/low countries. Jet Stream: very south. Main uncertainty: Whether or where the rain / sleet turns to snow</p>

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9-13 November 2013 B = 75% ●	14-16 November 2013 A = 85% ●	17-19 November 2013 AB = 80% ●
<p>Suddenly turning mild with thaw floods and thunderfloods. Tornadoes locally in SW likely. Severe damaging gales esp in Ire/SW England in 2 waves: 9/10 and 12/13.</p>	<p>Becoming dry, fine and warm especially in the south. A short blast of "Indian summery weather."</p>	<p>Wet, especially in Ireland and west, windy and very mild. Major storm in Atlantic. Thunderstorms with large hail and high tornado risk in West Ireland. SE probably dry, bright and warm.</p>
<p>Turning wet + windy with hail, thunder + mild. Major thaw floods with thunderfloods.</p> <p>Wet + stormy in 2 waves, 9/10 & 12/13 with thaw & thunderfloods, hail + local tornado developments. Becoming mild.</p> <p>Mostly dry, variable sky, much milder with thaw floods</p>	<p>Some showers, very mild</p> <p>Mostly dry, very mild</p> <p>Dry, becoming sunny + warm</p>	<p>Wet, windy, mild, cloudy. Major thunderstorms with large hail, local tornadoes likely in places</p> <p>Some showers, breezy, bright periods, mild.</p> <p>SE probably dry</p> <p>Showery, mild, windy, cloudy</p>
<p>Winds: Turning south. Storm force Ire/western approaches.</p>	<p>Winds: SSW in most parts, light, W mod in Scotland.</p>	<p>Winds: SW, windy (gales) in Ireland. Breezy in east/SE.</p>
<p>Temps: Suddenly flipping to mild – very mild in SW.</p>	<p>Temps: Very mild, warm in S England.</p>	<p>Temps: Very mild and humid.</p>
<p>Sky: Cloudy, bright in SE/E especially later.</p>	<p>Sky: Sunny, variable in Scotland.</p>	<p>Sky: Cloudy, bright periods in SE.</p>
<p>Solar factors: R5 9-10; R4 12-13</p>	<p>Solar factors: NSF/Q 14-16</p>	<p>Solar factors: R5 17-19</p>
<p>Likely possible weather map scenario: Deep Atlantic low attacks Ireland + W Britain (and weakens later), while Scandinavia/N Europe high holds firm. Deep low in Med. Azores high non existent/pushed to Madeira/Canaries. Greenland/Scandinavia block starts to break. Jet Stream: blocked/very south.</p>	<p>Likely possible weather map scenario: Greenland-Scandinavia block breaks and "normal" low pressures track Atlantic-Iceland-N Scandinavia. Large high pressure S Europe and higher pressure East Europe. Low Siberia. Azores LOW not High. Jet Stream: flips to blocked/normal.</p>	<p>Likely possible weather map scenario: Major dartboard low/with sub lows developing attacks Ireland and West but is largely blocked in Atlantic by large firm high pressure centred over (central) Europe. Azores high collapsed, pushed to Canaries/Iberia. Very deep low Siberia. Partial blocking Norway Sea. Active low central Med. Jet Stream: normal/blocked.</p>

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Key Solar Lunar Action Periods Solar factors statement and improvements to be made to short-range forecasts when they come on TV are the most confident. Details are generally less certain.

