

Why Are Temperatures So Cold Right Now?



New York Times pinned it correctly: March is getting off to a stormy start with snow and frigid temperatures from the Rockies to Florida.

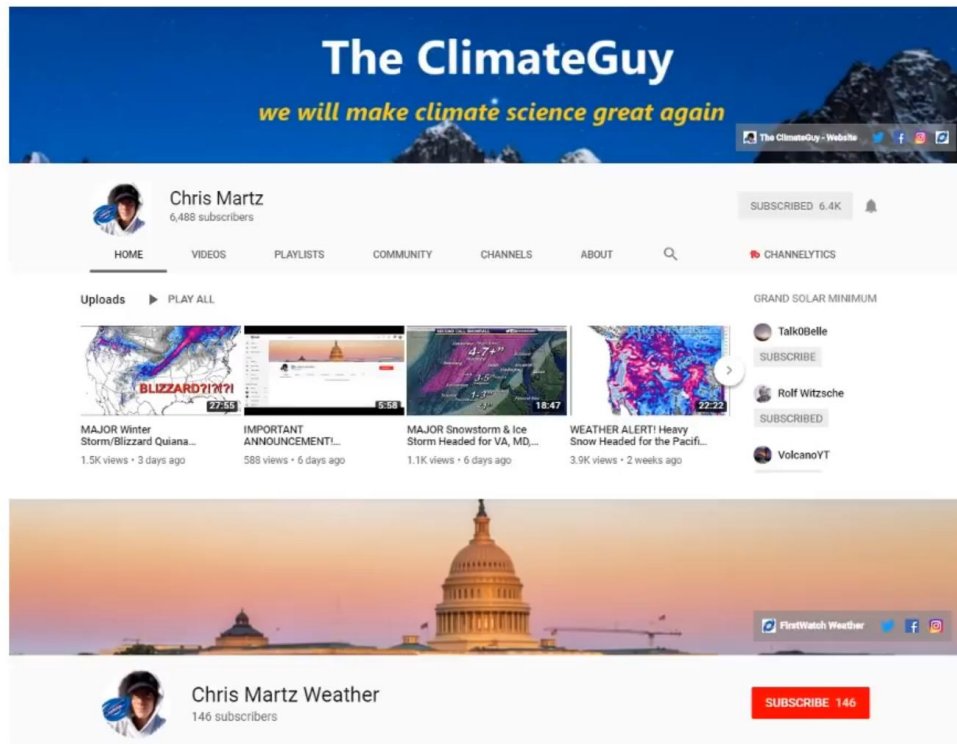


A Disheartening Blast of Snow and Bitter Cold Across the Nation

March is getting off to a stormy start, with snow and frigid temperatures from the Rockies to the Northeast, trying the patience of a nation with winter fa...

[nytimes.com](https://www.nytimes.com)

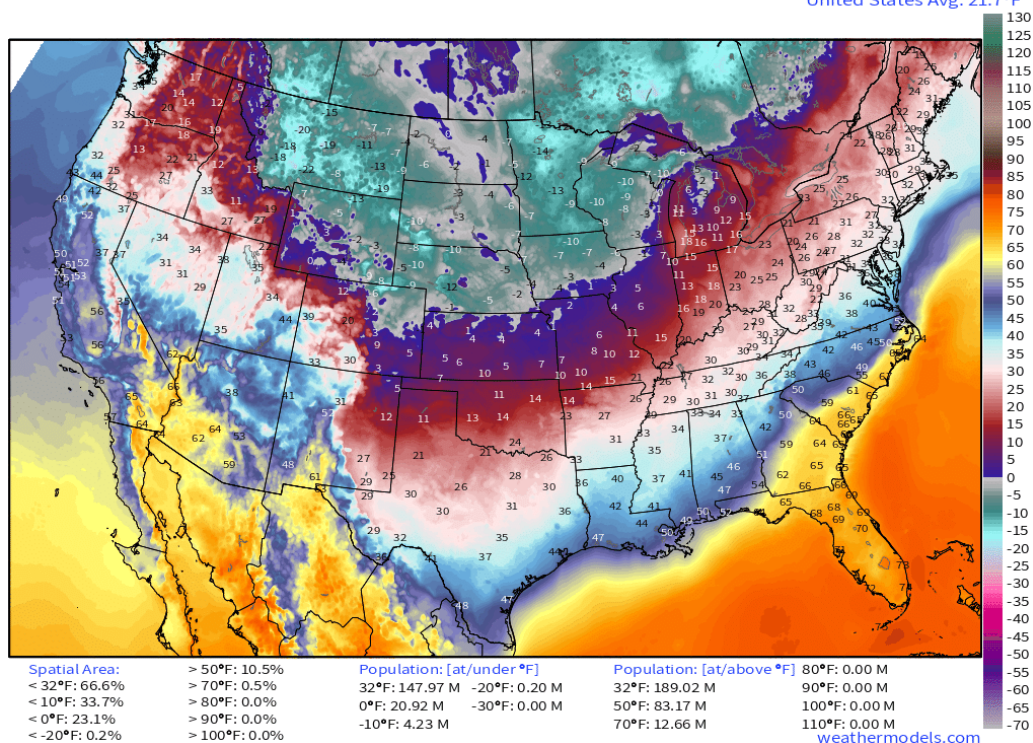
Meanwhile, for those of you around the East Coast DC area, a climate guy Chris Martz has a channel there called *ClimateGuy*. He started a new channel which he now called *Chris Martz Weather* because of an interference with YouTube. If you are looking for regional DC East Coast weather, this is where you want to stop.

