

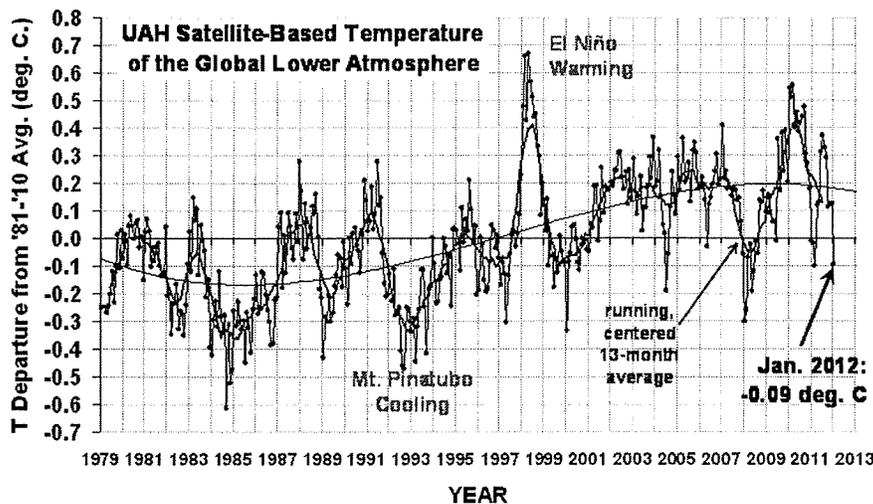
# The Obverse of the Mobius Band of Climate Information

Welcome to the 5<sup>th</sup>, alternating warming and cooling, Man-made Climate Scare/Scam since 1895. They all have one thing in common. They have all been proved wrong.

The Nature Conservancy is telling us that man-made CO2 emissions will lead to temperature rise, glacial melt and sea level rise of 2 meters by 2080's.

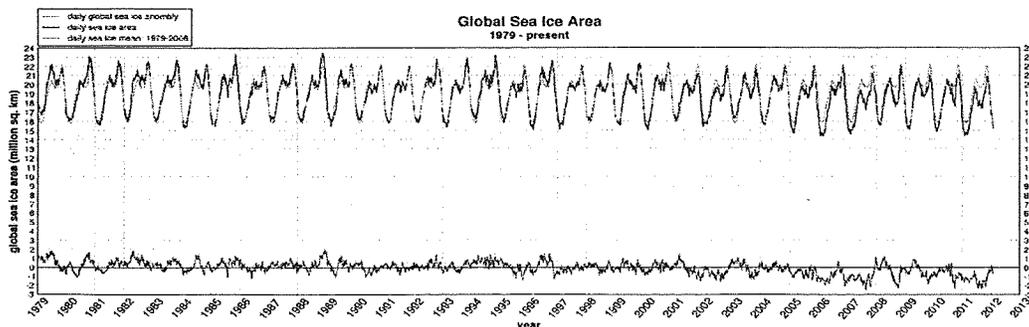
Let's look at the facts.

Man-Made CO2 emissions continue to rise and global average temperature has not risen in 15 years according to Phil Jones, Head of the UN funded Climatic Research Unit that supplies data for the IPCC reports the Nature Conservancy relies upon.

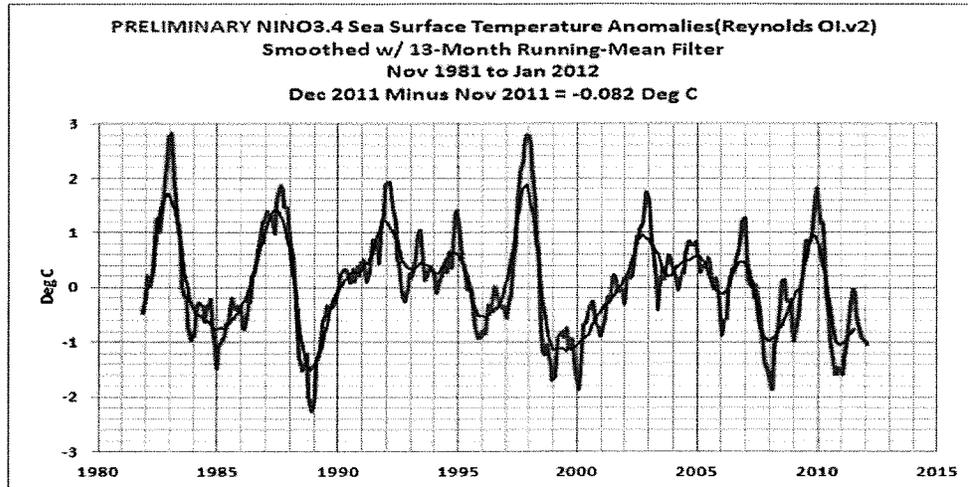


The predictions of sea level rise are the direct result of models, General Circulation Models, from Dr. Jones group, that he stated do not work because of their treatment of cloud cover. He is not a sceptic.

The Ice Mass Balance of the planet, according to NASA, has just exceeded the average since 1979 when records began.



Sea level is affected by increased heat content in the ocean, not primarily by glacial melting. According to NOAA data, ocean heat content had leveled off and is currently decreasing slightly, well below model predictions. From Bob Tisdale's excellent site:



If it's not CO<sub>2</sub>, then what is controlling climate? Solar output, and not just TSI, is most likely responsible. Magnetic intensity, and its polarity reversals every 11 years, is the key factor according to solar scientists, several of whom are members of my Solar online forum. They also say that there will be a cooling of 100 years or more based on future solar cycles predicted by past experience. One astrophysicist predicts weather as much as 3 months in advance, with 85% accuracy, from the solar parameters and the lunar position relative to Earth.

