## Weather Whys and Climate Wise

By joseph D'Aleo, CCM

As a co-founder of The Weather Channel and its first Director of Meteorology back in 1982, I have over 40 years of experience in professional meteorology. That includes 20 years as Chief Meteorologist at Weather Services International Corporation. Since 2011 my main focus has been as Chief Meteorologist for Weatherbell Analytics LLC.

As a college professor at Lyndon State College I helped establish the Meteorology program while also inaugurating the Northeast Storm Conference, now in its 39th year. In addition to being a Certified Consultant Meteorologist and Fellow of the American Meteorologist Society I am an author, speaker and contributor on the topic of weather and climate. I have also testified on the topic before federal and state legislatures and took the science lead on legal briefs to the DC circuit and US Supreme courts.

A Hudson resident for the last 25 years, I will be contributing regular stories on weather and energy issues of concern to New Hampshire residents in general and HLN readers in particular. I will provide information you probably won't read in the mainstream media.

There are unreported changes underway in the climate and politics on a national and state level that will have a major impact on your family's economic future you need to be aware of. I have always considered myself an environmentalist and conservationist but the environmental organizations and our universities have been taken over by radical elements that do not have your best interests in mind.

As co-founder of Greenpeace and a PhD Ecologist Patrick Moore told the US senate, "It is a powerful convergence of interests among a very large number of elites, including politicians who want to make it seem as though they're saving the world, environmentalists who want to raise money and get control over very large issues like our entire energy policy, media, for sensationalism, Universities and professors for grants. You can't hardly get a science grant these days without saying it has something to do with climate change.

It is a kind of nasty combination of extreme political ideology and a religious cult all rolled into one, and it's taken over way too much of our thought process and way too much of our priorities."

I will prove that to you with climate facts, their own words and published plans. I will also mix in interesting climate facts about recent seasons and forecast the upcoming seasons. For example did you know the last 20 years, winter temperatures in all 9 US climate regions has declined (an average of 2.26F for

the US). Here in the northeast winters have cooled 1.2F. This past winter was the coldest ever in many north central locations and even the 3rd coldest since 1879 in Chicago. Joe Bastardi and I at Weatherbell forecast this downtrend many years ago and this particular memorable cold and snowy winter many months in advance for our 3600 clients based on the same factors that drive the longer term climate cycles.

Instead of our climate becoming more like South Carolina, the trends would argue (and we will give physical reasons why in the next report), we will become more like Quebec.

Global temperatures have not warmed for going on 18 years even as CO2 increased 12%. Sea level rises have dropped in half globally to just 4 inches per century. Global hurricane activity is at a 30+ year low. Sandy produced devastation but it was barely a CAT 1 storm on landfall. We had 8 major hurricanes hit the east coast from 1938 to 1960. There were 142 fewer tornadoes in 2013 than any year on record and despite two big fires made worse by environmental pushback on thinning and brush removal, the number of wildfires was the lowest since reliable records began in 1984. We are told we are seeing rapid increases in heat records, but the state all time heat records tell another story. 23 of the 50 occurred in the 1930s, 38 before 1960 and there have been more all-time cold records than heat records since the 1940s.

The only phenomena that has increased is the one that NOAA, the IPCC and Union of Concerned Scientists (really environmental activists) that now occupy our universities said would vanish...snow. In 2007, 2012 and again early this year, they advised the ski and maple sugar industries and our legislature that the ski and sugar industry would die here. 2007/08 broke records for the most snow in northern and central New England. Last year we had the super blizzards of February and March and this year is well above normal here and ranking in the top 10 in most cities from the east to Midwest and even for several locations from Philadelphia west to Chicago converging on #1. For the hemisphere 4 of the 5 highest snow cover years have occurred in the last 6 years.

But instead of admitting to their mistakes (and I have just presented the tip if the iceberg of failings), they claim whatever happens is consistent with their theories. They have created a non-falsifiable hypothesis by claiming both sides of every extreme or possible occurrence, even cooling.

Einstein noted a model or a hypothesis cannot "prove" anything. But data can invalidate a hypothesis or model. "The case is never closed. Many experiments may prove me right BUT IT TAKES ONLY ONE TO PROVE ME WRONG."

If our legislators take the action these environmental activists here posing as scientists and the politically driven agencies in DC are pushing, your electric bills

and the cost for heating oil and natural gas and gasoline, which we all felt the pain of this year, will be much higher come next winter. Europe believed in the green agenda until unemployment soared, energy prices skyrocketed and the lights went out. They have stopped subsidizing renewables and in Germany alone, they are building 24 new coal fired plants to try and save their economy. The White House and our own state leaders are ignoring the lessons learned in Europe at our peril and expense.

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