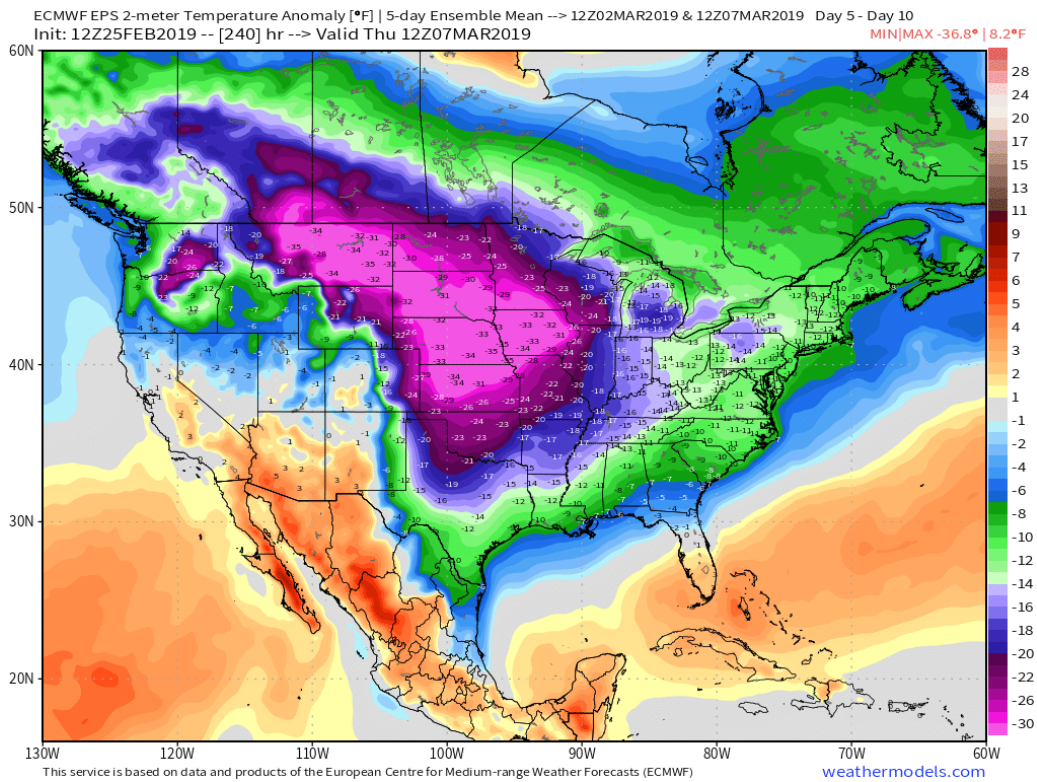


Moving on, that green intrusion or that teal color in Lower U.S 48 and some parts of Canada represents below zero temperatures. Temperatures in those areas are 15 and 20 degrees Fahrenheit below zero.

RTMA Temperature [°F] Mon 04:15Z04MAR2019

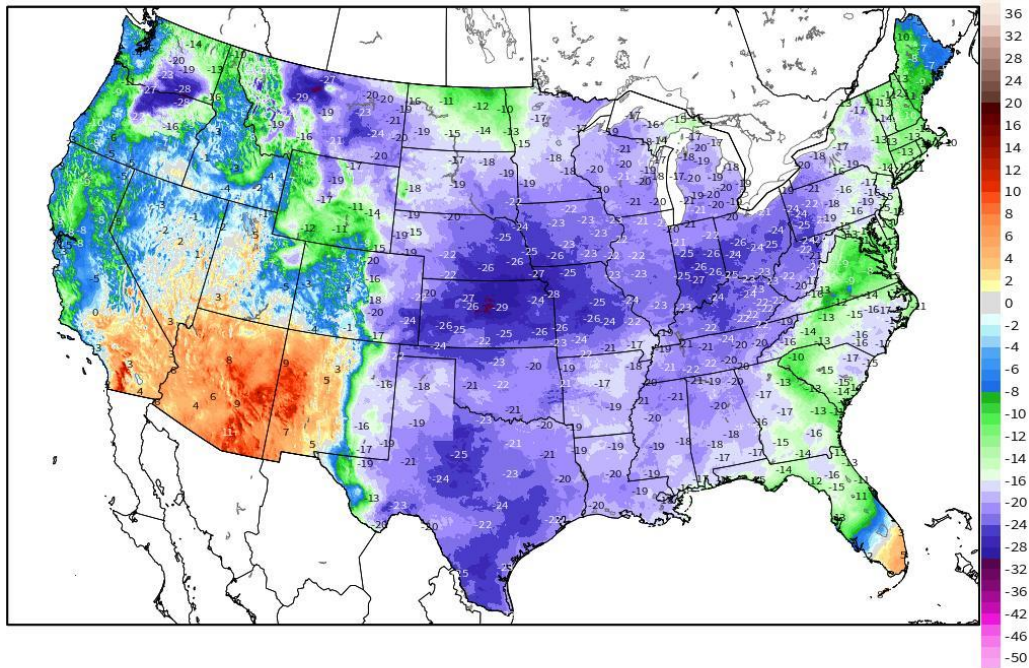
MIN|MAX -25.77° | 83.03°F
United States Avg: 21.7°F





Also, those blue or shades of blue in the map below are of 20 to 30 degrees Fahrenheit below the normal temperatures, problem is daffodils had already bloomed and Bradford pear had also started to flower in Tennessee due to early weeks of being warmer than normal.

This is according to someone whom I talked to in that area, she said that those just froze and wilted over on the vine. You can then expect fruit production anywhere that had an early start to spring would get a pullback in production this year, by extension, fruit prices are also going to rise.



weathermodels.com

In the meantime, let us check back on the story about the crews and the passengers on the trains that were stuck on the tracks in extremely heavy snows. There were at least 4 accounts of trains stuck on the tracks prompting National Guard and helicopter rescues to finally pull everybody out of there.

I wanted to show this image that was buried in the corporate media. The only place they covered the story was the actual town where it happened. That must be too inconvenient and unimaginable to have that much snow that it stopped locomotives.



