



2013 April 3-30d 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 APRIL 30d (8 weather periods) Brit & Ire SLAT 8C forecast issued 25 Mar
Little change from 45d issued 15 Mar

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APRIL 2013

Headline summary & essential development.

Dry, mostly cold and quite bright. Damaging frosts but some warm spells later in wild temperature contrasts.

- Unusually dry with drought conditions likely later especially in parts of Scotland, Northern Ireland, central and east parts.
- Coldest in North/East with sharp frosts, South/West closer to normal.
- No let-up of cold till mid-April, then wild temperature changes with some glorious early visits of summer.
- Brighter than normal especially in North and West parts including Ireland.
- April 2013 will be dominated by High pressure to the North; often centred to N/NW giving cold winds from the North / East quarter. Some periods later will have high pressure centred to East/NE giving warm flow from a southerly direction. The main sections will be:
- 1-8th High to N/NW – Cold with sharp frosts
- 9-12th Transition - High over Scotland / N England. Mild in S/SW and Eire. Cold with frosts N/NE.
- 13-25th High mostly to East/NE giving generally warm / very warm in SW weather.
- 26- 30th/1st May. High to NW giving sudden cold plunge and widespread frosts.

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.

Incredible late March Atlantic storm in line with WeatherAction, as CO2 warmists talk nonsense



THIS 'Incredible storm' is in line with WeatherAction's long range forecast which predicted such to form and intensify in late March /Easter period (Euromaps in WeatherAction Euro & B+I 45d services).- which was also expected to have the power to drive into Britain, Ireland & Europe and potentially bring snow / blizzards.

Although there was snow in Britain which the Met Office short range missed in the Easter period the storm systems were largely blocked in Atlantic (above!) and the Euro-storm action we expected was pushed South in a separate system - along with the huge shift of Jet Stream southwards in line with WeatherAction forecast for much of March - to instead bring extensive blizzards in centre-West Europe in Easter period.

This storm and WeatherAction's predicted preceding events (& the largely invisible solar-earth magnetic build up to them) were **confirmed** while the CO2 warmists crazily explained it and the March cold in Britain & Ireland, Europe and the USA; along with everything since the invention of sliced-bread, through deluded, anti-scientific 'cold is warm' propaganda – See over

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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

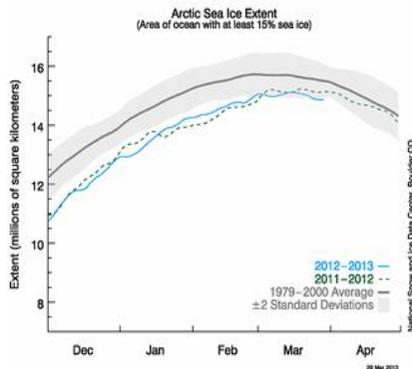
Incredible late March / Easter Storm & cold block – (from p1)

WeatherAction's forecasts were confirmed as follows:

1. Earth facing Coronal hole 27th March (and approaches to Earth facing before that) - forecast issued March 5th - and subsequent uptick in Geomagnetic activity. (reports below).
2. Major Earthquakes in "QV5*" period on 25th & 27th March (*for Major Quake-Volcano enhancement risk period - QV5 is highest level - Mar 25-28) forecast issued March 5th. See http://earthquake.usgs.gov/earthquakes/recenteqsww/Quakes/quakes_big.php
3. Storm Enhancement periods (joined together) level R4, 26-29th & 30-31st March.
4. The CO2 warmists have indulged in brazen lies around this storm and the cold period in Europe claiming (CO2 driven) sea ice melt caused it. These claims - coming alongside Sir John Beddington's (UK Chief 'scientific' Adviser) "warm means cold" delusional comedy act, <http://www.bbc.co.uk/news/science-environment-21357520> are nonsense and contradicted by observed facts:

(i) The mid March Arctic sea ice extent was EXACTLY the same in 2012 as 2013 and it's history since

December VERY similar (graph) YET (ii) The March weather in 2013 was entirely different from 2012 - namely March 2012 was extremely warm in USA and warm-very warm in Britain & Ireland and both were the opposite in 2013.



(iii) The CO2 'theory' can predict nothing and it's dogmatists just make up 'evidence' as the weather goes along.

