



2010 Feb 3to30d ahead Forecast Britain & Ireland & ClimateGate News

Produced under SWT25e - Summary - Overalls - Detailed weather periods – Extra Timing detail - Maps - Graphs

Including Solar based likely corrections to apply to Standard Meteorology Forecasts

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

For Short Range forecasts - Weathernet personal premium rate service on 09061100445

Confidential

2010 Feb 3-30d ahead forecast Brit & Ire detail issue 29 Jan SWT25E. V siml to '45d' and similar to 7 month ahead summary but much more detail.
PAGE 1 & news content IS PUBLIC. Otherwise publication of details in media or web must be agreed through WeatherAction– see www.weatheraction.com

© Weather Action
Tel +44(0)20 7939 9946

Weather Action Solar Weather Technique (SWT) forecasts provide: See p6 for fuller explanation

- Most likely weather scenarios in each period. Note: relative changes between periods are more reliably forecast than details in each period.
- The 'Solar Factor' most likely corrections which need to be applied a few days ahead to standard Meteorology forecasts (Smfs) – eg as issued on TV.
- Confidence. Long range forecasts are in about 10 periods per month with confidences A, B, C - least confident which should be applied with more care. SWT advice about changes between periods & how to improve standard computer forecasts - when they come to be made - are generally very skilled.

SKY INTERVIEW

Piers Corbyn & Francis Wilson Jan 10th.
Piers' basic prognosis was confirmed
<http://climaterealist.com/index.php?id=4853>

This 30day ahead Britain & Ireland Feb forecast under SWT25e in 7 periods is the same in almost all respects as the 15-45day ahead forecast detail maps issued mid Jan and follows from the 7 month ahead summary forecast issued in July 09.

February 2010: Overall much colder than normal with biting snowy Northerly / Easterly blasts at times.

Ireland and far SW England milder at times while cold snowy periods persist in East and North.

Sharp frosts. Fog / freezing fog especially in Midlands. End of the month generally milder.

Probably more snow in East / NE England than elsewhere. Scotland will be often dominated by High pressure giving cold Easterly winds in England - especially in 2nd half.

The essential weather type developments FEBRUARY 2010

FEBRUARY 2010 in Britain and Ireland will be often dominated by higher pressure to the West & North in the first half of the month giving Northerly / North Easterly winds & Snow. The second half of the month will have more high pressure over North /NE parts of Britain and Scandinavia giving East/South Easterly winds & snow. Cyclonic conditions or Lower pressure systems attacking from the West and South will give sharp contrasts between milder conditions in (S) Ireland & SW England versus much colder weather with sleet and snow in East / NE parts at times. **Main Uncertainties this Feb = rain/sleet/snow boundaries**

Most wind/rain/sleet/snow in parts: Main Solar Weather Impact Periods (SWIPS, Red Warnings)

1-2nd, 5-8th (blocked for Brit & Ire), **11-13th, 15-16th, 20-21st, 25-27th Feb**
(Strongest SWIPS: **red (+yell highlight for strongest local winds / thunder risk)**)



Snow hits London AGAIN (read windscreens!) 12/13 Jan, causing disruption to trains & roads. Snow heavier than MetOffice expected but in line with WeatherAction long range detailed warning for extra activity and drifting snow 11-13th <http://tinyurl.com/vcmfhw>

WeatherAction Jan forecast 'brilliant'

- Standard Meteorology / 'Global Warming' forecasts fail AGAIN
- 'Man-Made Climate Change' scam now ignominiously doomed

• SWT Chain of cause revealed (web movie) from Solar flares through ionosphere, stratosphere & jet stream to predicted world-wide extreme weather events – see page 6

Most likely Detailed Weather - timing to 1 day. Likely success rate of weather periods this month is 8 or 9 basically successful out of the 10

Key SWT 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.

