



WANews11 No9 (07-07-11) –

## Special Report on May-July extreme weather & Quake periods

(First two articles also in WeatherAction Britain & Ireland JUNE forecast bulletin)

[www.WeatherAction.com](http://www.WeatherAction.com) - long range weather & Climate forecasters

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# Powerful thunderstorms at end of June confirm WeatherAction warnings

Powerful thunderstorms swept across SE England near the end of June. These and other simultaneous events around the world confirmed the WeatherAction 'Extra Top Red' long range warning for extreme thunder & hail type events (UK/Ire) 27-29 June, issued 10 April.

Lightning struck the control tower at Gatwick airport Tues 28 June, delaying flights\*. Strikes to Earth also that day disrupted railway signals and set a house on fire in Crawley and a teaching assistant was hospitalised by a thunderbolt in Sutton South London. On Thurs 30th waterspouts (tornadoes at sea) were seen east of Aberdeenshire. \* <http://bbc.in/IV490F>

Massive hail and thunder events also struck eg parts of France and upper midwest USA around end month confirming Piers Corbyn's warning given in a Presentation 29 June at the University of Colorado (see below)



# Chile volcano chain eruption confirms WeatherAction earthquake/volcano warnings

The high success rate of Weatheraction long range extreme weather and major earthquake / volcanic event (trial) forecasts continued through June.

Piers showed the massive Chile volcano Chain explosion of June 4th confirmed his 'Q' period of major Earthquake risk **May31 to June 5** in his presentation at Colorado State University Atmospheric Science Dept June 29 (Room 101).

He warned ~June 30 to ~July 2 (part of ~June 27 to ~Jul 2) would see high Earthquake / seismic risk and extreme thunder & hail / tornado events in USA and other parts of the world which would be **notably more severe than Standard Meteorology forecasts**. That warning has been well confirmed in detail and indeed Piers was in such an extreme hail storm - <http://bit.ly/knVoIg> !



VIDEO with lightning! <http://www.bbc.co.uk/news/world-latin-america-13657187>

**Piers said that co-operation between standard Meteorology and his Solar-Lunar Action Technique could in future make forecasts ten days ahead of skill and detail at least as good as current 12 hours ahead.**

**World-wide confirmation of WeatherAction forecast of Major Very Extreme weather events and Earthquake / volcanism June 27 to July 2 / see over**

# Worldwide extreme weather action, and a new major Volcano eruption confirm WeatherAction's Very extreme period June 27 to July 2

This special period 27 June to 2 July has been extraordinarily active - as predicted by WeatherAction's Solar-Lunar Action Technique - SLAT - with very extreme events including deadly thunderstorms, waterspouts, tornadoes, massive floods and landslips recorded in at least eleven countries – including USA, Brazil, Philippines, China, Nepal, England, Scotland, France, Denmark, Sweden and Indonesia. [For details and links go to http://bit.ly/knVolg](http://bit.ly/knVolg)



## July 2 Soputan erupts in Indonesia

The Major Quake / Volcanism warning was confirmed with the new big eruption of **SOPUTAN Volcano** at 22:03GMT Jul 2: <http://thewatchers.adorraeli.com/2011/07/03/mount-soputan-one-of-sulawesi-island%E2%80%99s-most-active-volcanoes-erupted-again/>

Piers says "This supports our 'Q' (large Q meaning big EarthQuakes etc) period activity measure for ~27 June to 2 July but interestingly the period has in fact been QUIET in terms of large quakes while there appear to have been extra lesser earthquakes (eg the small tsunami in Cornwall). We need a conversion to fairly compare major Quakes with a volcano".

## What was happening on the Sun and in upper atmosphere?

### The Superstorms came with Noctilucent Clouds!

Interestingly through the period 27 June to 2 Jul (and continuing into 3 July) there has NOT been a lot of very powerful activity on the sun. However says Piers "It's not quite as easy as that. Even though events on the sun have not been enormous Sun-Solar-wind - Earth connections have been very special in this period including through connections such as continuing high proton flux (~1MeV in this period) and the effects of fast solar wind streaming from Coronal holes. Solar wind speed showed peaks of 443, 420 and 451 km/sec on 1, 2, 3 July respectively, see [http://www.lmsal.com/solarsoft/latest\\_events/](http://www.lmsal.com/solarsoft/latest_events/)

"The special Sun-Earth connection nature of this *predicted* special weather event period has been expressed in the upper atmosphere - the mesosphere ~50miles up {NB the weather layer or the troposphere only goes up 5 miles to where jet planes fly} in a **fantastic display of Noctilucent clouds (NLCs) witnessed on July 1 & 2** - These are precisely the key dates we at Weather Action highlighted for tornado (or tornado-like / very severe thunderstorm) events - and which have been confirmed world-wide. "The superb NLC displays SIMULTANEOUS with the hyper thunderstorm events "were the most brilliant NLCs I have ever witnessed!" reports Steven Rosenow on Spaceweather.com . see more AMAZING pictures via: <http://bit.ly/q7KZ4n>



For WeatherAction monthly detailed 'RTQ' forecasts of 'Red warnings' of Extreme activity such as Thunder/tornado & EarthQuake/volcano (TRAIL) risk periods please go to <http://www.weatheraction.com/wactmember.asp> and subscribe to **30day Extreme events USA** (this information is included with USA forecasts this month) OR **30day Extreme Events Rest Of World**

What Next? "We might be moving to much wilder Earthquake / Volcano times" says Piers <http://t.co/YZtucbr>