From the Financial Post, June 2011:

"amid a flurry of other reports, including from scientists at the U.S. National Solar Observatory (NSO) and U.S. Air Force Research Laboratory, indicating that global cooling, and perhaps even a new Little Ice Age, is on its way. "We expected to see the start of the zonal flow (associated with Sun spots) for (solar) Cycle 25 by now, but we see no sign of it," states Frank Hill of the U.S. National Solar Observatory, who recently co-authored another paper in the field. "This indicates that the start of Cycle 25 may be delayed to 2021 or 2022, or may not happen at all." The upshot is chilling: "If we are right, this could be the last solar maximum we'll see for a few decades," Hill states. "That would affect everything from space exploration to Earth's climate." The notion of another Little Ice Age, as happened in the last half of the 1600s, is no longer dismissed."

Solar scientists have shown a relation of sea level to solar activity and with a reduction of solar activity predicted ...?

**Global Sea Level Drops 6 mm in 2010**

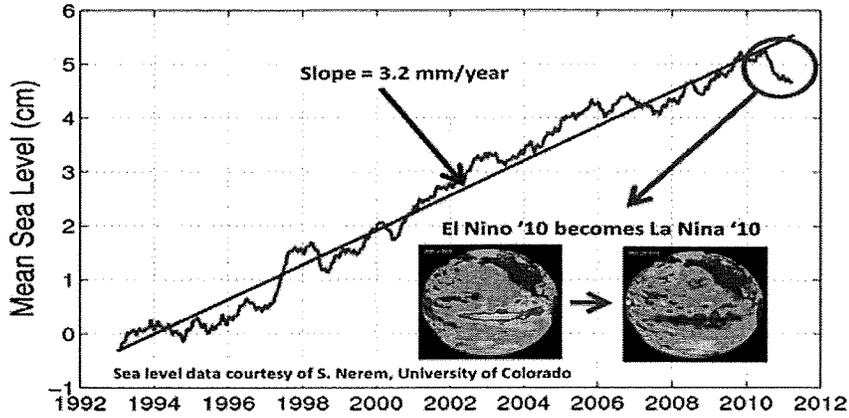
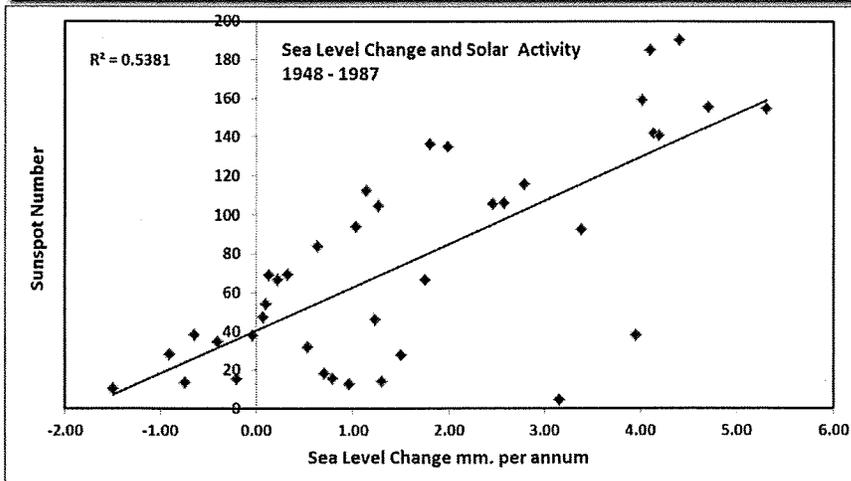
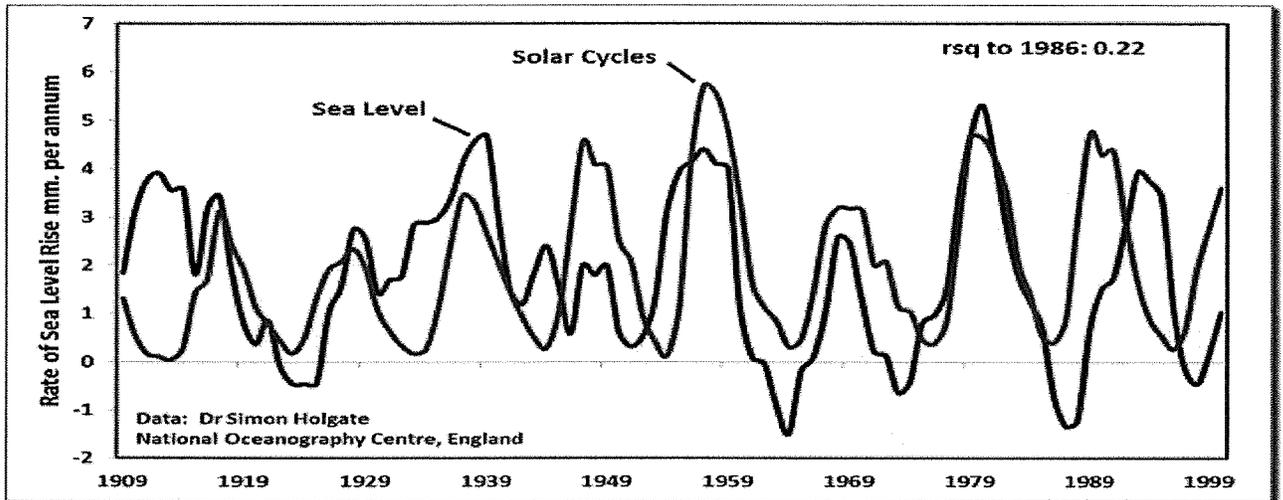