FURTHER discussion & Refs:- <http://bit.ly/ZeavPb>

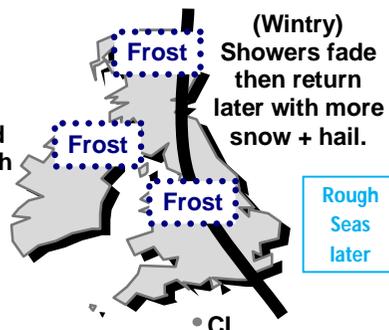
1 – 5 Apr 2013

BC = 70%



Showers from end March move East and fade. Cold with biting N'y/E'y wind especially later in East parts. Dry with bright periods in Scotland, Ireland and Wales. Largely dry in Midlands. More cloud with wintry showers and hail in East. Very little change from 45d forecast issued 15 Mar.

Turning mostly dry. Bright, cool, cold nights with frosts.



(Wintry) Showers fade then return later with more snow + hail.

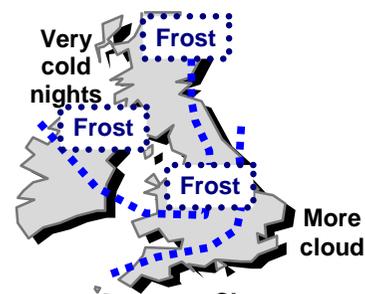
Rough Seas later

6-8 Apr 2013

AB = 80%



Dry, bright and cold in Britain and Ireland, very cold in East with very cold nights (-6C in North & Central parts). More cloud in SouthEast. Very little change from 45d forecast issued 15 Mar.



(Whole of B+I) Dry bright and cold esp in East with very cold nights in most parts.

Winds: N'y/E'y stronger later especially in East.

Temps: Cold, sharp frosts in Midlands, North & West including Ireland.

Sky: Variable, brighter 1-2nd. Cloudy especially SE 3-5th.

Solar Factors: NSF/Q then R3 3-5th.

Likely possible weather map scenario:

High pressure to North and NorthWest. Generally low pressure France and Med and possibly Nth North Sea / Norway Sea, especially 3-5th. High pressure East Scandinavia / possibly much of Scandinavia. Jet Stream South.

Winds: NE'y / E'y light.

Temps: Cold, very cold nights, Afternoons normal/warm in places.

Sky: Bright/sunny in Ireland. Wales and Scotland. S/E more cloud.

Solar Factors: NSF/Q.

Likely possible weather map scenario:

High pressure over Brit and Ireland centred to N/W (Greenland High partial link-Extension) also High pressure centre/South Scandinavia. Lower pressure N Scandinavia & Norway Sea. Azores LOW pressure. Jet Stream very South.

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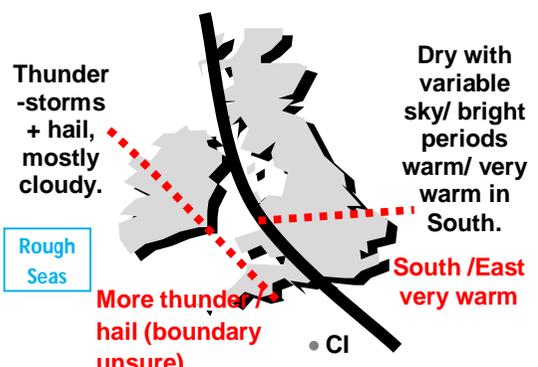
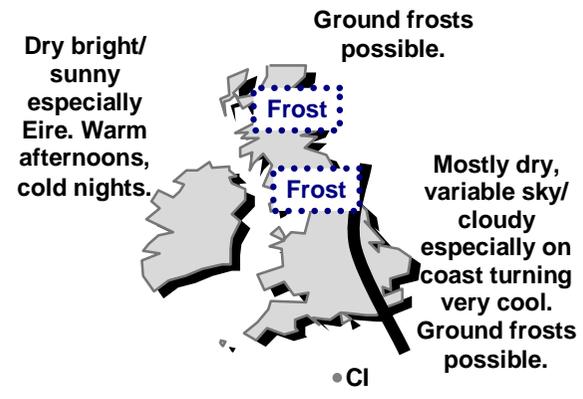
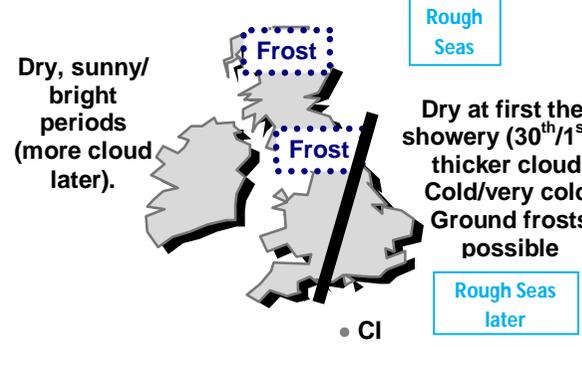
For warning notes and explanation see page 6