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20-23 November 2013 B = 75% ●	24-26 November 2013 A = 85% ●	27-30 November 2013 AB = 80% ●
<p>A blast of "Indian Summer" over Britain and most of Ireland. Excellent, sunny, warm weather in England.</p>	<p>Wet, windy + mild over whole of Britain and Ireland. Damaging severe gales/storm force winds in Ireland and north – Force 9 / 10 on coasts / land likely. Thunderstorms, large damaging hail. High tornado risk – possible in any parts.</p>	<p>Showery Ireland and most of Scotland. Dry elsewhere. Generally mild, warm in SE. Slacker than previous.</p>
<p>Winds: S'ly light/very light</p>	<p>Winds: Very windy, Force 9/10 Scotland + north</p>	<p>Winds: SW mod in west, light S/E</p>
<p>Temps: Warm in most parts</p>	<p>Temps: Mild</p>	<p>Temps: Mild, especially SE</p>
<p>Sky: Variable in Ire + west, mostly sunny in England</p>	<p>Sky: Cloudy</p>	<p>Sky: Cloudy/variable in Ire + Scot. S/E brighter</p>
<p>Solar factors: NSF 20, R4 21-23</p>	<p>Solar factors: R4 24-26</p>	<p>Solar factors: NSF/Q 27, R2 28-30</p>
<p>Likely possible weather map scenario: Firm high pressure France and S/E England. Active lows in Atlantic largely blocked. No Azores high, instead France high extends to Spain, Madeira and Canaries. Deep lows Siberia, Arctic and NW Russia. Uncertainty penetration of fronts from Atlantic. Jet Stream: blocked/north.</p>	<p>Likely possible weather map scenario: Sudden change to more mobility. Very active Atlantic lows and sub lows head NE, centre/sub centre tracks over Scotland/north of Scotland. Azores high partly recovers connected to high Spain and Med-S/E Europe. Jet Stream: approximately normal but more bendy.</p>	<p>Likely possible weather map scenario: "Almost Classical Normal" mobile flow. Icelandic low, European high except Azores high although largely recovered is still weak. Lowish pressure Siberian Arctic. High central S Europe, Italy and Romania/Black Sea.</p>



Easy Look Forecast Graph

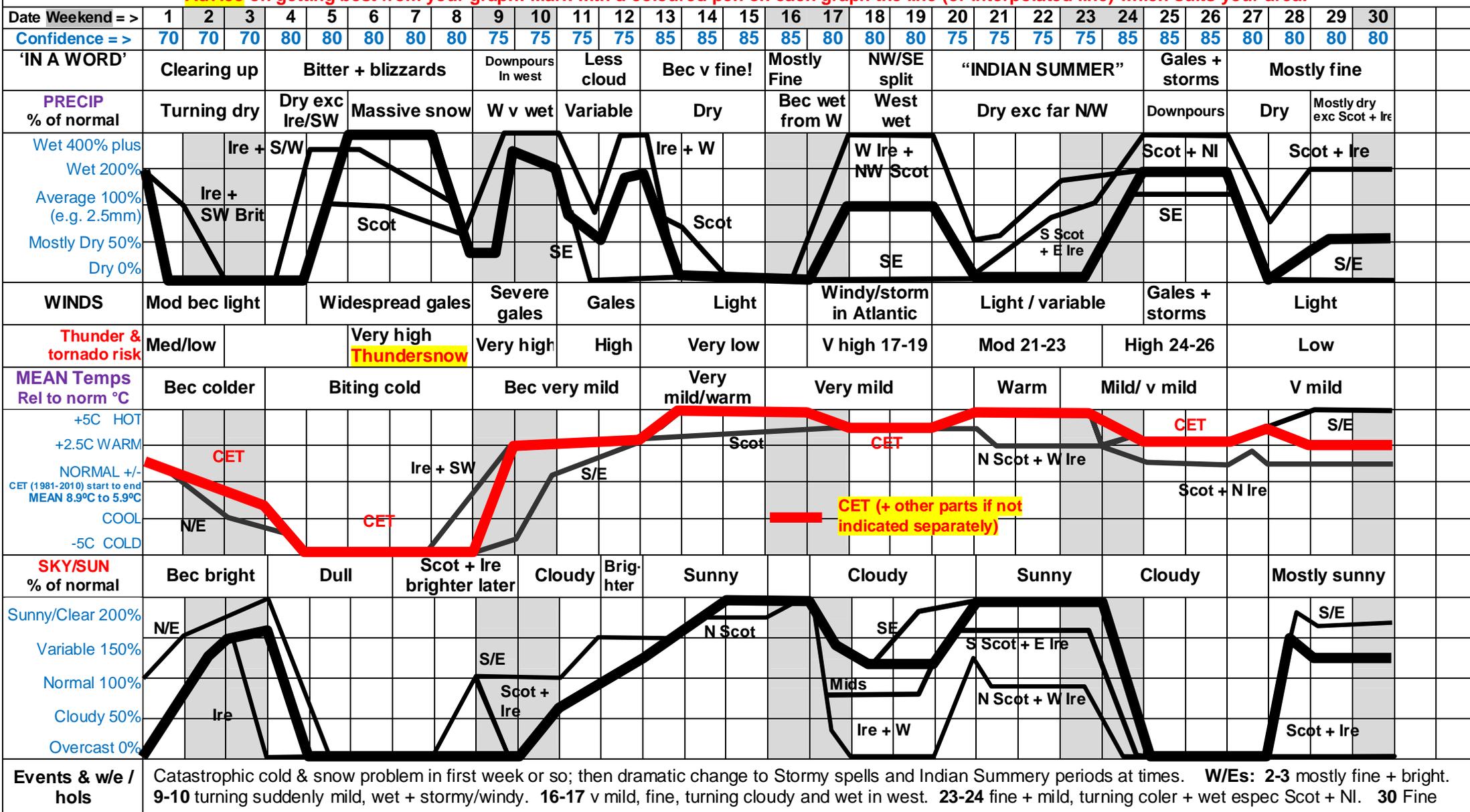
NOVEMBER 2013: 45d ahead update. SLAT 9A. Normally accurate to 1 day.