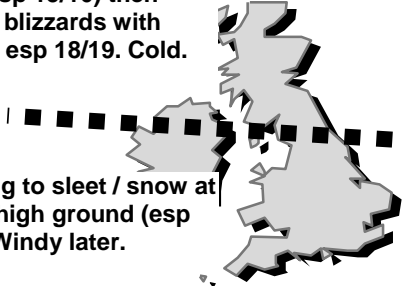
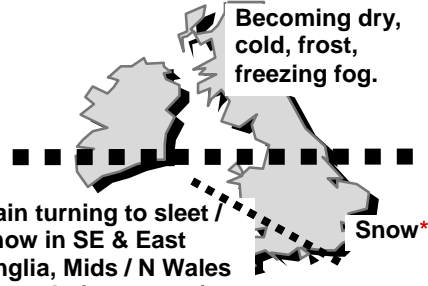
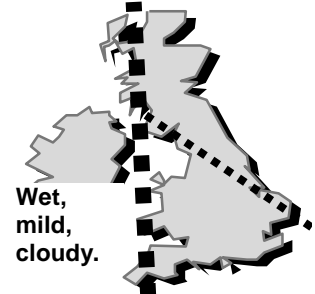
(Major) EA = Extra Activity ie weather fronts (much) more active than Standard Meteorology Forecasts (Smfs) as on TV a few days ahead of events - making more rain, cloud, thunder, wind, whirlwind risk. **Sα, Sδ** etc types of Sharp SWIP (Solar Weather Impact Period) **Red Warnings / Watches** = potentially significantly more extreme / dangerous events. **Q**= Quieter. **NSF** = No Specific Solar Factors. **JSS** = Jet Stream South tendency. **JSN**= Jet Stream Normal.

1-4 FEB 10 A = 80% As 45d but small changes 28th Jan	5-7 FEB 10 C = 70% As 45d	8-10 FEB 10 B = 75% As 45d + small detail	11-13 FEB 10 A = 85% As 45d
Solar Factors: SIG EA esp 1-2 SWIP (NOTE this period appears to be starting end Jan)	Solar Factors: MAJOR SWIP Major EA 7th but largely BLOCKED	Solar Factors: EA 8/9th then NSF.	Solar Factors Major Red Warning SWIP especially 11/12th.
<p><i>Likely possible weather map scenario:</i> Low pressure system(s) develop to South / South West, as high pressure builds to N/NW giving Northerly becoming Easterly flow mainly in South and Midlands.</p>	<p><i>Likely possible weather map scenario:</i> Active Low to SW & South while High to NW probably moves further South and East & strengthens over most of Britain & North Ireland. Lows in N Scandinavia.</p>	<p><i>Likely possible weather map scenario:</i> Lows to South pass East and High strengthens and retreats to West of Ireland / Britain. Low Pressure over Scandinavia.</p>	<p><i>Likely possible weather map scenario:</i> High pressure maintains/strengthens to West of Britain & Low in Scandinavia deepens.</p>
<p>Cold and snowy in central and East parts probably rain in far SW ** Boundaries unsure.</p>	<p>Becoming dry and bright with cold nights in most parts. Sleet and / or snow possibly heavy in South especially South East. Ireland milder.</p>	<p>Widespread snow/ snow showers, probably heaviest in North/East. Very cold.</p>	<p>Heavy snow / blizzards in Scotland & NorthEast England. Ireland / West Wales / SW Eng mostly dry & cold. Sharp frosts N Ireland & N Wales.</p>
<p>Prob Winds (also see graph p4): Northerly becoming Easterly strong in South; light / variable in Scotland.</p>	<p>Easterly mod / strong in South. South Easterly over Ireland.</p>	<p>Becoming northerly mod. Strong in East</p>	<p>Northerly strong in Scot & North/East England</p>
<p>Temps (also see p4): Cold</p>	<p>Generally cold, Ireland milder</p>	<p>Very cold</p>	<p>Very cold</p>
<p>Sky (see graph p4): Variable</p>	<p>N/NW bec clearer. Sth Cloudy</p>	<p>Variable</p>	<p>Generally overcast, especially N/E</p>

Most likely Detailed Weather - timing to 1 day. Likely success rate of weather periods this month is 8 or 9 basically successful out of the 10

Key SWT 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.