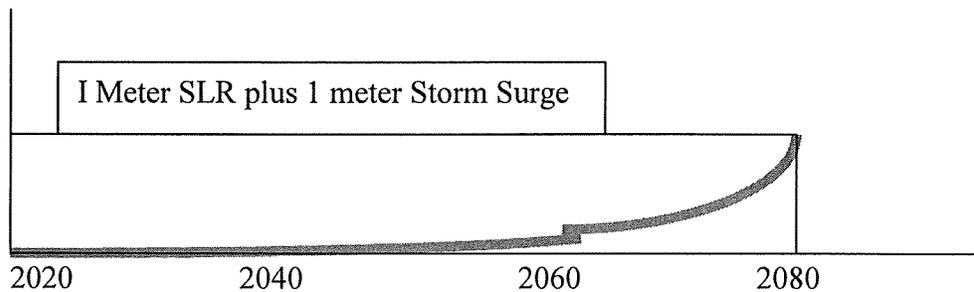
Chart from NOAA



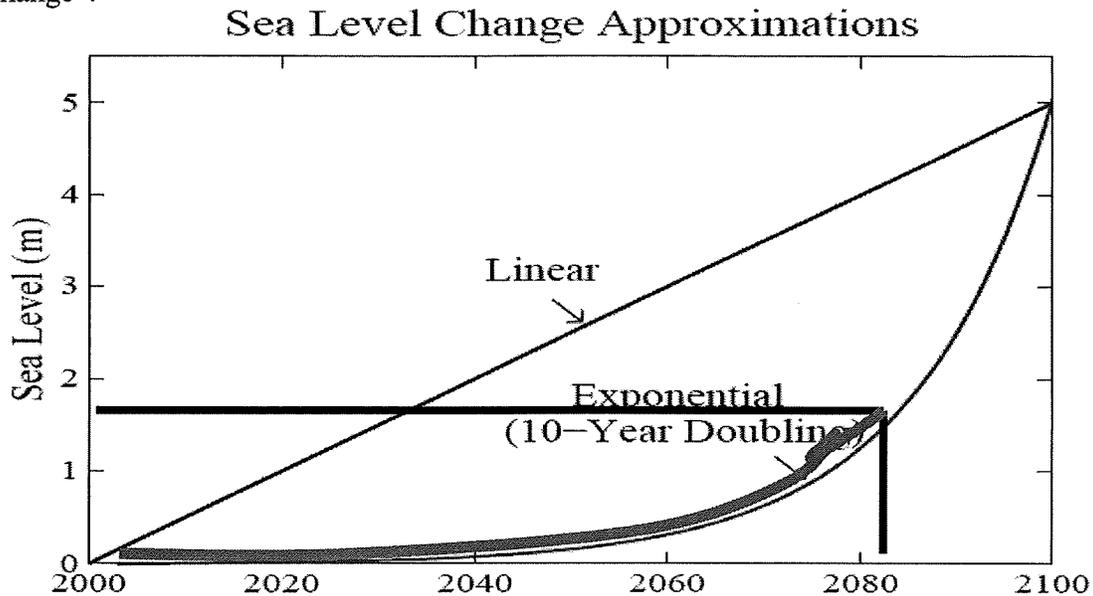
Did anyone, except myself, find it strange that the predictions of sea level rise in the public presentation, by economist (not climate scientist as we were led to believe) Dr. David Major, went to the odd date of the 2080's. Why not 2100 as practically all climate scares cite? I believe I have the answer.

Fact: About the time TNC came to town, James Hansen of the Goddard Institute, science partners with TNC, published a paper about sea level rise. In it he proclaimed an **exponential** rise to 5m in 2100 that was “**almost certain**” given the current emissions of CO2. That means that nothing much is happening now but will later. Curiously Dr. Major showed a graph, (It is in the video on the Guilford web site), that duplicated the Hansen chart right up until 2080 where the sea rise is predicted to be 1meter (Dark green line) plus adding a meter for storm surge. Continuing till 2100 in the Hansen chart, there is a prediction of 4 more meters of sea level rise, (Red Line) in this chart published by the head of the organization TNC is partnering with, relying on their science. They didn't say anything about this!!! Will TNC agree, in writing, to never use this level of predicted SLR in any application anywhere on the planet?

## Sea Level Rise According to TNC



From James Hansen's "Paleoclimate Implications for Human Made Climate Change":



What is wrong with this picture? Glacial specialists have reviewed the Hansen paper and have declared it to be without merit. The complaints include that the predicted rate of rise is 20X what the planet experienced when there was a mile of ice over Guilford. That period generated 300 ft of SLR. It is not going to happen. Glad the glaciers melted but they will be back.

Bottom line, we do not need to irrationally fear sea level rise. TNC intentions are to acquire property and impose restrictive development rights. It will be getting a lot colder in the very near future and we will need all the cheap energy we can lay our hands on. Now is not the time to eliminate coal and oil as energy sources to avoid sea level rise that's unlikely to happen and we can't control the Sun.

Kirtland Griffin  
638 West Lake Ave.  
Guilford, CT  
203 453 2793

Moderator: It's the Sun  
An online international solar discussion forum  
For Solar scientists and related disciplines

Available for further more in-depth PPT presentations concerning the likely effects we are likely to see in the future and what we are not. Carbon dioxide should not be a part of any equation to determine future risk.

Many noted experts are available to speak with the board if you are interested, either in person or by phone. This would include scientists from other countries from Canada to Australia.

References:

1. Satellite Temperature Data, Dr. Roy Spencer, University of Alabama. NASA  
<http://www.drroyspencer.com/>
2. Arctic Climate Research at the University of Illinois, Cryosphere Today, Global Sea Ice Mass Balance  
<http://arctic.atmos.uiuc.edu/cryosphere/IMAGES/global.daily.ice.area.withtrend.jpg>
3. Glacier Picture –Unknown source, from a scientific paper on glaciers
4. NASA Jet Propulsion Laboratory, California Institute of Technology,  
<http://www.jpl.nasa.gov/news/news.cfm?release=2011-262>
5. Preliminary January 2012 SST Anomaly Update, <http://bobtisdale.wordpress.com>
6. Quantifying Sea Level Fall by David Archibald,  
<http://wattsupwiththat.com/2012/02/03/quantifying-sea-level-fall/>
7. Paleoclimate Implications for Human-Made Climate Change , James Hansen and Mikiko Sato  
[http://www.columbia.edu/~jeh1/mailings/2011/20110118\\_MilankovicPaper.pdf](http://www.columbia.edu/~jeh1/mailings/2011/20110118_MilankovicPaper.pdf)

Dear Senators Fasano and Frantz,

I have been studying climate science intensively for the past eight years. Sea level rise has been part of that. Recently the Nature Conservancy has been conducting a pilot program in Guilford called Coastal resilience. They are working with the Goddard Institute for Space Studies headed by James Hansen. They made a presentation to the town where they unveiled their software and indicated there would be a 2 meter rise in sea level, including storm surge, by 2080. A check of their web site revealed they would be seeking legislation of the nature proposed in the article by Ms.O'Leary in the Register.

