New Global Rain Cycles Emerge: Africa vs USA Flood Damage



<u>Climate Revolution: The Grand Solar Minimum, Understand</u> is a full 220 pages defining the Grand Solar Minimum with a preparedness guide on how to get your families ready for these changes is available now.

Climate Revolution



Understand - Prepare - Adapt - Thrive

Our opening section explains the science behind the Earth's climate, which is being driven by the Sun and not CO₂.

Table of Contents

Climate Revolution	
The Grand Solar Minimum	
Understand - Prepare - Adapt – Thrive	
Foreword	
Introduction	
Ten Step Climate Revolution Essentials	
Understanding the Sun	
Understanding the Grand Solar Minimum	
Summary of Pages 14-29	
Dr. Valentina Zharkova	
The 'Double Dynamo Theory'	
Sunspots, Solar Cycles, History and Anatomy	
Understanding a Solar Dynamo & Wave Interference	
Dr. John A. Eddy	
Relational Cycle Theory (RC) John Casey	
Standard Sunspots	
Sunspot History	

Part 2 provides solutions, like beam soil discoveries, which has not yet heard of by a lot of people. Underlined texts throughout the document in blue are hyperlinked, so you can click and you will be redirected to PDFs and research websites. This way, we hope you can implement your own solutions, as well as do more research on your own to find solutions that are perfect for your situation.

BEAM Soil Discoveries

Build a low cost compost pile that does not need turning. <u>Biodiverse Compost</u> Biologically Enhanced Agricultural Management (BEAM) compost and inoculation can increase crop yields by 400%....yes.. really, documented by Dr. David C. Johnson at the New Mexico State University.



Other trials, using a slurry mix of compost and wet seeds prior to planting, show increases in germination rates to 100% and improved plant growth rates.

Some novel ideas, such as using mushroom production at the back of a greenhouse to supply CO₂ into the greenhouse in order to boost vegetable production is discussed here as well. Again, all hyperlinks will take you out to more information portals and resources that will help you implement your own strategies and solutions.

Increase Greenhouse Plant Yield 20-50% using Mushrooms

Growing in a <u>greenhouse with adjacent mushroom production</u>, the CO2 resulting from mushroom growing is added to the greenhouse atmosphere to turbocharge plant growth. <u>Enrichment figures</u>.



Oyster and Shiitake mushrooms growing

This is another way to support the ADAPT 2030 channel because of the increasing amount of censorship across the social media landscape.

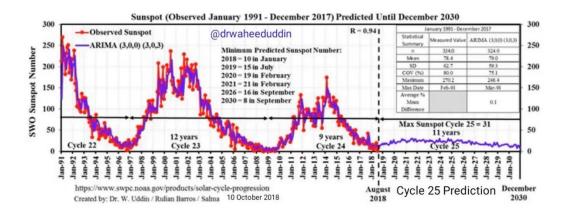
Additionally, we also believe that understanding the events around you is the first step in getting prepared. Thus, <u>Climate Revolution</u> e-book is a 'must read' for the understanding of our Sun driven climate, as we progress deeper into the new Eddy Grand Solar Minimum. Weather extremes leading to global food scarcity and high food prices are here now, and this book describes the expected changes, how to survive and thrive during the challenging times in the future, with practical preparations.

Climate Revolution The Grand Solar Minimum



Understand - Prepare - Adapt - Thrive

Now, as a refresher, solar forecasts from Dr. Wahid Uddin, along with John Casey, Valentina Zharkova, and a handful of others are calling for an average of under 50 sunspots for Solar Cycle 25 (SC 25).



As we step down into the next phase of solar activity, NASA comes out with a public news release and drip feeds the globe a sliver of information, that the next decade's Sun cycle is going to be the weakest in the last 200 years.

This is a public news release so it must have been vetted within NASA. If you are aware that solar activity drives climate, weather, jet streams flow, and cloud cells on our planet, you would read between the lines as a warning from them.

