



2013 May 30d ahead Forecast Britain & Ireland

Produced under Solar Lunar Action Technique SLAT 8C– Summary - Detailed weather periods - Maps – Graphs

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

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The Long Range Forecasters

Confidential

2013 MAY 30d (8 weather periods) Brit & Ire SLAT 8C forecast issued 30Apr – same as 45d prod 15 Apr
Very similar to 70-100day ahead (first) forecast issued 20th Feb

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MAY 2013

Headline summary & essential development.

A May of dramatic changes and contrasts

Overall wet, cool and cloudy with South/East closer to normal than N/W and Ireland.

Periods of variable or largely wet, windy cool weather with major thunderstorms; separated by glorious very warm or hot bursts of early summer in both Britain and Ireland.

Major thunderstorms in 4th week with Tornados likely.

- The first 9 days are variable in largely North and/or West vs South and / or SE splits with fine weather in the South/SE vs Scotland and/or Ireland often more unsettled.
- 10-15th Major thunderstorms with large hail in South and central parts of Britain and Ireland while Scotland is mostly much finer.
- 16-18th A great burst of summer weather across probably the whole of Britain and Ireland.
- 19-29th Mostly wet and windy with major thunder and large hail across many parts. Tornados likely. Cool. SE brighter later.
- 30-31st – 1st June Fine sunny and warm over most of Britain & Ireland – becoming hot in many parts.

Full details in 8 weather periods pages 2-6

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 **R5 and R4 'Red' 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.



Solar driven delayed Spring confirmed as CO2 warmists resort to 'warm is cold' cant

WeatherAction's Long Range forecast

• **No let-up of cold till mid-April!**

for a Mini-Ice-Age type Spring with no substantial let-up of cold till mid April was superbly confirmed with brown grass (Westbury 11 April above) and naked leafless trees (pto) dominating everywhere as if in early Feb. Our predicted burst of 'pretty decent Spring weather' from ~mid-month and the sharp return of cold from ~26th were also both superbly confirmed. Piers Corbyn explained the solar-lunar origin of Mini Ice Age weather in a 'riveting' presentation to the Agricultural Engineers Assoc on 9th April. Meanwhile the CO2-warmists resorted to 'warm is cold' baseless cant. Sir John Beddington, the Govt Chief Scientific adviser unbelievably claimed such nonsense on BBC Radio4, <http://bbc.in/X35R8u>, to which we note: (1) There is no real world data evidence that CO2 changes drive world climate and temperature changes (rather it is the other way around) and Sir John has been challenged to produce such evidence (Pto for vid link); (2) The key aspects of this Winter and Spring were predicted using solar-lunar methods so Sir John must claim Man's CO2 causes solar flares! / pto

• **VIDEO challenge to warmist bluster page 2**

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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.

For warning notes and explanation see page 6



Bare Trees and angry skies give solar-lunar predicted 'Constable' Mini-Ice-Age scenes while CO2-warmists 'make it up' as all their claims are trashed.

The bare trees and angry sky of Methley Leeds 13 April (above) and all over Britain & Ireland are reminiscent of John Constable's paintings during the 'Dalton Minimum (of solar activity, and temperatures)' mini-ice age of the early 1800s which was marked by crop failures and food crises. Yet governments, the UN and self-serving academics are pointing the world in the wrong direction when the need is to deal with the crop crisis **already here**.

Discussion & links <http://bit.ly/ZF3jIW>

VIDEOS (28.03.13) – CO2 delusions exposed
 => John Beddington challenged to produce EVIDENCE for CO2 changes driving temps in the REAL world with REAL Obs data:
<http://www.youtube.com/watch?v=AloLvPdXVBI&feature=youtu.be>
 => Scientists discuss windfarms (aka 'Prayer Wheels') etc
<http://www.youtube.com/watch?v=Oco7ExXRpEs&feature=youtu.be>