The story indicated the legislation would contain

:

"a projection of 2.4 inches per decade of sea rise or a figure determined by the DEEP commissioner, based on the best science"

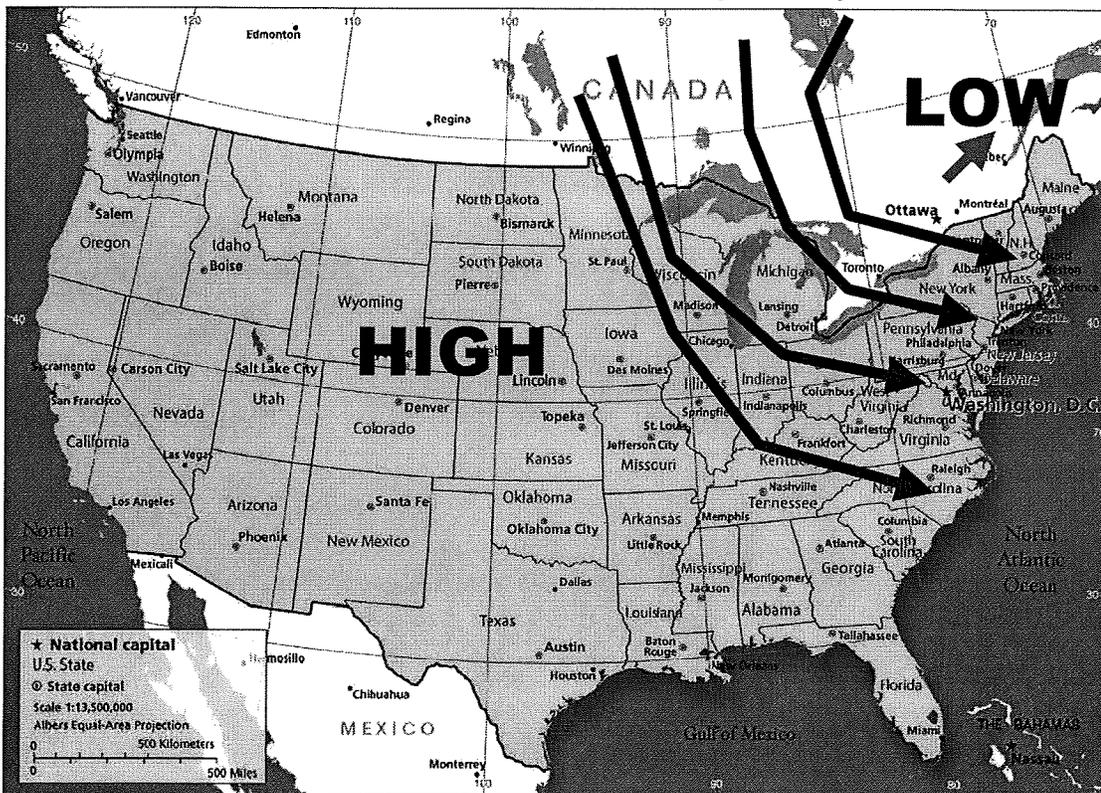
By 2080 this would amount to about 1.5 feet, well below TNC predictions. But that is not even half the story.



# USA Extreme weather events & regional essence Map Forecast

2011 January 12-31 issued 7 Jan from Euro parameters of 29 Dec under Solar Lunar Action Technique SLAT5b

WELCOME to WeatherAction USA extreme Weather Warnings. Likely success of extreme events 85%  
**JAN 12-15<sup>th</sup> Confidence AB = 80 % Timing normally to 1 day**



Key Weather Extreme Events & Development Notes:

**TOP RED WARNING.**  
Severe snow deluges / blizzards THUNDER-SNOW espec 12<sup>th</sup> -14<sup>th</sup> in extremely cold (esp later) air plunging from North / NorthWest across much of MidWest & N/E parts. Temperatures likely to be near record low eg in Chicago area + wider region & snow to be heavier & wind stronger than computer forecast from 1 or 2 days ahead

Deep Low pressure centered to NE moving North/ East  
High Pressure in central parts.

Jet Stream: largely 'stuck'