(Major) EA = Extra Activity ie weather fronts (much) more active than Standard Meteorology Forecasts (Smfs) as on TV a few days ahead of events - making more rain, cloud, thunder, wind, whirlwind risk. **Sα, Sδ** etc types of Sharp SWIP (Solar Weather Impact Period) **Red Warnings / Watches** = potentially significantly more extreme / dangerous events. **Q**= Quieter. **NSF** = No Specific Solar Factors. **JSS** = Jet Stream South tendency. **JSN**= Jet Stream Normal.

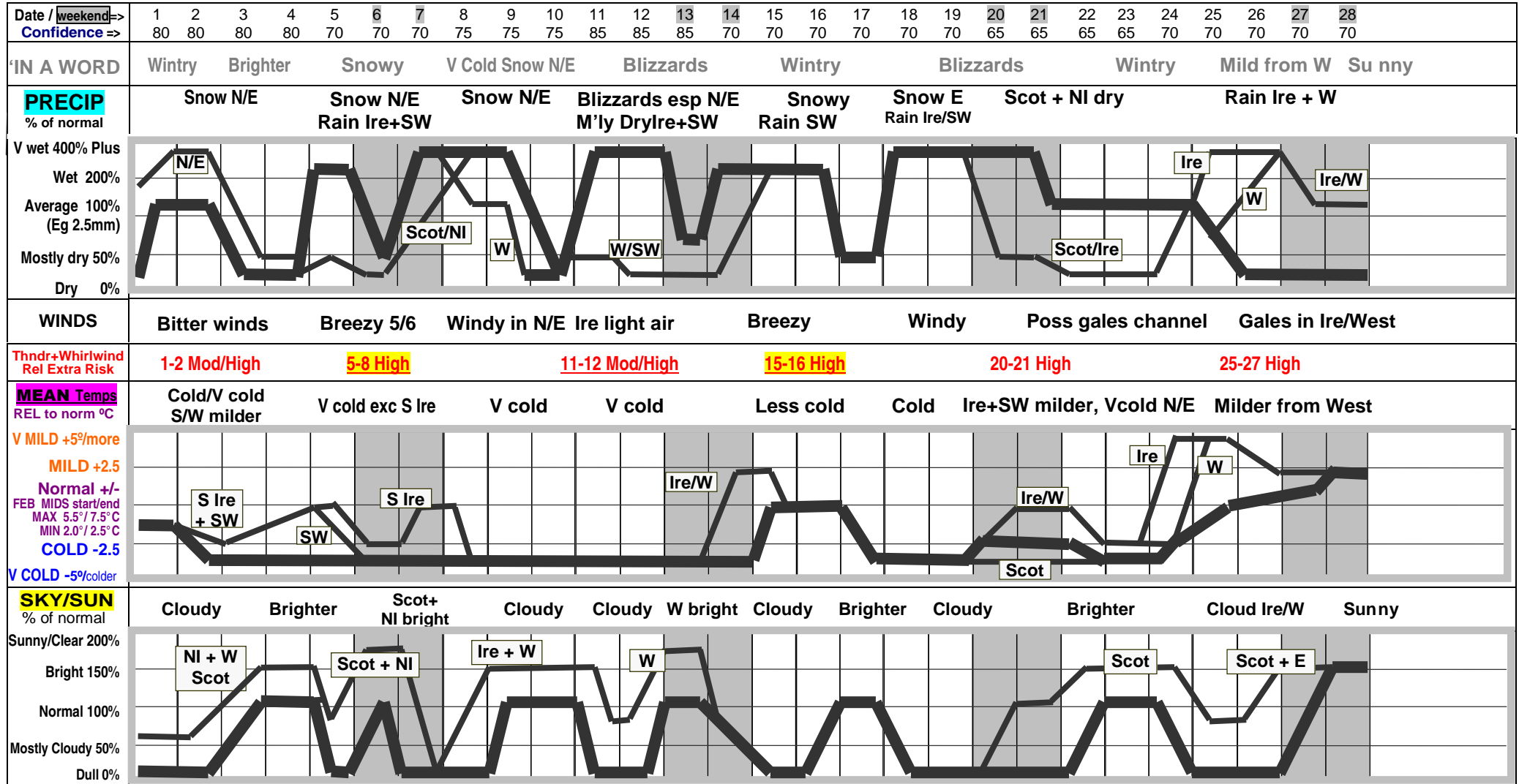
14-19 FEB 10 BC* = 70% As 45d	20-23 FEB 10 C* = 65% As 45d	24-28 FEB 10 BC = 70% As 45d
Solar Factors: Red Warning MAJOR SWIP 15-16 and EA on 18/19 th	Solar Factors: SIG SWIP 20-21st	Solar Factors: SWIP 25-27th
<p><i>Likely possible weather map scenario:</i> Low Pressure(s) attack from NW as Atlantic High retreats South/West. High over Scandinavia.; becoming cyclonic – complex Low pressure over Ireland/ Britain with higher pressure over N Scotland.</p>	<p><i>Likely possible weather map scenario:</i> Low sinks South & develops into deep active low pressure to South / SW of Britain. High pressure / Arctic High extension over Scotland / NE. Low pressure in Scandinavia.</p>	<p><i>Likely possible weather map scenario:</i> Low probably moves North and high shifts East giving Southerly flow in West.</p>