MN Public Safety @MnDPS_DPS · Feb 25

RT @MnDPS_HSEM: Seven people from two different trains were stuck on the tracks in Freeborn County. The crew members were rescued earlier today by the @mnnationalguard using its small unit support vehicle (SUSV). This is what they found when they arrived.



On the other hand, Phoenix has finally reached an 80-degree Fahrenheit day. This is the first time for 2019, but in general, these 80-degree days occur by February 9. It has run almost a full month late before the normal temperatures returned here, so you can expect that spring planting season would also be delayed.



NWS Phoenix @NWSPhoenix · 12h

Phoenix finally hit 80F for the first time this year. #azwx

Phoenix reached 80 °F today, marking the first time for 2019.

On average, the first 80+ day occurs by Feb. 9, but has ranged from as early as Jan. 1 (1981 & 2012) and as late as Apr. 11 (1958).

It has been 116 days since the last 80+ day (Nov. 8, 2018), tying with 1978-1979 for the 18th longest sub-80 winter stretch on record.

80 °F

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NWSPhoenix



Weather.Gov/PSR



@NWSPhoenix



NWSPhoenix

Then looking back as well, February 22nd, 23rd, and 24th at massive record snows across Las Vegas. Check out all those amazing pictures showing these massive snows that came down, specially this crater in Arizona covered in snow.



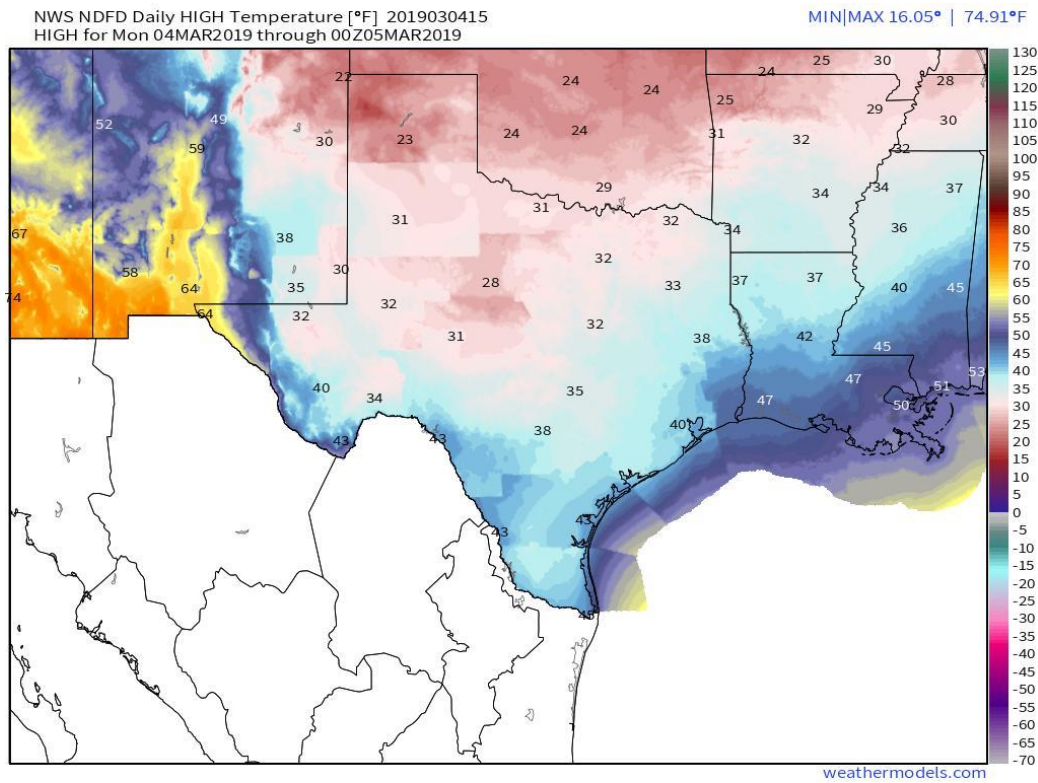
severe-weather.EU @severeweatherEU · 5h

World Weather Barringer crater in Arizona covered in snow yesterday, Feb 22.
Report: Meteor Crater National Landmark

P.S. - been here? Highly recommended!



So this seems to be the trend, more moisture, more snowfall, and cooler temperatures are in the desert areas of the United States. Over in Texas, the more reddish brick colors are in the 20 degree-Fahrenheit range. When you get into the lighter blues, those are freezing or just a little bit above. Down in Northern Louisiana is at 37 degrees Fahrenheit which is way low, not normal at all for this time of the year.



Speaking of snowfalls, De Moines, Iowa record snowfall, but this place is a well-known spot for extremely cold winters and extremely heavy snowfalls, but here they are, breaking the record back to 1886.

Who would have guessed that if a Grand Solar Minimum was intensifying, we would go back to the 1800s, 1600s and even 400-year records being broken? The worst is yet to come, wait until 2020 to 2021.



Jason Meier @JasonMeier1 · Feb 25

Des Moines is in the record books with record high snowfall totals. January totals were at 18.7" and 25.1" now in February. @adapt2030



New record low temperature in Elk Park, Montana with 46 degrees Fahrenheit below zero on March 4th. That smashed the record back in 1897.