Solar-Lunar Factors:  
Top Red Warning 12<sup>th</sup>-14<sup>th</sup>

Main Uncertainties  
Track of main Low centre

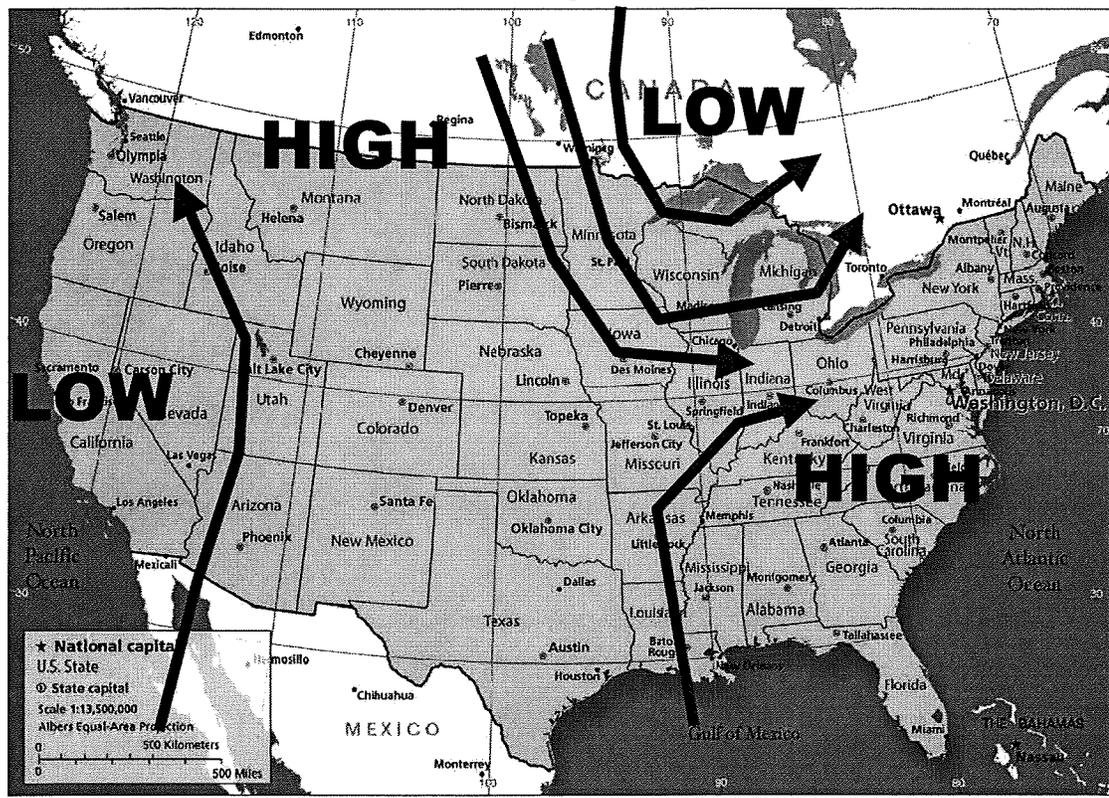
www.weatheraction.com™ © & WeatherAction & Piers Corbyn accept no liability for any loss howsoever arising from use of forecast information. Application of forecasts is entirely at the user's risk. This forecast may not be used in production of other forecasts without agreement



# USA Extreme weather events & regional essence Map Forecast

2011 January 12-31 issued 7 Jan from Euro parameters of 29 Dec under Solar Lunar Action Technique SLAT5b

WELCOME to WeatherAction USA extreme Weather Warnings. Likely success of extreme events 85%  
**JAN 16-17<sup>th</sup> Confidence A = 85 % Timing normally to 1 day**



Key Weather Extreme Events & Development Notes:

**Still very cold west of Great Lakes and in Dakotas /with some snow / thundersnow, Mild or very mild on West coast with thunder. Powerful thunderstorms esp 15/16<sup>th</sup> where Arctic & Gulf air clash – Missouri/ Illinois/ Indiana/Ohio... Thunder & snow more intense than TV forecasts will expect from a day or so ahead.**

Lows probably North of Great Lakes and on Pacific coast. High E/ SE USA and (N) Rockies

Jet Stream: largely 'stuck'

Solar-Lunar Factors:  
 Extra Activity 15/16<sup>th</sup>

Main Uncertainties  
 Track of Northern Low driving arctic wind South.

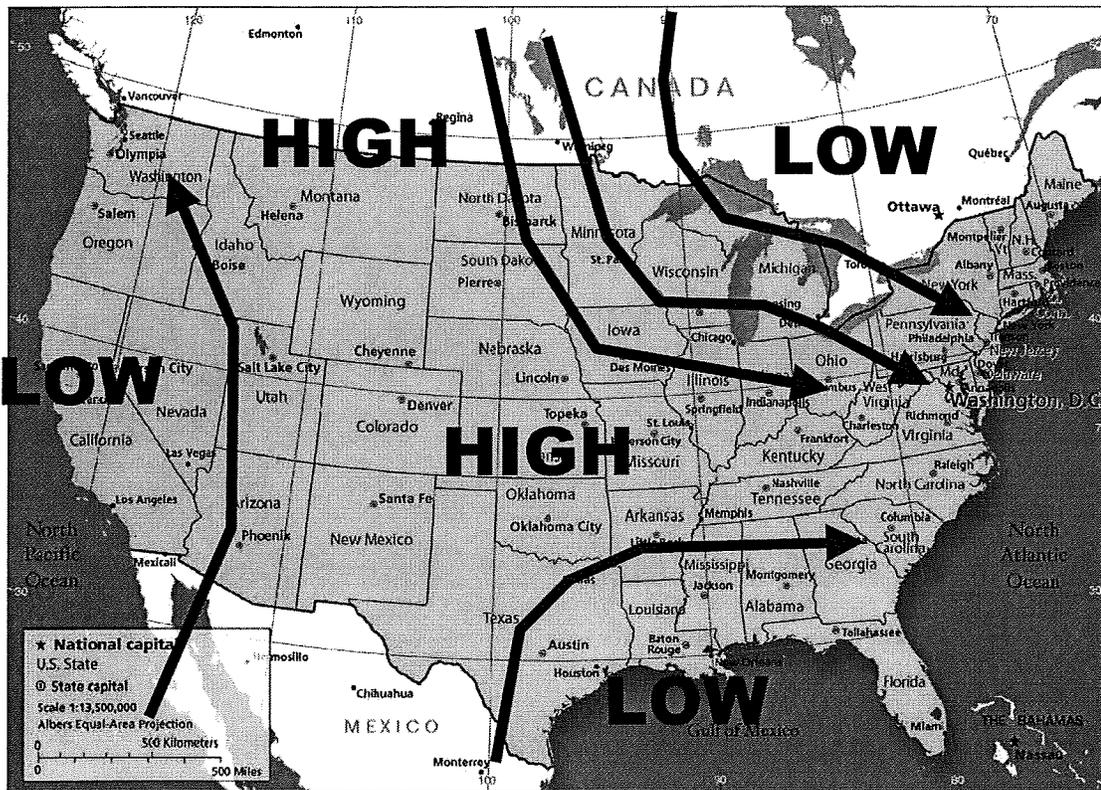
[www.weatheraction.com](http://www.weatheraction.com)™ © & WeatherAction & Piers Corbyn accept no liability for any loss howsoever arising from use of forecast information. Application of forecasts is entirely at the user's risk. This forecast may not be used in production of other forecasts without agreement