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1 – 3 May 2013 BC = 70% ●	4-6 May 2013 BC = 70% ●
<p>Cold start in East. South and central Britain and Ireland dry becoming mild/warm with sunny periods. North England & Northern Ireland probably bright periods with scattered showers. North Scotland becoming wet & windy with thick cloud. <i>Exactly as in 45d issued 15 April</i></p>	<p>Generally dry, Becoming quite warm and sunny in Ireland and West / South Britain. N England and S Scotland dry with sunny periods. North Scotland showers fade becoming dry, coolish, variable sky. Cool in NE/East. <i>Exactly as in 45d issued 15 April</i></p>
<p style="text-align:center">Becoming wet and breezy, cloudy</p>	<p style="text-align:right">Bec dry, coolish variable sky</p>
<p>Winds: N'ly bec W/NW'ly bec strong in Scotland later.</p>	<p>Winds: W'ly light in South; NW'ly decreasing in Scotland. NW'ly in East.</p>
<p>Temps: Normal / bec milder in South.</p>	<p>Temps: Warm in South. NE cool. Ireland warm.</p>
<p>Sky: Cloudy in North; bright/variable in South.</p>	<p>Sky: Mostly sunny in South, bright periods Scotland.</p>
<p>Solar Factors: R3 to 1st-2nd.</p>	<p>Solar Factors: NSF/Q.</p>
<p>Likely possible weather map scenario: Generally more mobile. Active Atlantic Lows break Atlantic block and track between Iceland & Scotland. Scandinavian LOW pressure moves N/E. Pressure increases over S Britain & Eire while decreasing in Scotland. Jet Stream blocked / bec normal.</p>	<p>Likely possible weather map scenario: High pressure in South/SW Britain & Ireland builds (Azores High extension) as lows move to Scandinavia and partially fill. Jet Stream normal / easily partially 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.

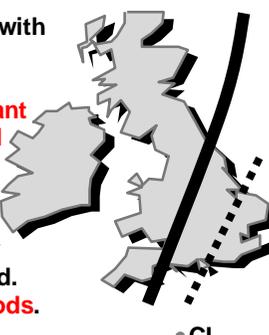
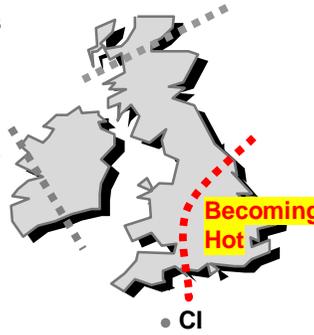
For warning notes and explanation see page 6

7-9 May 2013 B = 75% ●	10-15 May 2013 A = 85% ●	16-18 May 2013 AB =80% ●
<p>Generally warm or/and humid in England and Wales. Thunderstorms with hail and tornado risk in Ireland and West /NW Britain. Mostly dry in central Britain. Dry with sunny periods in SE. <i>Exactly as in 45d issued 15 April</i></p>	<p>Major Thunderstorms with large hail and tornado development likely in S Eire and S Britain 10-11/12th giving way to fine bright sunny weather which is attacked later with rain and wind in Scotland espec North parts. <i>Exactly as in 45d issued 15 April</i></p>	<p>A glorious burst of early summer. Dry warm and sunny. Hot in parts probably reaching 26C in SW Midlands. More cloud in East / SE parts towards coasts. <i>Exactly as in 45d issued 15 April</i></p>
	<p>Dry at first, rain later. Bright periods.</p>	
<p>Winds: S'yly strong in Ireland.</p>	<p>Winds: Cyclonic E'yly changing SW'y later. (Nb typo in 100d)</p>	<p>Winds Variable light. SW'yly light in Scotland</p>
<p>Temps: Warm. Very mild nights in Ireland.</p>	<p>Temps: Coolish at first, mild/warm later.</p>	<p>Temps: Warm becoming very warm, hot in parts.</p>
<p>Sky: Ireland & West cloudy; East brighter / sunny.</p>	<p>Sky: Thick cloud 10/11th; then Eng+Wales sunny, Scot+NI more cloud.</p>	<p>Sky: Clear. Medium level cloud near E/SE coasts</p>
<p>Solar factors: R3 7-9th</p>	<p>Solar factors: R4 10-11, NSF/Q 12/13; R2 14/15.</p>	<p>Solar factors: NSF/Q.</p>
<p>Likely possible weather map scenario: Active Lows attack High pressure (Azores extension) over Britain giving Southerly flow in Ireland and West parts. High pressure extends to over North Sea Low pressure East Europe and Med. Jet partially split.</p>	<p>Likely possible weather map scenario: A powerful south tracking cyclonic Low attacks from West and heads through S England / English Channel 10-12th. Pressure then recovers over Ireland & Britain. A weak low attacks 14/15. Jet Stream South.</p>	<p>Likely possible weather map scenario: High pressure centred over South Britain expands and builds and shifts somewhat Northwards, partially linked to Azores High. Low pressures East and Central Scandinavia. Greenland mostly Low pressure (Iceland higher pressure than Greenland). Shallow Low Med. Split Jet Stream.</p>