NWS Great Falls @NWSGreatFalls · Mar 4

-46°F at Elk Park this morning likely a new all-time March low for MT. Old records were at Glasgow in 1897 and Fort Logan in 1906. Lower 48 record is -50F at Snake River, WY in 1906. #mtwx

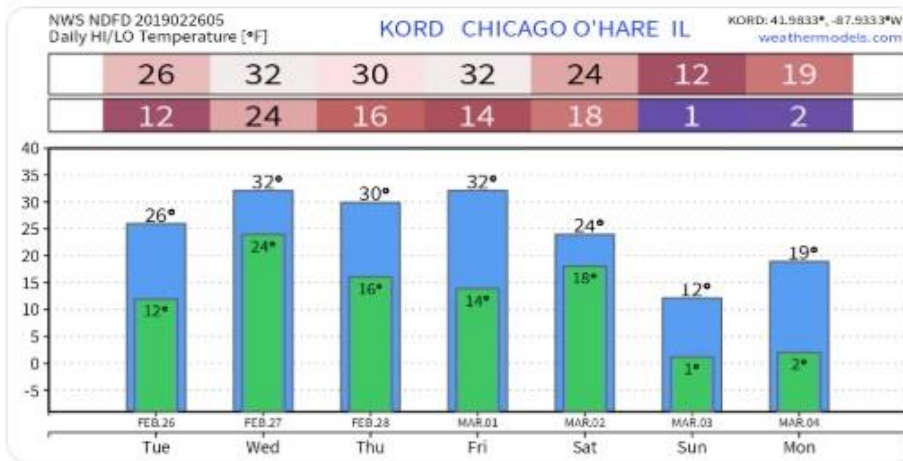
As always, Ryan Maue, gave this amazing forecasts for the future weeks. This is a month out of the GFS Models Chicago, O'Hare. Bringing you through March 4th, even in the byline, not a lot of March days with below zero temperatures were seen in Chicago for the last 150 years.



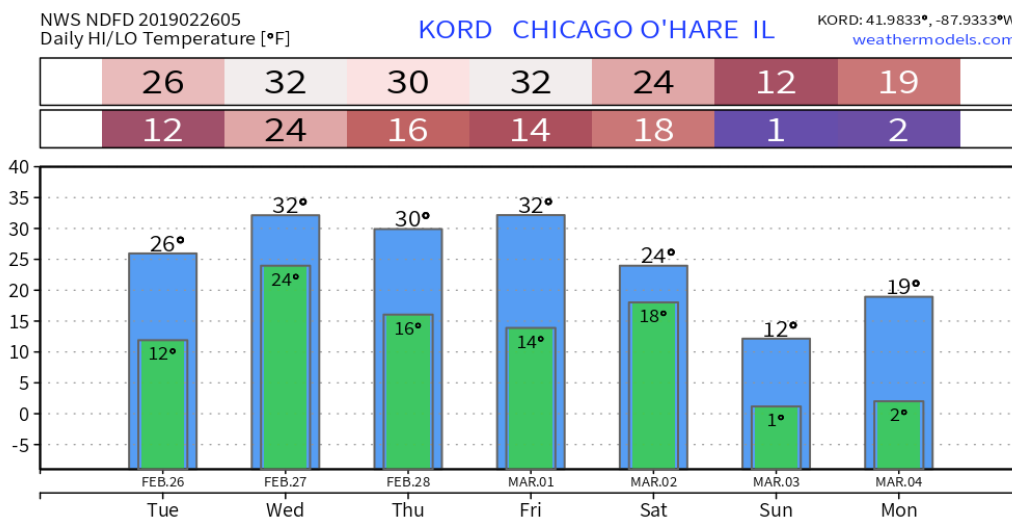
Ryan Maue @RyanMaue · Feb 25

New model updates trending colder for Chicago. NWS has next Sunday & Monday with low temperatures of 1°F and 2°F but I wouldn't be surprised to see negative numbers soon enough in the forecasts.

Not a lot of March days with below zero temperatures in Chicago in past 150-years.



So as this super freeze 3.0 progresses through the US, it is very possible that temperatures are going to tip below zero in Chicago in March. I thought winters are supposed to get milder with the Global Warming? No they will not. Winters will get cooler due to the Grand Solar Minimum.

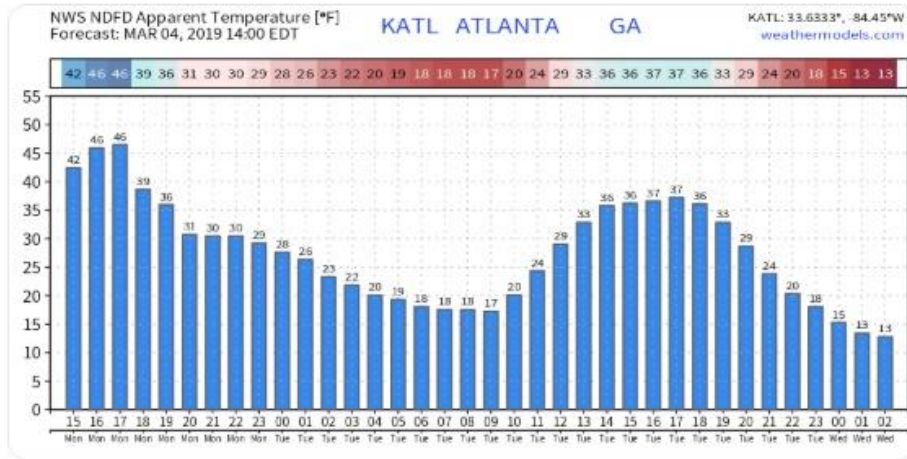


Now take a look at Atlanta, temperature of 11 degrees Fahrenheit, with the wind chills, in March.