9-12 Apr 2013 AB = 80% ●	13-16 Apr 2013 A = 85% ●	17-21 APR 2013 A =85% ●
<p>Dry with bright periods in North parts. Showery and cloudy in South Eire, SW and far South Britain. Less cold, becoming mostly mild in SW Eire. Very cold nights in Scotland + North. Very little change from 45d forecast issued 15 Mar.</p>	<p>Dry with possibly a few showers in South Eire and far SW England at first. Variable cloud Eire and SW England at first becoming generally sunny and warm / very warm in Eire + SW/S England. Very little change from 45d forecast issued 15 Mar.</p>	<p>“Summer visits early” Some showers in Eire at first, otherwise a burst of glorious warm summery weather. Dry. Variable sky in SW Britain and Ire at first then generally sunny and becoming very warm. Very little change from 45d issued 15 Mar.</p>
<p>Winds: SE'ly mod (strong 10/11th), in South & West. Variable in North.</p>	<p>Winds: S'ly over Ireland, SE'ly over much of Britain, light.</p>	<p>Winds S'ly in Eire, SE/ E'ly in England. Variable light in Scotland.</p>
<p>Temps: Cold in North/ East; becoming mild in South and West.</p>	<p>Temps: Warm becoming very warm in South.</p>	<p>Temps: Warm bec very warm in most parts. Cold nights in Scotland.</p>
<p>Sky: Cloudy in most parts, bright in Scotland, NI and N England.</p>	<p>Sky: Bright/variable in SW becoming sunny.</p>	<p>Sky: Bright with variable sky Eire and SW, then generally sunny.</p>
<p>Solar factors: R4 9-12th.</p>	<p>Solar factors: R4 13/14th, NSF/Q 15-16th</p>	<p>Solar factors: R3 17/18th then NSF/Q.</p>
<p>Likely possible weather map scenario: High pressure centred over North Britain blocks attacking fronts from active Low centred Biscay/Azores. Greenland High extended to Iceland and weak linked to Britain and Ireland High. Active Low N Scandinavia. Jet Stream very South.</p>	<p>Likely possible weather map scenario: High pressure dominates Britain & Ireland connected to Scand High & weakly connected to Azores High. Centre moves east giving S winds in Ireland. Low pressure blocked in Atlantic. Greenland High recedes giving lower pressure Iceland. Lower pressure Spain/Biscay France. Split Jet</p>	<p>Likely possible weather map scenario: South/Central Scandinavian High extends to N Sea and Scotland and active lows are blocked in Atlantic, Greenland High collapses. Low pressure West Med / S/E France, Italy. Low pressure NE Scandinavia / Siberia. Split Jet.</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

22-25 Apr 2013 B = 75% ●	26-27 APR 2013 C = 65% ●	28 Apr-1 May 2013 BC = 70% ●
<p>Thunderstorms with hail in Ireland and SouthWest; threats of thunder in many other parts but mostly staying dry. Cloudy in S/W, bright periods in Scotland / NE. No change from 45d forecast issued 15 Mar.</p>	<p>Dry. Bright / sunny in Scotland and North parts of Ireland. More cloud towards East / SouthEast, possibly some showers. Turning much cooler in East England. Very little change from 45d forecast issued 15 Mar.</p>	<p>Dry with bright periods at first. Turning showery 30 April / 1 May in East and SouthEast parts and generally more cloudy. Very little change from 45d forecast issued 15 Mar.</p>
		