Showing likely rain, temperature & 'brightness' levels around the dates shown, **NOT PRECISE DAILY PREDICTIONS.**

Weekends & **holidays** shaded. 1981-2010 norms standard.

Region Rest of Britain & Ireland For confidence of each weather period forecast refer to Date row. For possible Alternative Scenarios see notes on maps.

Advice on getting best from your graph: Mark with a coloured pen on each graph the line (or interpolated line) which suits your area.



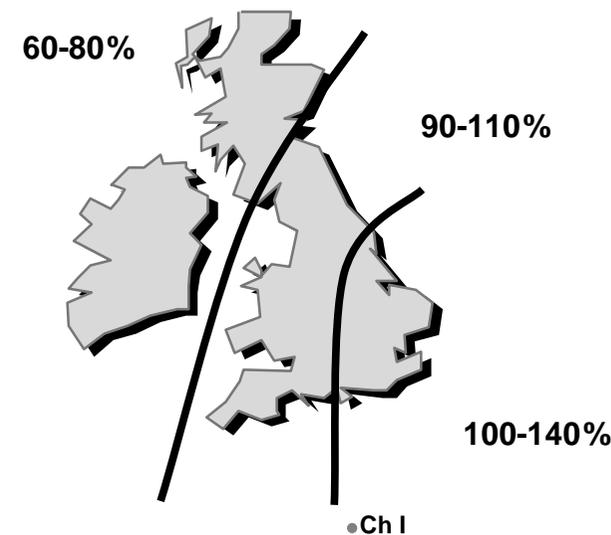
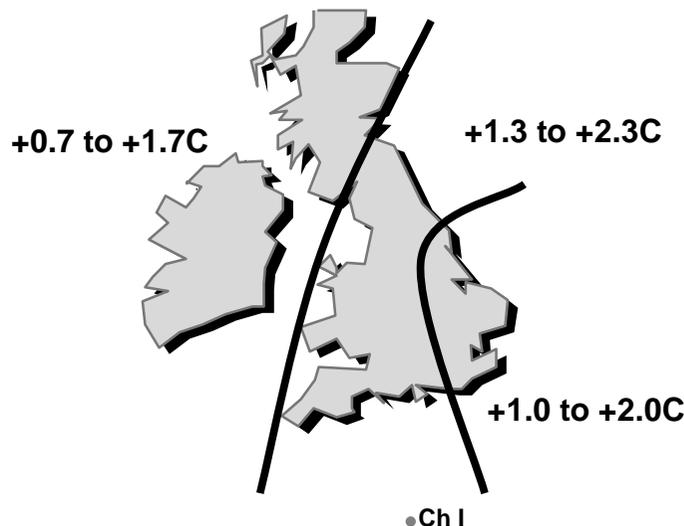
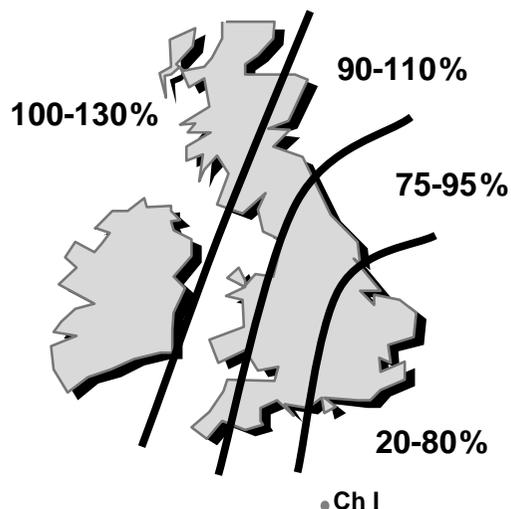
NOVEMBER 2013 SLAT 9A Britain & Ireland Forecast deviations from normal.