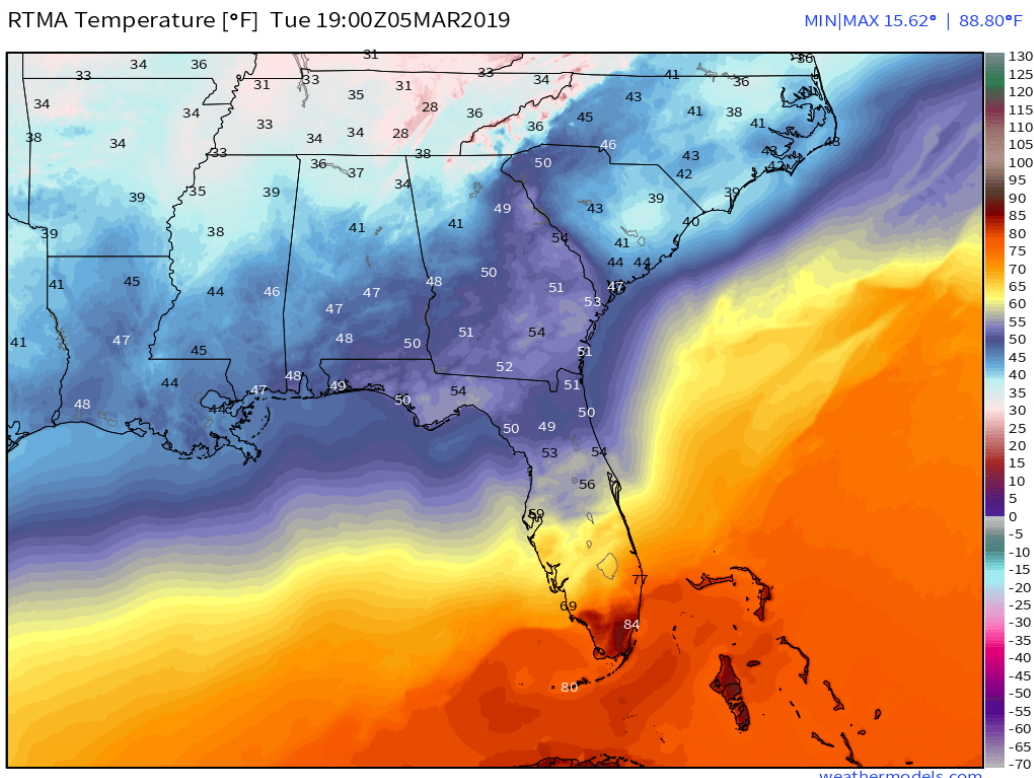


Ryan Maue @RyanMaue · Mar 4

Wind chills will be in the teens Tuesday morning across #Atlanta ...
Subfreezing lows until Friday ... hopefully the last week of winter cold in the Southeast.



As you can see in this regional map, Tennessee all the way down to Florida, Miami, the Keys, full-out West to Louisiana and Arkansas are all in blue. This means that fruit crops there are being destroyed because they budded early. This is the same thing that happened last year, so you can anticipate that it will happen next year as our jet streams continue to move out of their normal flows. We are going to get these early warmings in February, which the IPCC will absolutely say an indication that CO2 is warming the planet. But then we are going to get these super freezes that will come in and wipe out all the crops that have started to bud early.



Expect for fruit prices and berry prices to be up. I keep reiterating this because it is very important for you to understand that this is a trend. You should be able to map this out so you can prepare yourself to take action and be ready.



Early snow damages apple harvest, packaging in Kashmir



In Central Kashmir, Budgam fruit growers have been complaining of losses to both produce as well as to the apple plants.

The early snowfall in Kashmir has wreaked havoc on orchards in Valley as around 20 to 30 percent of the apple harvest is yet to be plucked from plants or is lying in the orchards waiting for packaging.

Next year is going to be worse, and by the time we come into 2023 and 2024, everything you buy is going to be 2 to 3 times more expensive.

stuff Oct 24 2018 **farming**

Severe frost beats protection measures to damage Wairarapa wine crops



ILLYA MCLELLAN/STUFF

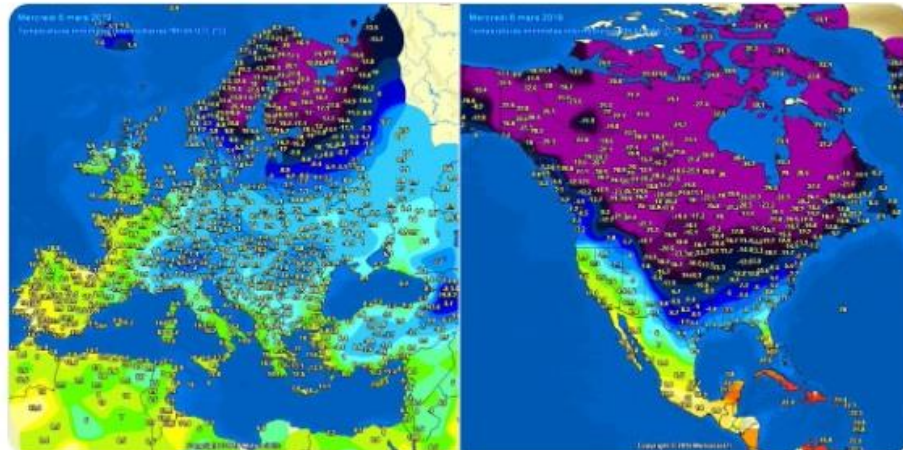
Some Wairarapa vineyards were impacted by a rare frost last Friday. (File photo)

Jumping over to *severe-weather.EU* comparing Europe's freezing cold temperatures in Norway with what they had in the United States. This is a side-by-side polar vortex comparison.



severe-weather.EU @severeweatherEU · 1h

Pretty spectacular comparison of today's morning temperatures in Europe vs. North America (Canada, USA) - notice how much colder the weather overseas is while we're experiencing mild spring time weather. Only Fennoscandia remains in deep winter! Map by @meteociel



They even had a freezing emoji for the Norway weather service, 28 degrees Celsius below zero temperature in Europe. Take note, that is not in Fahrenheit, that is in Celsius, but once you get around -32 and -40 degree mark, Fahrenheit and Celsius temperatures start to match. So we are looking at something around -25 degrees Fahrenheit in Norway which is extremely unusual for this time of year, even in what you would consider Nordic countries. This is incredibly cold.