# USA Extreme weather events & regional essence Map Forecast

2011 January 12-31 issued 7 Jan from Euro parameters of 29 Dec under Solar Lunar Action Technique SLAT5b

WELCOME to WeatherAction USA extreme Weather Warnings. Likely success of extreme events 85%  
**JAN 17/18<sup>th</sup> -19/20<sup>th</sup> Confidence B = 75 % Timing normally to 1 day**



### Key Weather Extreme Events & Development Notes:

**Cold air wins again in Centre & NorthEast, Mild air pushed South. Very cold flow into mid- West & NE USA Thick Fog & snow showers South of Great Lakes. West coast very mild.**

Lows probably North /NE of Great Lakes and in Gulf (moving NE) and Pacific coast.

**Jet Stream: confused / stuck.**

**Solar-Lunar Factors: Some Extra Activity around 18th**

**Main Uncertainties**  
Timing of developments and Shape of High in central parts.

[www.weatheraction.com](http://www.weatheraction.com) TM © & WeatherAction & Piers Corbyn accept no liability for any loss howsoever arising from use of forecast information. Application of forecasts is entirely at the user's risk. This forecast may not be used in production of other forecasts without agreement

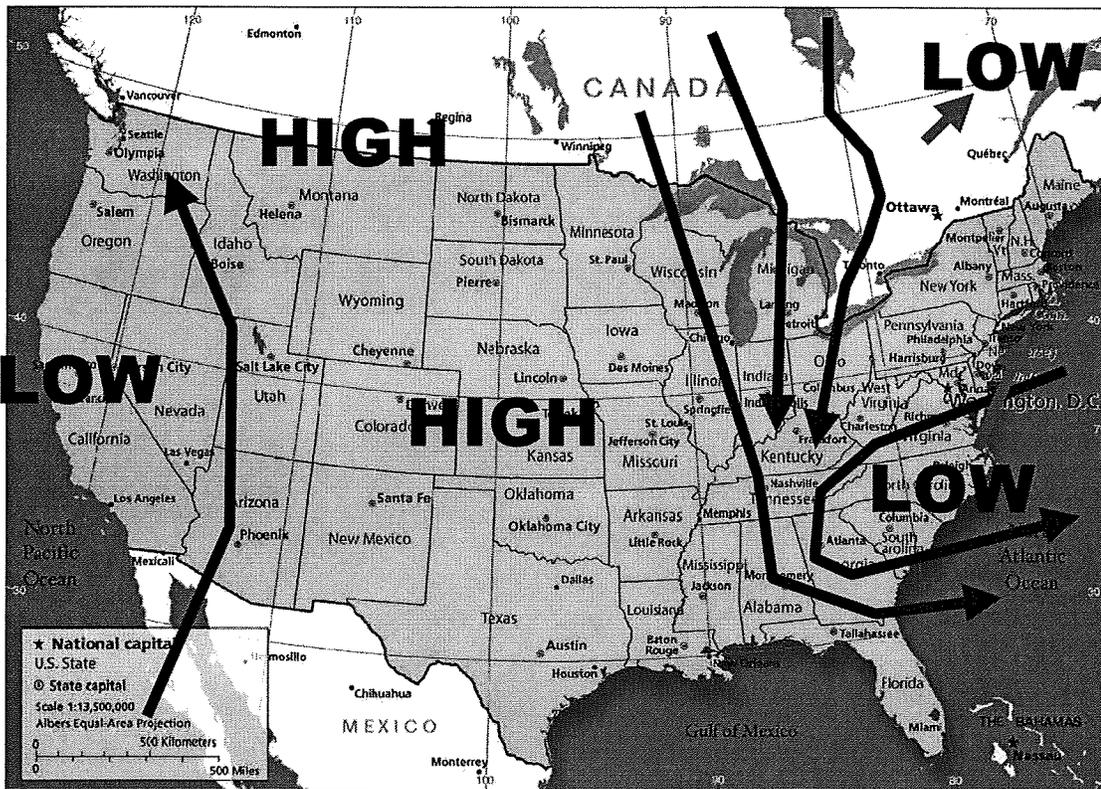


# USA Extreme weather events & regional essence Map Forecast

2011 January 12-31 issued 7 Jan from Euro parameters of 29 Dec under Solar Lunar Action Technique SLAT5b

WELCOME to WeatherAction USA extreme Weather Warnings. Likely success of extreme events 85%  
**JAN 21-25<sup>th</sup> Confidence AB = 80 % Timing normally to 1 day**

Key Weather Extreme Events & Development Notes:



**TOP RED WARNING**  
esepc 22/23 & 25<sup>th</sup>  
Heavy snow & thundersnow South of Great lakes & towards East & SouthEast – including Washington & New York later as blasts of very cold air head to SouthEast and DEEP former Gulf Low tracks N/NE along coast (pink arrow) West coast very mild.

Lows probably North /NE of Great Lakes and in Gulf And Pacific coast.

Jet Stream/ circulation. Westerly flow blocked by Rocky ridge

Solar-Lunar Factors:  
**TOP RED WARNING 22/23 & 25th**

Main Uncertainties  
East coast Low *might* head into Atlantic later.