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For warning notes and explanation see page 6

19-25 May 2013 A = 85% ●	26-29 May 2013 A = 85% ●	30-31 May-1 June 2013 B = 75% ●
<p>An intense thundery breakdown of the hotspell into a prolonged wet period with major thunderstorms, large hail, wet and windy (espec ~21 May). <i>Exactly as in 45d issued 15 April</i></p>	<p>Very wet and windy with extreme thunder and large / giant hail espec in Ireland and S/W parts of Britain. Less wet in S/E. Rain declining later from West. <i>Exactly as in 45d issued 15 April</i></p>	<p>Quickly turning dry, sunny and very warm or hot – especially in South Central / East parts May 31 / June 1st. Skies more variable in far N Scotland and far SW Eire. <i>Exactly as in 45d issued 15 April</i></p>
<p>More cloud and showers giving way to major thunderstorms, large hail and flash flooding espec in Ireland, S/ W Wales and SW England.</p> 	<p>Very wet with extreme thunder, large / giant hail, wind damage and high tornado risk. Very cool / cold. Flash floods.</p>  <p>Breezy and wet - showery towards SE. Becoming mostly cool. Broken skies.</p>	<p>Showers stop. Rapidly turning sunny and very warm or hot with blue skies.</p> 
<p>Winds: Cyclonic South / SW strong, gales at sea</p>	<p>Winds: Cyclonic-SW bec cyclonic-NW'ly in NW parts. Sev gales, wind damage. SW'ly + less windy in S/E.</p>	<p>Winds: SE'ly light in most parts. S'ly / SSW'ly in Ireland and Scotland, light / very light.</p>
<p>Temps: Turning cool, cold everywhere.</p>	<p>Temps: Cool turning cold in Ireland and West parts. SE less cold.</p>	<p>Temps: Very warm bec hot in South central / East parts of England.</p>
<p>Sky: Thick cloud</p>	<p>Sky: Thick cloud. Broken skies in SE</p>	<p>Sky: Blue skies , more variable SE Eire.</p>
<p>Solar factors: R3 19-22 and another R3 23-24/25.</p>	<p>Solar factors: NSF 26th R5 27-29th.</p>	<p>Solar factors: NSF/Q.</p>
<p>Likely possible weather map scenario: Becoming mobile. Active Lows attack from Atlantic with centres tracking through Scotland and heading towards South/Central Scandinavia. Azores High firm. Greenland High weak. Low pressure N Scand and NW Russia. Jet Stream closer to normal.</p>	<p>Likely possible weather map scenario: Very active and very windy Low centred west of N Ireland / Scotland is blocked by firm high in France / South Scandinavia. Weak high Greenland. Jet Stream South.</p>	<p>Likely possible weather map scenario: Rapid increase in High pressure in Scandinavia and North Sea which extends to Britain and blocks lows in Atlantic. Heat Low developing in Spain. Jet Stream split</p>