<p>Rain/ Sleet (esp 15/16) then heavy snow / blizzards with Drifting likely esp 18/19. Cold.</p>  <p>Rain prob turning to sleet / snow at times espec on high ground (esp 18/19). Cloudy. Windy later.</p>	<p>Becoming dry, cold, frost, freezing fog.</p>  <p>Rain turning to sleet / snow in SE & East Anglia, Mids / N Wales (boundaries unsure). Snow**</p>	 <p>Dry becoming mild from W/ SW. Colder in North /East becoming mostly sunny.</p> <p>Wet, mild, cloudy.</p>
<p>Rain then increasingly wintry showers from North/West (returning polar maritime air). Heavy snow likely in North. (*Rain / snow boundary unsure).</p> <p>Two waves of precipitation 15th/16th (mixed) & 18th/19th (more snow).</p>	<p>Rain probably turning to sleet and snow especially in South East, becoming mainly dry in Scotland. (**Rain snow boundary unsure)</p>	<p>Ireland & West Scotland wet. England & Wales mostly dry & slowly becoming MILDER/ Mild (esp Ire /West) & mostly sunny later.</p>
<p>Prob Winds: Becoming cyclonic</p>	<p>Easterly / South Easterly strong gales in English Channel.</p>	<p>Southerly strong / gale in West Ireland. Moderate / light in East.</p>
<p>Temps: Cold</p>	<p>Cold</p>	<p>Becoming milder / mild</p>
<p>Sky: Overcast</p>	<p>Variable</p>	<p>East bec clearer & brighter; W more cloud</p>