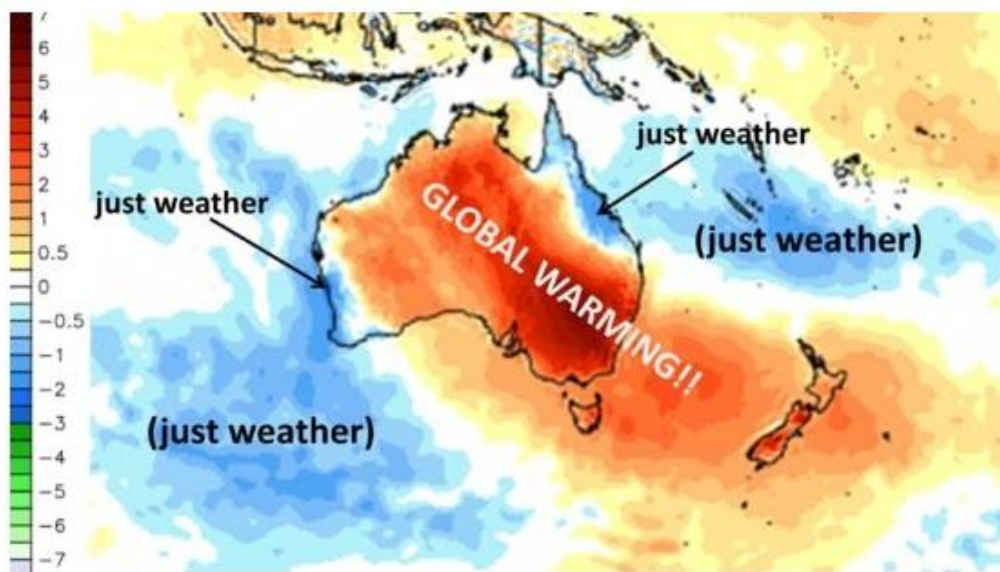


Meteorologene @Meteorologene · Mar 5

Brrrr... I natt har det jammen vært kaldt i nord! Mange stasjoner i #NordNorge og #Trøndelag har hatt godt under tjue blå grader. Her er de laveste temperaturene vi målte i natt for hvert av de fire nordligste fylkene.



But again, all the news media says it is *just* weather. I cannot believe it! When it is hot, it is Global Warming, but when its record cold, it is just weather.



January 2019 surface temperature anomalies (deg. C, relative to the 1981-2010 average) from NOAA's Global Forecast System (GFS) analysis fields. Unlabeled graphic courtesy of WeatherBell.com.

Regardless of what we are labeling this weather, plants are responding differently. They do not care, they were awoken early because of the equatorial vortex bending out of its normal flows and the heat coming up from the equator is in the wrong place at the wrong time. Grasses are now growing, they are sprouting flowers and blooming buds, then back to super freeze, where we get these snows and record cold temperatures. This for example, is what happened in Estonia. These extent of weather anomalies are happening in Europe as well as in the United States.



severe-weather.EU @severeweatherEU · Mar 4


From spring weather back to winter with snow in Võru, Estonia Wet today, Mar 4th. Report: @Tormi-info



And we also have these major food producing continents that are going to be crushed in terms of their yields this year. The crops that will drop in productions include many of the things that we eat.

Wheat: World Production Mostly Lower, Increases in Canada, Argentina

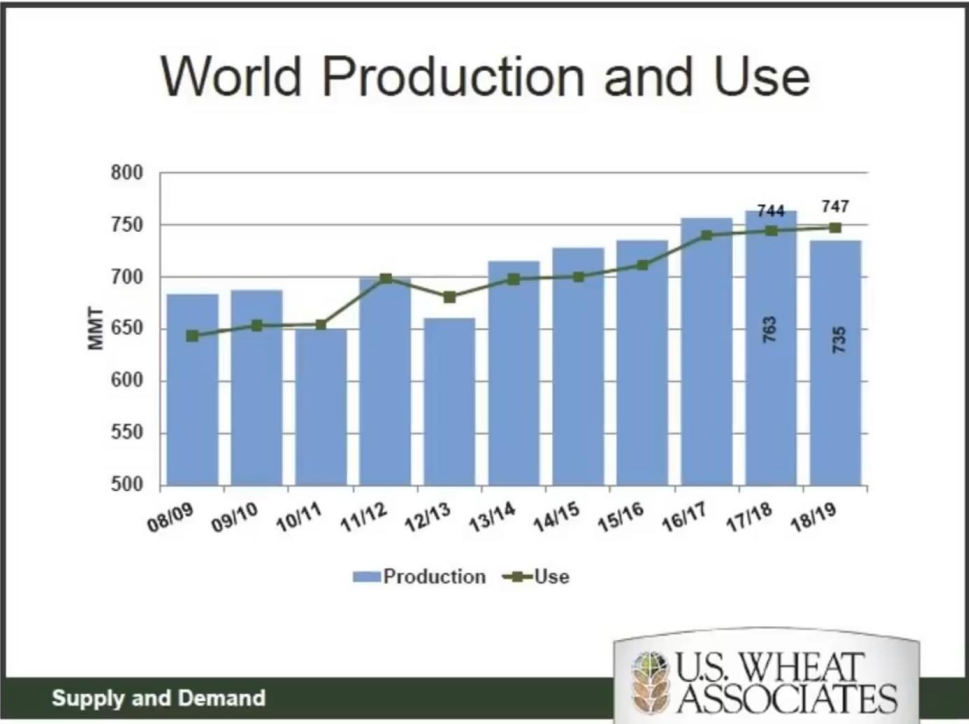
February 7, 2019
By Claire Hutchins, USW Market Analyst