<p>Winds: S'ly / SE'ly, strong in Eire & SW (gales at sea).</p>	<p>Winds: NE'ly strong at times. Gales in N Sea.</p>	<p>Winds: NE'ly, becoming mod/strong and biting later in East.</p>
<p>Temps: Warm, very warm in S/E England.</p>	<p>Temps: Getting colder especially in East.</p>	<p>Temps: Generally cool. Cold on East coasts.</p>
<p>Sky: Cloudy in West & South, bright periods in East.</p>	<p>Sky: Cloudy except brighter N Scotland.</p>	<p>Sky: Sunny periods then generally cloudy. Eire brighter.</p>
<p>Solar factors: R4 22-25th.</p>	<p>Solar factors: R4 26-27th.</p>	<p>Solar factors: NSF/Q then R3 April 30 / May 1.</p>
<p>Likely possible weather map scenario: Large area of High pressure centred over Scandinavia extending over most of Britain and Ireland is attacked from W / SW by very active low pressures which are largely blocked from central & N/E parts. Low pressure Greenland, N Russia & Italy/W Med. Split Jet.</p>	<p>Likely possible weather map scenario: Scandinavian High transfers West to Scotland / Iceland and Greenland High grows giving a large long band of High pressure to North. Deep active Lows S Scand / Baltic (largely but not totally blocked from Britain), White Sea / N Russia +Biscay/Spain. Jet Stream v Sth.</p>	<p>Likely possible weather map scenario: High pressure to NorthWest shifts further West and Low pressure over South Scandinavia deepens giving strong North/NE'ly flow 30 April / May 1st. Jet Stream very South/Blocked.</p>
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Easy Look Forecast Graph

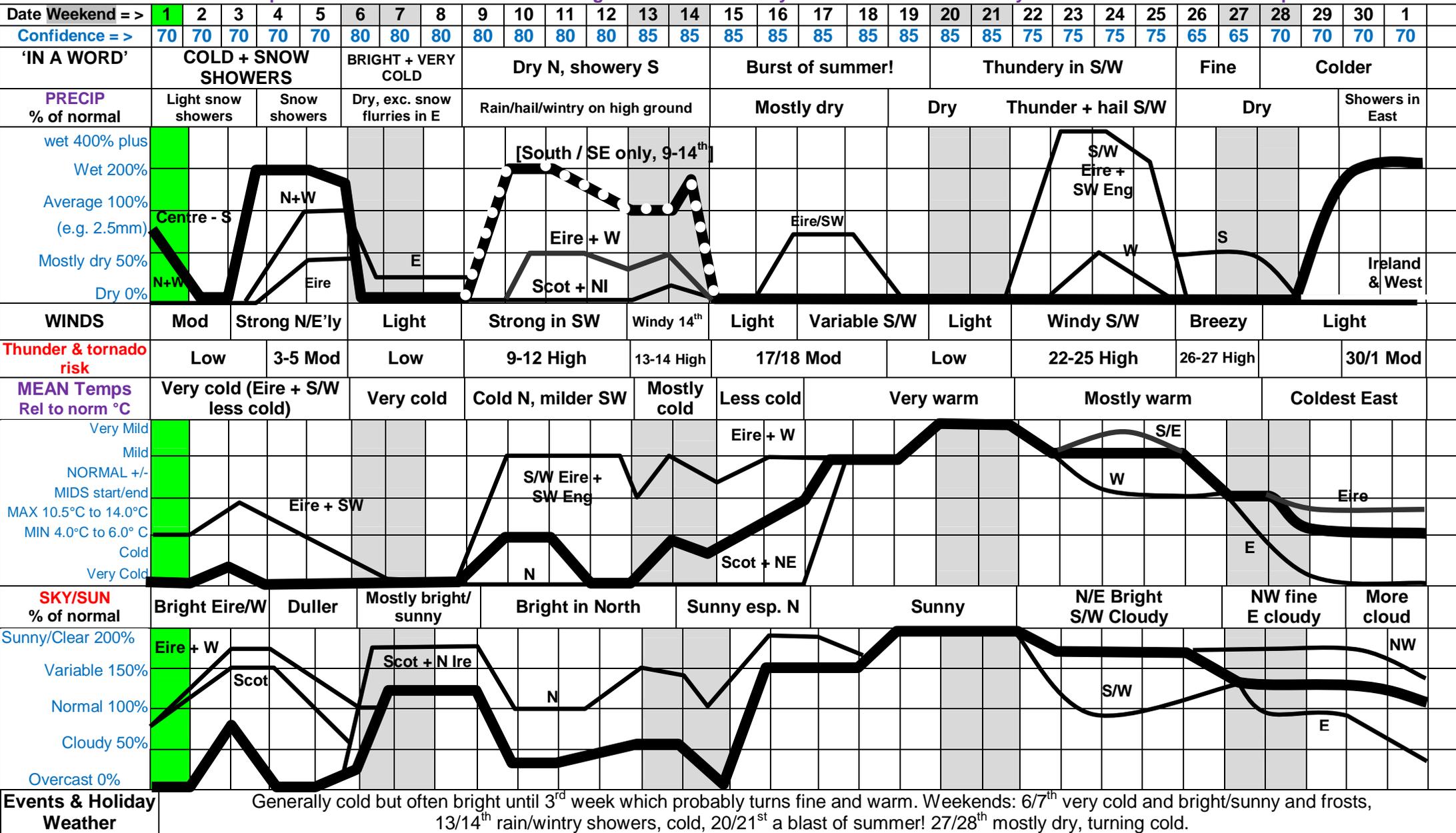
APRIL 2013: 30d ahead update. SLAT8C. Normally accurate to 1 day.