Easy Look Forecast Graph BRITAIN & IRELAND FEBRUARY 2010: 30d ahead update. SWT25E. Normally accurate to 1 day

Showing *likely* rain, temperature & 'clearness/brightness' levels *around* dates shown, NOT PRECISE DAILY PREDICTIONS. Weekends & hols shaded. 1961-90 norms standard.

Thin line = Region. Thick line = Rest of Brit & 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.



Leisure Weather Frequent ice snow / slush / flood disruption of events especially in North/East England. S Ireland & S/SW England milder at times. Weekends improve – less snow/sleet/rain - later in month espec in Scotland. Last weekend bec sunny in most parts.

FEBRUARY 2010 SWT25E Britain & Ireland Forecast deviations from normal (1961-90 averages).

PRECIPITATION	MEAN TEMPERATURE	SUNSHINE/ SKY
<p>Precipitation percentage of normal</p>	<p>MEAN TEMPS Temp deviations from local norm deg C</p>	<p>Sunshine / sky percent of normal</p>
<p>PRECIPITATION Mostly above normal in England. Closer to normal in Scotland, Ireland & Wales</p>	<p>MEAN Temps: Very cold partic Scot & NI. S Ire & S/SW England & S Wales less cold. Stark contrasts at times between different parts. Much milder end month.</p>	<p>SKY Cloudy and dull in East. Closer to normal in Scotland & Ireland & far SW Britain.</p>

Confidence Confidence order of main parameters for FEB 2010 is TRS. SWT25E is more confident of Temp and Precipitation than Sun this month. **Main Uncertainty:** Snow / rain boundaries.

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 essential weather type development (page 1) gives essential developments through the month. The detailed **most likely weather periods**, typically of around 4 days, are the Solar Weather Technique highest resolution long range forecast detail. **They are not to be taken as exact prediction and 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 (eg) 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]

Confidences

'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.

Comparative info FEB 2010 (SWT 25E) compared to 7 month ahead summary

Cold & V cold N/NE blasts, more vble 2nd half. No basic change just more detail.

Record ice-storms, blizzards & floods confirm WeatherAction long range forecast for waves of extreme events 16-27 Jan on 5 continents.

WeatherAction's long range January 2010 forecast – issued 6 months ahead – has beaten all comers by a long way. For the 5th extreme season** in a row reality has confirmed WeatherAction's long range forecast and been the opposite to Met Office long range prognoses.

(**Floody/lousy summers 07, 08, 09; winters 08/09 & 09/10).

Nevertheless the greatest forecasting advance this month was the world-wide confirmation of extreme events forecasted for the major SWIPs (Solar Weather Impact periods) 18-20 Jan & 24-26 Jan AND for the top SWIP 18-20 Jan showing direct evidence of the SWT chain of cause.

- **Top SWIP (Solar Weather Impact Period) 18-20 Jan scores 5/5**
- **Major SWIP 24-26 Jan also scored 5/5**
 - New Tropical Cyclone Olga off Queensland
 - Met Office 4 day ahead UK forecasts 'bent' towards WeatherAction.

“The TOP SWIP 18-20 Jan was predicted to be the most significant of three SWIPS in the 16-27th Jan prolonged **world red warning period** for extreme weather events on 4 continents”, said Piers Corbyn of WeatherAction long range forecasters; “- and the *specific groups of events predicted for it* all occurred (listed ● below):

- **Extra snow UK & Europe and specific warning for cyclonic conditions in Med/S Italy (2/2)**

(see <http://tinyurl.com/yat5dw7> =WA10NewsNo7, and <http://www.wetterzentrale.de/topkarten/tkfaxbraar.htm> & choose 21Jan 0hrs)

- **USA Blizzards / Ice storms / freezing rain largely in East & Central parts (1/1)** - Well confirmed - N/E eg: Active lows NE USA 18-20 Jan bring cold blasts to E & centre <http://tinyurl.com/yejr4yv> - ‘Unbelievable’ damage from ice-storm Iowa Central USA <http://tinyurl.com/ya6pzmf> ; - Worst storms in California for 140 years <http://news.bbc.co.uk/1/hi/world/americas/8473816.stm> http://news.bbc.co.uk/weather/hi/home/newsid_8470000/8470609.stm including tornado-winds & mudslides - pic- <http://tinyurl.com/yau4u7c> - 3 feet of snow closes roads N Arizona (Emergency area) <http://tinyurl.com/yez3vq4> / see next page



Photo taken on Jan. 22, 2010 shows the sea ice on the seashore in Xingcheng, northeast China's Liaoning Province. (Xinhua/Ren Yong).

<http://english.sina.com/china/p/2010/0123/301434.html> . This confirms WeatherAction's specific warning issued 6 Jan for exceptional cold & icing at sea for NE China, SE Russia & Korea in this period. The jet-stream / polar region animation* shows the blast from the N pole which caused it – following solar flares & resulting disturbances in the ionosphere & stratosphere. *View via <http://squall.sfsu.edu/crws/jetstream.html> NH and see next page or Comments from Piers info on www.weatheraction.com home page for advice on loading and <http://tinurl.com/yat5dw7> (=WA10NewsNo7) for more discussion.