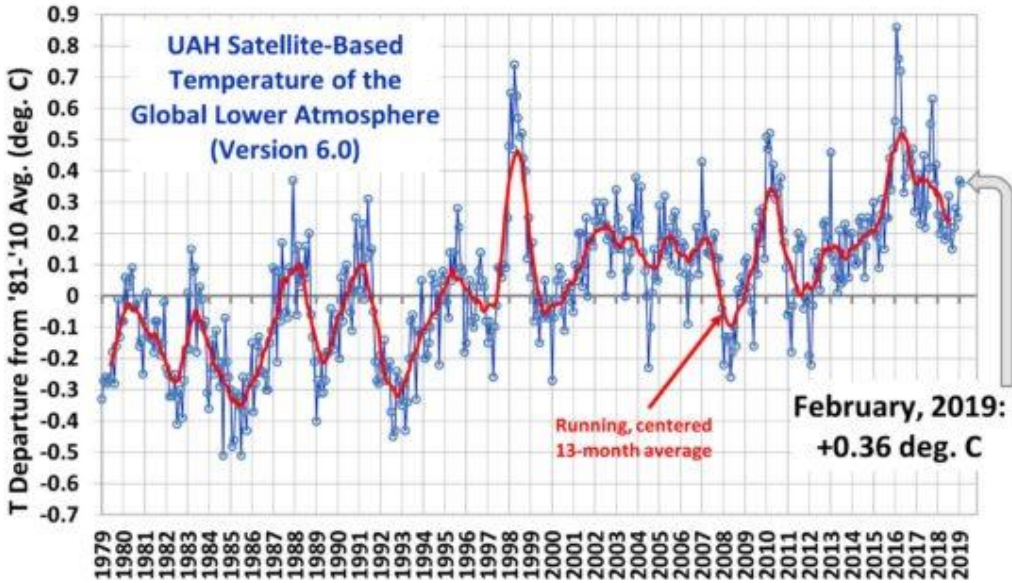
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Look at this report on *Food Production and Use*. As can be seen, food prices are rising in the supermarkets. But please understand, it is not CO₂, it is not you, it is the Sun in its 400-year cycle.



Furthermore, take a look at University of Alabama Huntsville (UAH) records for February temperatures. Remember, the media said February was so warm, record hot. It was even tagged the World's Record hottest February ever, but looking at it closely, it was the same temperature as January 1. That is a one hundredth of a degree difference. If you get that kind of variance, that is considered a rounding error.



Then we have Dr. Roy Spencer's site, I really like how he presents his data sets. Instead of just showing the temperatures, he breaks it down by region so you can compare regions across the globe. I took out February 2018 and February 2019 temperatures, which I put side-by-side in that yellow box. Those are all the temperatures that decreased.

The Australian media and the Bureau of Meteorology (BOM) keep non-stop yapping about this warmest year ever and about the winter there to be the hottest ever, but if we look over the years, the temperatures actually dropped more than a tenth of a degree. Take a look at the U.S Lower 48, US, that is almost a full 1-degree Celsius drop, not Fahrenheit. So you can expect Lower 48 to go even lower next year. Why is the Arctic dropping in temperature if it is supposed to be warming up there?

UAH Global Temperature Update for February, 2019:

+0.36 deg. C.