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.

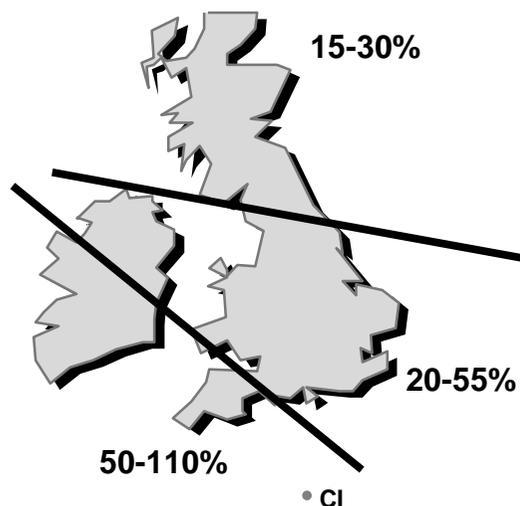
For Solar Factor improvements to Standard Met Short range forecasts when they become available a few days ahead of weather refer to map-tables.



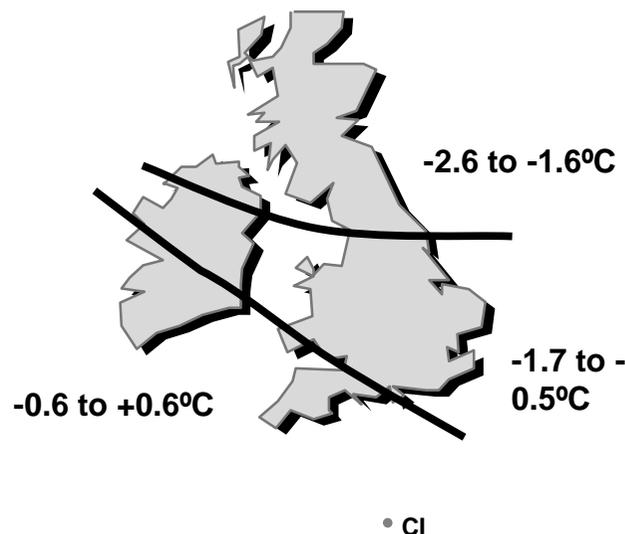
APRIL 2013 SLAT8C Britain & Ireland Forecast deviations from normal.

(rel to 1981-2010 averages)

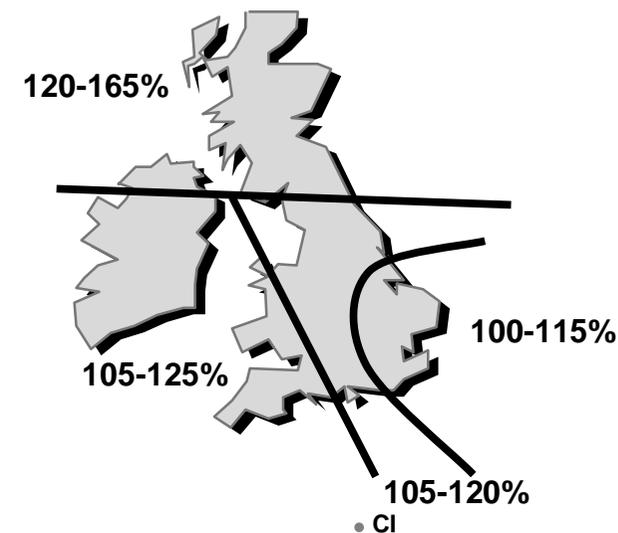
PRECIPITATION % of normal



MEAN TEMPERATURE deviation from local normal



SUNSHINE/SKY % of normal



Dry/very dry in most parts with S/W Ire + SW England closer to normal.

Mostly cold or very cold for April, with S/W Ire + SW England close to normal.

Generally bright/clear especially in Scotland. SE less bright.

APRIL 2013 Notes & Additional Information

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

Main uncertainty: N/S shifts of High late month

Weather Warnings: Frosts very bad for growing. Icing.

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

'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

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

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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