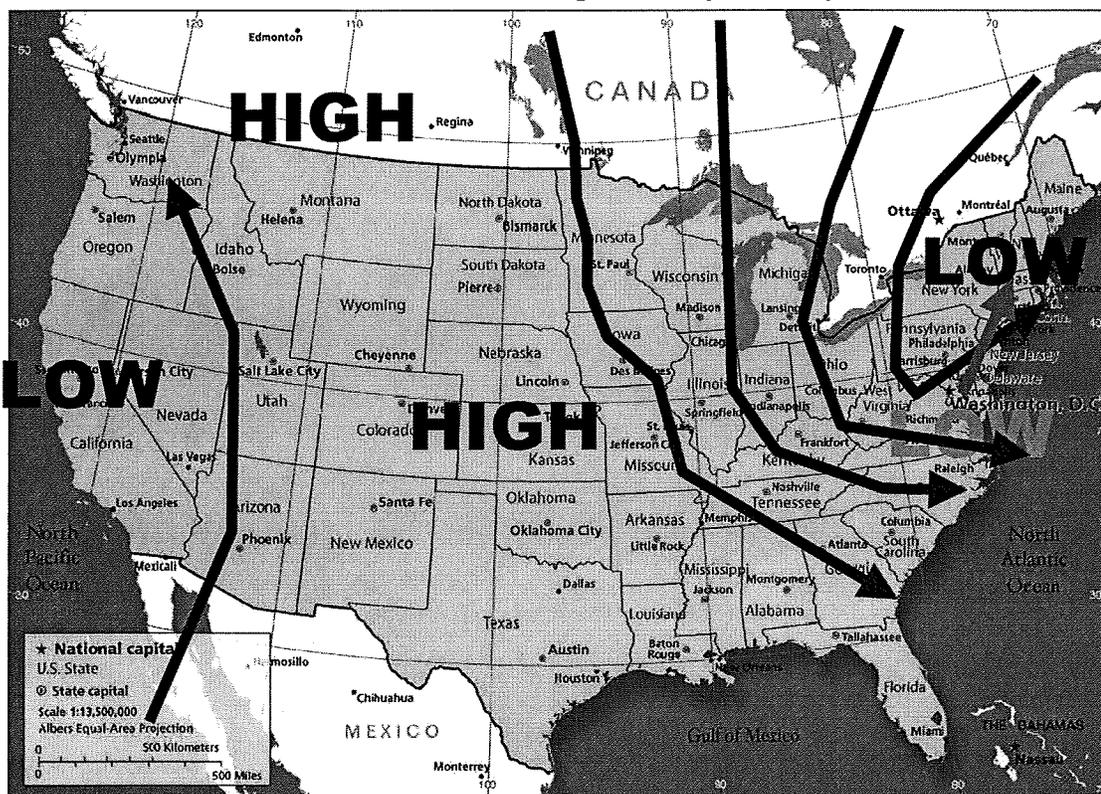
www.weatheraction.com™ © & WeatherAction & Piers Corbyn accept no liability for any loss howsoever arising from use of forecast information. Application of forecasts is entirely at the user's risk. This forecast may not be used in production of other forecasts without agreement



# USA Extreme weather events & regional essence Map Forecast

2011 January 12-31 issued 7 Jan from Euro parameters of 29 Dec under Solar Lunar Action Technique SLAT5b

WELCOME to WeatherAction USA extreme Weather Warnings. Likely success of extreme events 85%  
JAN 26-31st Confidence B = 75 % Timing normally to 1 day



Key Weather Extreme Events & Development Notes:

**TOP RED WARNING**  
28<sup>th</sup>-30<sup>th</sup>. Large area of major Heavy snow & thundersnow in MidWest & NE – including Washington & New York as blasts of very cold air head to South/East and DEEP former Gulf Low tracks N/NE along coast (pink arrow)  
West coast very mild.

Briefly a bit quieter then East cost low moves to NE giving continuing flow of very cold Arctic air into MidWest & N/E

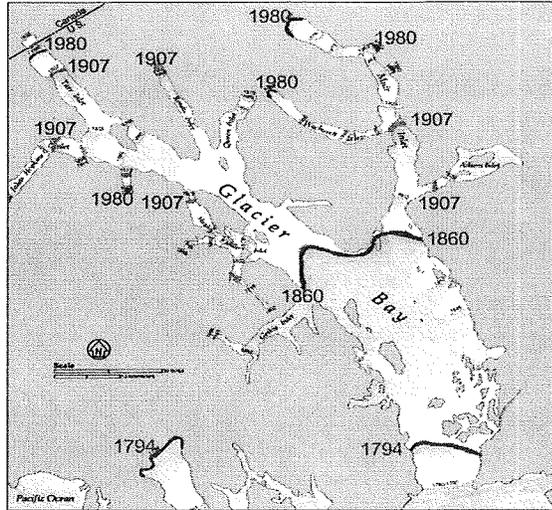
**Jet Stream/ circulation.**  
Westerly flow blocked by Rocky ridge

**Solar-Lunar Factors:**  
TOP RED WARNING 28-30th

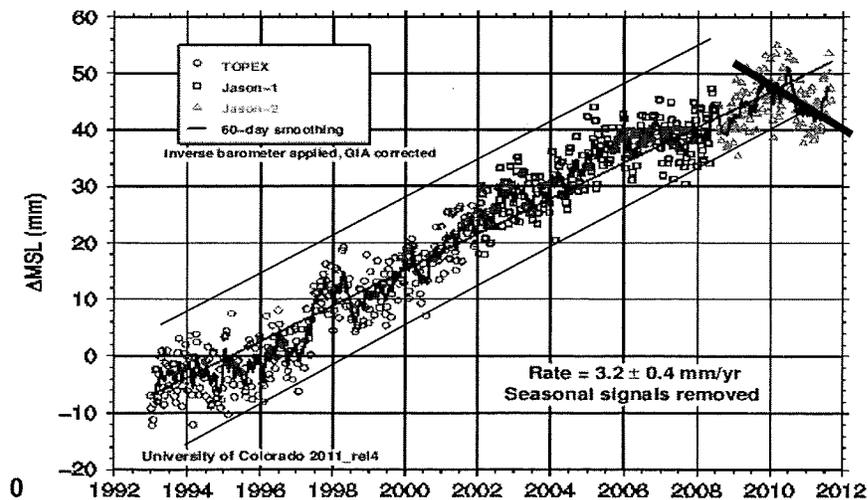
**Main Uncertainties**  
Position of High spine over Rockies.