March 1st, 2019

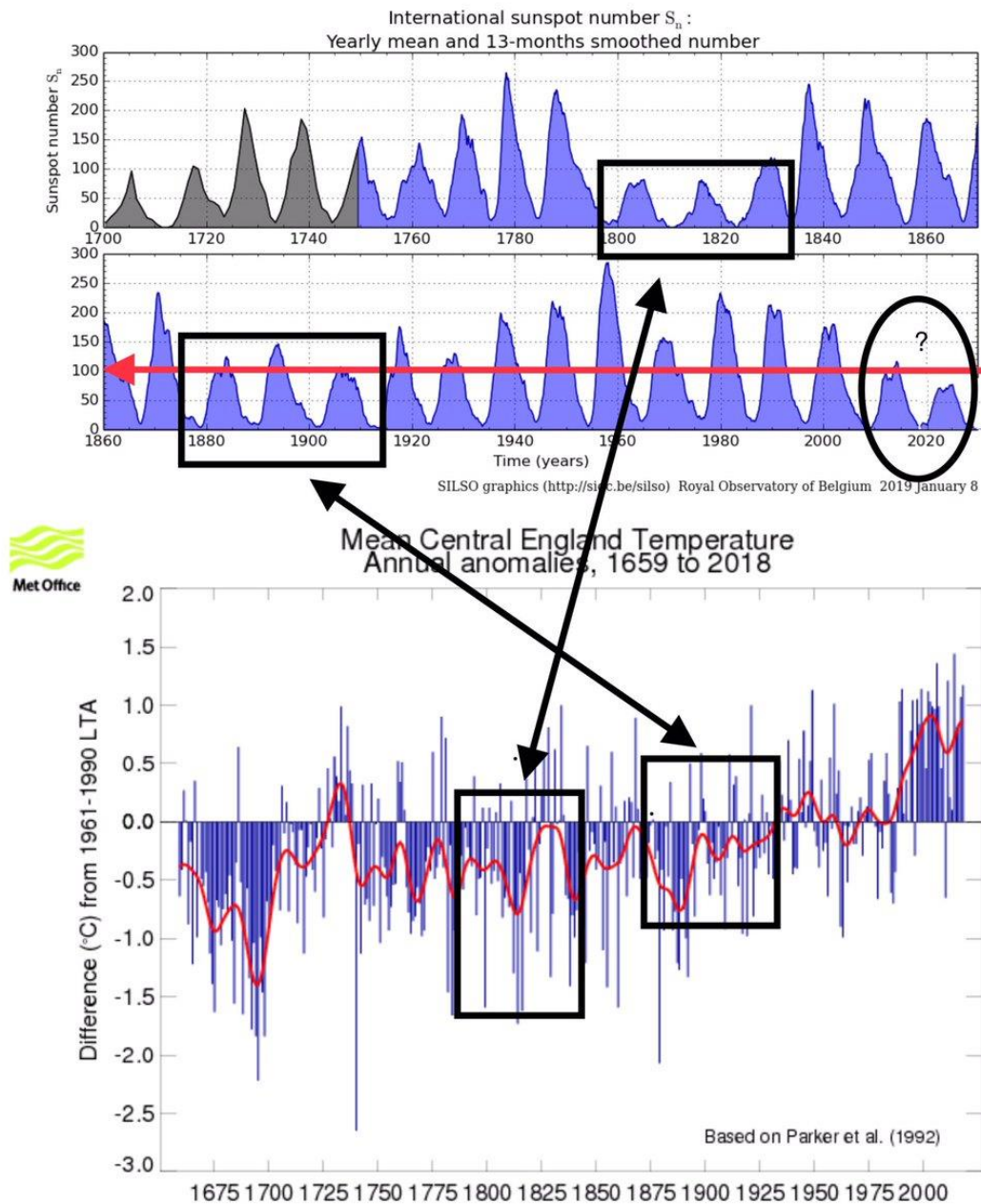


The Version 6.0 global average lower tropospheric temperature (LT) anomaly for February, 2019 was +0.36 deg. C, essentially unchanged from the January, 2019 value of +0.37 deg. C:

| YEAR | MO | GLOBE | NHEM. | SHEM. | TROPIC | USA48 | ARCTIC | AUST |
|------|----|-------|-------|-------|--------|-------|--------|-------|
| 2018 | 02 | +0.20 | +0.25 | +0.16 | +0.04 | +0.92 | +1.19 | +0.18 |
| 2019 | 02 | +0.36 | +0.46 | +0.26 | +0.43 | -0.03 | +1.03 | -0.07 |

These are the questions that are supposed to be asked by the news media and to the IPCC in their next presentation. Why are they not taking into account solar variability, Grand Solar Minima, and Cyclic activity in our Sun when they put out their projections?

Because if somebody can simply do the match-ups of the solar activity and the declines in global temperatures, why can't the IPCC do the same with all their millions in funding? These are two very good correlations of prior declines in solar activity, not in the Grand Solar Minimum 400-year periodicity, but these are in the 100-year, 200-year sunspot counts.



Here we are, this is where we are going with the new 400-year Grand Solar Minimum cycle we are entering and it is intensifying as we speak. This is why the weather is so strange on our planet. Government leaders do not want to spook you because they know that if they tell you what is going on, people are going to freak out. Panic would be everywhere and this is what they are trying to avoid. This information is not meant for the mainstream.

THE SUN DEFINES THE CLIMATE

Habibullo Abdussamatov, Dr. Sc.

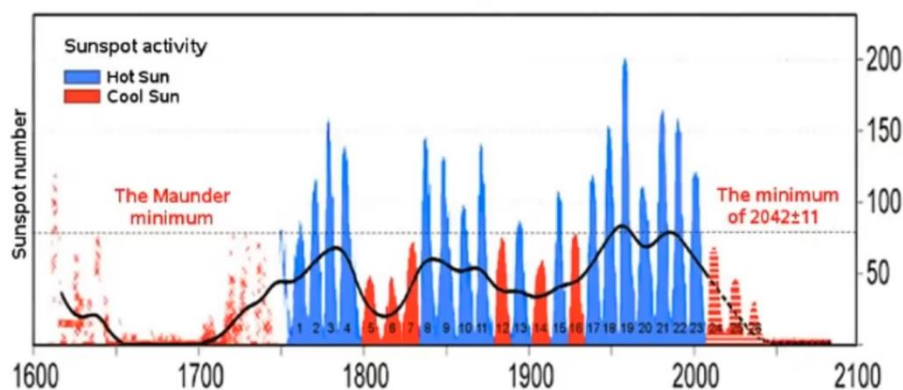


Fig. 3. Variation in the TSI drawing on the data reconstruction of Lean, J.L. (2000) and Wang Y. - M., Lean J.L., Sheeley N.R. (2005) up to 1978, sunspot activity of the Sun from 1611, and changes forecast by us after 2008 (dotted lines).

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Thanks for reading, I hope you got something out of the article. If you like more information like this I produce the tri-weekly Mini Ice Age Conversations podcast, 30 minutes of in depth analysis on the GSM you can take on the go.

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For the twice monthly Grand Solar Minimum newsletter update from myself, David DuByne, (ADAPT 2030) jump over to oilseedcrops.org you can enter your email and sign up. Move your mouse around for about 10 seconds and this box will pop up.

Join ADAPT 2030 NEWSLETTER <http://www.oilseedcrops.org>

Grand Solar Minimum Climate Updates

Our Sun is repeating a 400 year cycle which will effect global crop yields. Food prices will increase everywhere on this planet.

Sign up now to understand how the Grand Solar Minimum will affect your life as It intensifies from this point forward?

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Global average lower tropospheric temperature (LT) anomaly for February, 2019 was +0.36 deg. C, essentially unchanged from the January, 2019 value of +0.37 deg. C:

<http://www.drroyspencer.com/2019/03/uah-global-temperature-update-for-february-2019-0-36-deg-c/>

South East USA Temperatures

<https://pbs.twimg.com/media/D062W8rWoAAeXIG.png>

<https://pbs.twimg.com/media/D00wPKTXgAEJd13.jpg>

Temperature anomalies USA

<https://pbs.twimg.com/media/D06Gpn1WoAIYJzF.jpg>

<https://pbs.twimg.com/media/D0yfiCgXgAA8mqc.png>

Chris Martz Weather

<https://www.youtube.com/channel/UCJpLVLkTddcGATPN3lfz3Gw>

<https://t.co/X500I809cv>

Chicago temperatures in March 1 degree F above zero

<https://pbs.twimg.com/media/D0TwT8-WwAAalcW.png>

Temperature models March 2019 USA Canada

<https://pbs.twimg.com/media/D0R-0ZqW0AAJZD3.png>

<https://pbs.twimg.com/media/D0Rv7r4WwAEGp6C.png>

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