(rel to 1981-2010 averages)

PRECIPITATION % of normal

MEAN TEMPERATURE deviation from local normal

SUNSHINE/SKY % of normal



Dramatic variations through month. Wetter than normal in Ireland and NW Scotland. Mostly below normal in England especially SE.

Dramatic contrasts through month. Generally mild, very mild in central England. Less mild in Ireland, Scotland + in far S/E (due to cold hanging on in early month)

Dramatic changes through month. Ireland + N/W Scotland cloudier than normal, most of England + Wales close to normal. S/E sunnier than normal.

NOVEMBER 2013 Notes & Additional Information

Confidence order: **TSR** SLAT 9A More confident of temperature and sunshine than rain.

Main uncertainty: Penetration of fronts into high pressure hence overall rain uncertainty

Weather Warnings: **Blizzard 4-8th, storms later Ire, W + N (9-11, 17-20, 24-26)**

Key SLAP (Solar Lunar Action Periods) Solar factors statement and improvements to be made to short-range forecasts when they come on TV are the most confident of forecast statements. Details are generally less certain. In periods of Extra Activity (EA) [formerly ET (Extra Top) Red, Top Red, etc Now R1-R5 (top)] weather fronts are (much) more active than Standard Met Forecasts (Smfs) as on TV a few days ahead of events - making more rain, cloud, thunder, wind, & tornado risk. R5 (Red 5) = most extreme / dangerous events.
Q = Quieter. NSF = No Specific Solar Factors. JSS = Jet Stream South tendency. JSN = Jet Stream Normal.
Confidence levels A (85%), AB (80%), B (75%), BC (70%); C (65%)

Confidence levels

Important information on Confidence and Timing of weather events and weather periods.

'A' - about 85% chance of being essentially right, 15% of being unhelpful.

'B' - about 75% chance of being essentially right, 25% of being unhelpful.

'C' - about 65% chance of being essentially right, 35% of being unhelpful

The Headline summary (page 1) is the most confident summary statement about the month. **The Key weather type development** (page 1) gives main pressure developments through the month. **The detailed most likely weather periods**, typically of around 4 days duration, are the Solar Lunar Action technique highest resolution long range forecast detail. **They are not to be taken as exact predictions & include confidence levels.**

The weather period timings in period details (p 2-4) are *most likely* core time periods for the weather events or weather types specified. If the events / types occur the core time periods should include the specified events / types on at least 85% of occasions; with a probability of 15% or less that they occur in the wings of an extended time period which is one or two days longer than the given core on each side* . **The time window does not mean that all that period will have certain (e.g.) extreme events** but that they are expected to occur at some time during that period. The most probable sub-parts of periods for events may also be stated. [*Or poss longer in: (i) long weather periods, (ii) longest range forecasts where 1% uncertainty in 300 days ahead is 3 days or (iii) where consecutive weather periods are similar.]