Easy Look Forecast Graph

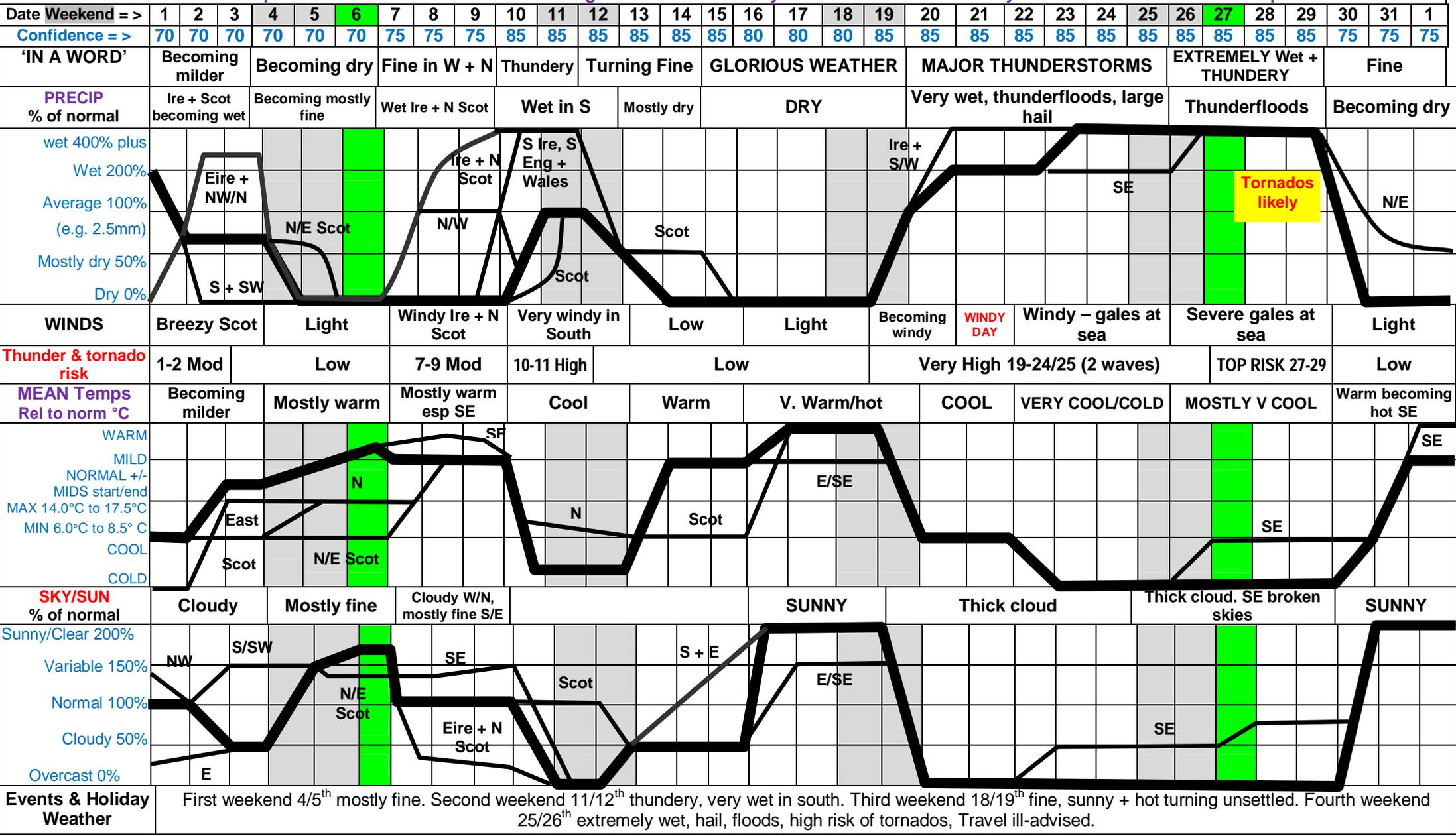
MAY 2013: 30d ahead update. SLAT8C. Normally accurate to 1 day.