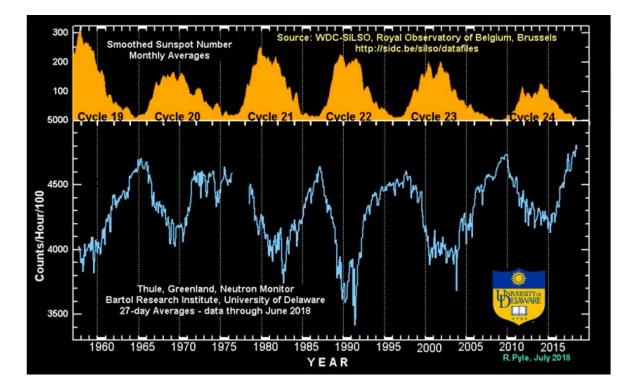


June 12, 2019

Solar Activity Forecast for Next Decade Favorable for Exploration

The Sun's activity rises and falls in an 11-year cycle. The forecast for the next solar cycle says it will be the weakest of the last 200 years. The maximum of this next cycle – measured in terms of sunspot number, a standard measure of solar activity level – could be 30 to 50% lower than the most recent one. The results show that the next cycle will start in 2020 and reach its maximum in 2025.

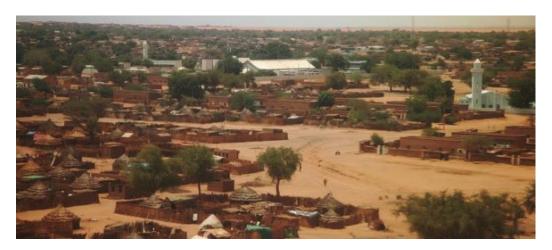
Heinrich Svensmark also correlates the galactic cosmic ray increases with extreme precipitation and cloud building on the planet, and as shown, the temperature drops are coupled with floods.



So, let us compare the African floods with the American floods. Darfur, outlined in blue, with Chad and Libya as its neighbors, is an incredibly dry and desert area.



Darfur's capital is El Fasher.





This place normally looks hot, dusty, and dry, just like this. Cities and towns are usually arid.



Now, floods have just rolled through, producing an enormous amount of water for these desert areas. This event is estimated to be over a year's worth of rain in a single storm.

I found this image on *floodlist*, June 13th, "Sudan - Homes swept away by Darfur flash floods." This was in North Darfur area. I looked through resources to check if this is the trend there; and as it turned out, the same flood happened in 2016 and in 2017, massive floods occurred again on several occasions.

FloodList 13 JUNE, 2019

Sudan - Homes Swept Away by Darfur Flash Floods

At least 770 homes have been completely destroyed and hundreds more damaged by flash floods that swept through some of the most vulnerable areas of North Darfur on Monday (10 June 2019).



Sudan – Floods in 3 States Leave Several Dead and Hundreds Homeless 18 July, 2016



Sudan - Flood Havoc in 5 States 25 August, 2017



Sudan - Rain Destroys Over 100 Homes in El Gezira 29 August, 2017

Then in 2018, the floods increased in intensity, and then finally, they had the 2019 flood that was mentioned earlier. It sure seems like this is the trend since 2016, and the amplification of the floods is getting more and more intense every year.



Sudan – Floods in East Leave One Dead, Hundreds Homeless

30 OCTOBER, 2018

One man died and five others were wounded in major floods that have ravaged parts of Port Sudan, capital of Red Sea state. The torrential rains and ensuing floods that...

Read Full Article



Sudan – Flooding Leaves 23 Dead, 50,000 Displaced

24 AUGUST, 2018

The European Commission's Directorate-General for European Civil Protection and Humanitarian Aid Operations (DG-ECHO) reports that heavy rains in Sudan since mid-July have caused severe flooding. As many as 8,900 families... Maybe, this is just an outlier and it is only in one location. When I dug around however, I saw more floods in Libya.



Libya – 2 Dead, Thousands Homeless After Devastating Floods Hit South West

5 JUNE, 2019

UN Office for the Coordination of Humanitarian Affairs (UNOCHA) in Libya reports at least 2 people have died and many are displaced after major flooding in Ghat District in south-western...

Massive flooding took place in Ghat District, southwest area on June 5th. I thought that this was the same flood that occurred in Darfur, and perhaps it is located right along the border area, but it is not. Ghat is located far west in Libya. This image shows how much water has come down there. Again, it looks very similar to what happened during the Oklahoma, USA floods.