- **Tropical Cyclone Forming NW Australia/Timor Sea 18/19Jan** (+/-1d) (1/1)
 - Tropical Cyclone **Magda** formed 20th off NW Australia http://weather.unisys.com/hurricane/s_indian/2010/index.html, landfall.
- **NE China, SE Russia, Korea - Exceptional cold, heavy snow & icing** (1/1)
 - See Beijing & Mongolia report WANews No 7 & pic above (ongoing effects).

In addition to these events there were other extreme events in this time period - not explicitly forecasted but as WeatherAction warned would occur: Serious floods in Mexico <http://tinyurl.com/yb836w4> - Floods in **Gaza** http://news.bbc.co.uk/1/hi/world/middle_east/8467543.stm ; - Rare summer snow in **Australia** (see WA News No 7 = <http://tinyurl.com/yat5dw7>) ; - An extraordinary twister 18th 3am **Egypt** time on the Nile tragically killed honeymoon husband: <http://tinyurl.com/y8wsl8v> **Major Floods Egypt & Israel 19th** <http://tinyurl.com/ybmy7cb> ; - 300 families flooded out Johannesburg **South Africa** 20th <http://tinyurl.com/y8w7dkg> ; - Severe cold & dense fog in **North India 19, 20th** etc http://news.bbc.co.uk/1/hi/world/south_asia/8471631.stm



New solar flares most extreme for two years

- Solar Cycle 24 has now got going!

- See SWT chain of cause in action!

One of the drivers of the top SWIP 18-20 Jan included the most significant **M flares** for almost two years (Go to <http://spaceweather.com/> and view 19 Jan. For new flares record 18, 19, 20 Jan see <http://www.swpc.noaa.gov/ftpdir/latest/DSD.txt>) “This means that solar cycle 24 has at last got going” said Piers “This and other flares linked to Earth by the solar wind caused a major Sudden Ionospheric Disturbance (SID) later on 19 Jan (<http://spaceweather.com/> & view 20 Jan for SID graph of day before). This was associated with a Sudden polar Stratospheric Warming <http://tinyurl.com/yapwqkp> NB for Arctic surface temps: <http://ocean.dmi.dk/arctic/meant80n.uk.php>) For ructions in the jet stream & polar air flow which gave the blast of supercold air 19-20 Jan from N pole into Russia and China. see **Animation** see <http://squall.sfsu.edu/crws/jetstream.html> - archives (NH), choose eg 20 days from 10 Jan in 6hr intervals. At the same time a lot of other things went on which we cannot see which gave the many extreme events around the world in this TOP SWIP, including **all** the events which we specifically predicted in region and date” said Piers.

St Lawrence river (eg) ice jam threat as predicted by SWT

[Weather Alerts - FOX44NOW.COM - Burlington/Plattsburgh News ...](http://www.fox44now.com) (25 Jan) EASTERN CLINTON... EASTERN ESSEX...SOUTHEASTERN **ST. LAWRENCE**...SOUTHERN FRANKLIN. ... FLOODING DUE TO POTENTIAL **ICE JAMS** FROM EXPECTED HEAVY RAINS..

The predictions for 24th-26th, the final SWIP in 16-27 Jan WeatherAction **World Red Warning** period, were well confirmed. **For full forecasts see:** <http://www.weatheraction.com/member.asp>

- **For USA** (2/2) We are very pleased with our **St Lawrence Ice Jam warning** (NE USA) which we issued on 2 Jan as likely to happen eg later in the 16-27 Jan period and now we see the official warning. There are also **other extreme events** developing in USA; eg floods via Fox link above (eg Franklin, Grafton) , Blizzard warning **N Dakota** <http://mystateusa.net/weather.aspx?id=559408> .