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

Weekends & holidays shaded. 1961-90 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.

For Solar Factor improvements to Standard Met Short range forecasts when they become available a few days ahead of weather refer to map-tables.



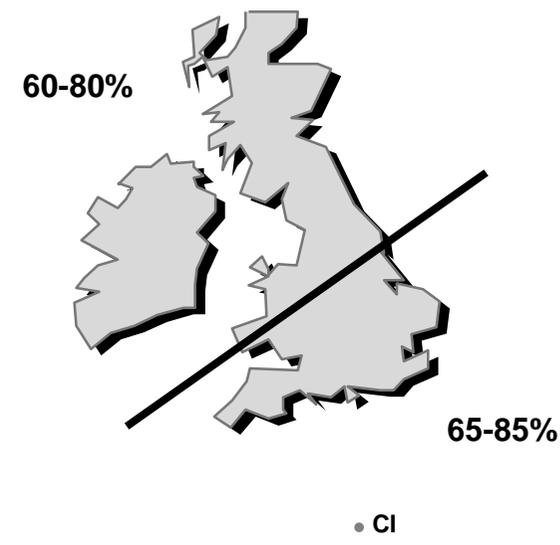
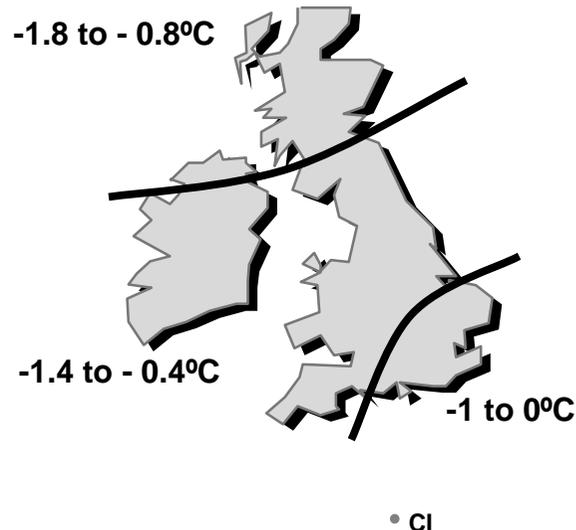
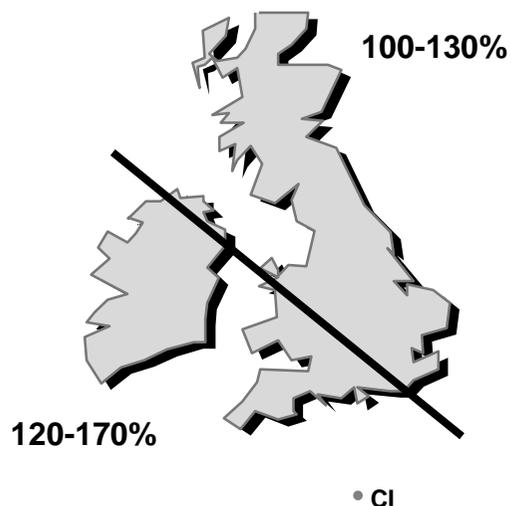
MAY 2013 SLAT8C Britain & Ireland Forecast deviations from normal.

(rel to 1981-2010 averages)

PRECIPITATION % of normal

MEAN TEMPERATURE deviation from local normal

SUNSHINE/SKY % of normal



A month of two sections. Rain mostly below normal for 3 weeks then extremely wet with floods in 4th week.

Overall cool and probably very cool in NW parts while SE is overall closer to normal.

Mostly close to normal in first 3 weeks turning very dull in 4th week. Overall below normal, less so in south.

MAY 2013 Notes & Additional Information

Confidence order: RTS SLAT 8C More confident of rain than temperature / sunshine.

Main uncertainty: Track of active thundery lows later in month.

Weather Warnings: Main danger is floods, tornados + damaging hail later.

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, 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.]

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