www.weatheraction.com™ © & WeatherAction & Piers Corbyn accept no liability for any loss howsoever arising from use of forecast information. Application of forecasts is entirely at the user's risk. This forecast may not be used in production of other forecasts without agreement

Glaciers that were retreating are now advancing. Glaciers that have been shown to have retreated since the 50's, for example, have actually been retreating for 100's of years. There were few SUV's around in the 1700's.



As much as the Nature Conservancy would like us to believe their scenario, almost all sea level experts, and the NASA data, will tell you there has been no acceleration of rise. There have even been fudge factors added to increase the perceived value. In 2010 sea level actually dropped 6mm, greater than any annual increase measured according to NASA. Is this a new trend? According to Solar scientists, this was expected.



*Kurt Griffin*

Alert: Sea level contribution from melting icecaps and glaciers measured

From U.S. News, Feb. 8<sup>th</sup>, comes the story, "Earth's polar ice melting less than thought", based on information from the GRACE satellite. GRACE is short for Gravity Recovery and Climate Experiment, a satellite that is a joint venture between NASA and Germany. According to the story, the data supplied by the University of Colorado is far superior to previous estimates, which were from a small number of measurements and then extrapolated over 200,000 glaciers. According to the story 230 Billion tons of ice has melted annually averaged over an 8year period. Sounds like a lot, doesn't it?

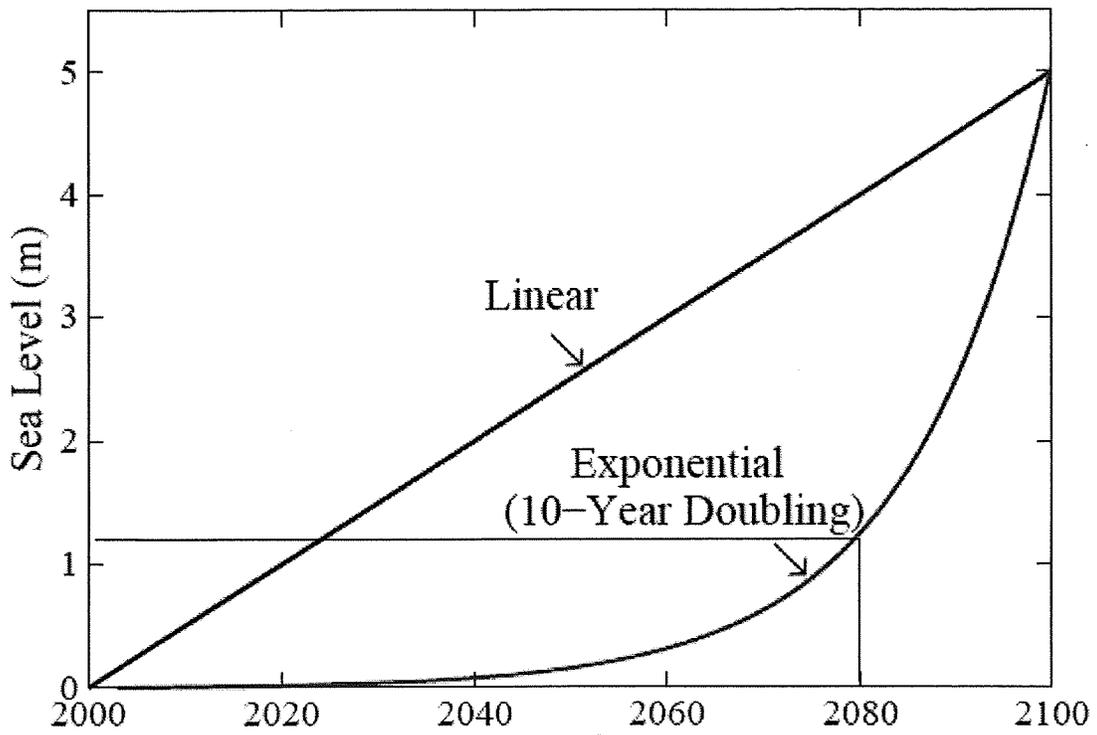
So, how much sea level rise can one get from 230 Billion tons of melted ice? That seems to be the unanswered question, so I decided to find out. It is a relatively simple calculation to determine the thickness of water that would weigh 230 Billion tons given the seawater surface of the planet is 361 million square kilometers. So I converted the tons of water to kilograms, converted that to cubic millimeters, converted the surface area to square millimeters and, finally, divided the volume by the area. And voila!

The answer turns out to be 0.58mm. That equates to 23 thousandths of an inch (0.023") To relate that to something we can all relate to, that would be approximately one fourth of the THICKNESS of a Popsicle stick. After all the hype about climate change and the runaway CO2 emissions causing melting ice all over the world, I now understand why we need to expend \$Trillions, destroy the global economy, use curly light bulbs, drive electric cars, turn down our thermostats, tax sources of carbon dioxide and cease using the energy sources that have led to the standard of living some of us used to enjoy, all to prevent this degree of catastrophic sea level rise.

I am really concerned!!

NOT!

# Sea Level Change Approximations



) to encourage a fair and orderly legal process to foster strategic retreat of property ownership, over a period of several decades, for coastal lands that have a likelihood of being lost due to erosion and coastal lands that contain structures that are subject to repetitive damage.

# Winter Temperature Anomaly (Dec - Feb)

USA48 MSU UAH