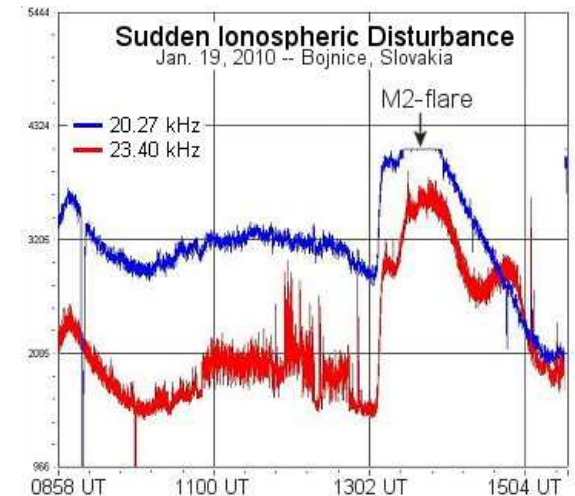
- **For N Europe espec Ireland, Britain & Scandinavia** (1/1) **milder westerly flow developed** as predicted and – as we warned – it turned milder (espec W/N) & more mobile than standard forecasts had stated on TV from 4 days ahead, although the mild spell was in fact shorter than we expected [Feb new cold came in about 2 days early at end Jan].

Meanwhile heavy snow bought Greece to halt <http://tinyurl.com/2rxg68> and (24/25th) storms closed the Bosphorous in Turkey to ships & roads were closed by snow (*pic next page*).

Indeed countries all over the N hemisphere were seriously zapped http://www.china.org.cn/video/2010-01/26/content_19306386.htm

- **Australia: TC Olga pounds Queensland** (1/1) confirming our forecast of 6 Jan for a **Tropical Cyclone to form in the Coral sea** around 24/25th http://weather.unisys.com/hurricane/s_pacific/2010/index.html

continued over



/ continued...

● **NE China, Korea SE Russia** (1/1) **another bitter blast & icing** in WA forecast of 6 Jan for 24/25th Jan was confirmed by warnings issued on 23rd for sea ice to expand over the following few days. This is the worst ocean pack ice in 40 years; formed in the Bohai & Yellow seas it has caused \$300Million loss of production due to forced closure of 6 of 8 oil drilling rigs.

Massive flooding in Peru from 25th/26th also took place in this period:- <http://www.canada.com/news/Canadians+coming+home+after+nightmarish+adventure+Peru/2505693/story.html>

QUESTION OF THE WEEK Now that Solar Cycle 24 has got going does that mean that the increasing solar activity will make the world generally milder? **A: NO!** The correlation of solar activity and world temperature applies for ODD cycles - which dominate the relationship between earth temperature & solar activity. World temps are generally lower in even cycles even when they are very active.

THE science deniers Empire is hitting the iceberg of truth – *again & again!*

EXPOSED! Climate researchers discovered that NASA & NOAA scientists improperly manipulated data in order to claim 2005 as "THE WARMEST YEAR ON RECORD." KUSI-TV meteorologist, Weather Channel founder, & iconic weatherman John Coleman presents these findings in a one-hour special airing on KUSI-TV:

<http://climaterrealists.com/?id=4886> - go to part 6 & <http://icecap.us/images/uploads/NOAAroleinclimategate.pdf> . Also

BRILLIANT analysis by Joe D'Aleo & Anthony Watts: <http://tinyurl.com/ya6jrxz>

STOP use of fraudulent data! – Please

SIGN Downing St Petition! <http://petitions.number10.gov.uk/UEACRU/>

We the undersigned petition the Prime Minister to suspend the Climate Research Unit at the University of East Anglia from preparation of any Government Climate Statistics until the various allegations have been fully investigated by an independent body.' *The link is easy to use. It Emails you back for 'signature' confirmation.*

Please sign & forward to someone else to sign. ASK ALL WOULD-BE CANDIDATES IN THE ELECTION (they have been chosen already) to sign and make it clear you will not vote for anyone who doesn't sign this petition



Crusade against the science deniers!

Print out this newsheet and show it to a Global Warmer you know and ask them: **"Is all this from solar flares, to the ionosphere, the stratosphere, Scotland, China & the Timor Sea caused by driving cars?"**

VIDEO How the Solar Weather Technique Works

www.kane-tv.com/wa/youtube & see Piers3 parts1, 2, 3