I encircled Ghat's location in the map below. If the floods were from Darfur, the water has to pass through the far part of the map, where it says Sudan, and then go further south, 24 degrees' north latitude, and then finally will reach that last set of floods. These two inundating rain events were separated by a vast distance, so they are not from the same storm.



I mentioned before that I am a fan of history, and I understand that water flowing through the rivers gave birth to civilizations and settlements such as forts, monasteries, trade routes, etc. The image projected below is western Libya. If they had water there before, especially when they had this size of forts on top of hills?



The surrounding areas have some trees too, as shown in this image. Tree roots grabbing underwater aquifer that maybe from the primary water source in Libya, can also be seen.



The floods are here again in Ghat District. This image shows what it looked like after flood waters started to recede. With this much water, plus the fact that this is more than a year's worth of rain in a single storm, you can imagine how high they were during the full inundation.



Devastating floods hit Ghat District in south west Libya on 03 June, 2019. Photo: government of Ghat District

As for Africa, it is very interesting that when you match the old Roman grain growing areas, then look at northern Africa 2000 years ago, it seems there is a 2000 or 6000 year repeating rain pattern occurring there. The investments done by China in those parts made perfect sense. Perhaps they are setting up a new grow zone because they know it is going to get wetter there.



CBS Evening News leading story interpreted this as, "Climate change/ $CO_{2^{"}}$ is responsible for all the floods in the Midwest USA, and they are still reluctant to talk about the Sun and its repeating patterns on Earth's climate.



Jeff Berardelli @WeatherProf · Jun 16

An opportunity tonight to make the connection between historic flooding in Midwest/ Plains and our warming climate on @CBSEveningNews leading into a story on an extremely challenging planting season. cbsnews.com/live/video/201... #NoPlant19 @ClimateCentral @mmfa @CJR #MetsUnite



As a reminder, this is a glimpse of how much damage was in the US, in case you have not been following the stories; levees failed across Mississippi, flooding Arkansas. Shown in this picture are floodwaters flowing down from Oklahoma area, inundating everything in its path.



This was how the fields looked like back on June 12th to June 17th. These will be very difficult to plant, if at all.



Eric Mouser @82_rem - Jun 12 When USDA calculates soybean yeild based on planted acres, keep in mind this field is planted. This photo was this evening. That field will never rate good to excellent. Be lucky if they even emerge. #NoPlant19



Farmers had to use boats to get around their properties to find sunken farm machineries buried in mud, and some were never recovered. There is now a lot of insurance payouts, with over 90% of farmers in so many states claiming crop insurance or machinery damage insurance, and insurers are no longer able to insure them.



Roger Stoller @rdstol · Jun 19 2.3" in 50 minutes what a spring #NoPlant19



And the rains just keep coming. *Derecho* occurred last week that I have not even covered yet, but that further damaged and soaked the fields.



Rob Kiefer @RobKiefer1 · Jun 16 Another video of the farm #NoPlant19



Q 37 ℃ 166 ♡ 383 ♡

#noplant2019, qz.com, climate crisis heats up causing floods?



BirthStrike @BirthStrike · Jun 15

V

Follow **#noplant19** to see the 2019 US 'bread basket' failure as season closes due to extreme weather and rain "lowest rates in history"..."global grain prices could spike." "This year's crop trouble is a preview."



As the climate crisis heats up, flooded farms in the Midwest can't pla... American farmers have just over half of their corn crop in the ground (compared to an average of 90% by this time). It's the slowest pace in hi... qz.com Whatever the cause is, your food production is at stake because this is the latest corn and soybean planting on record.

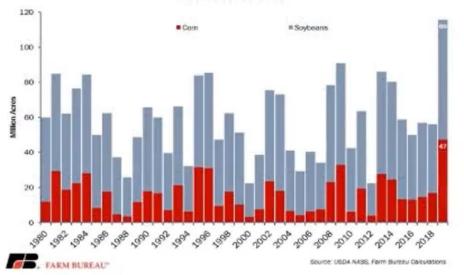


#CornBelt we have a problem 🧐

There are 116 million #corn and #soybean acres remaining to be planted as of May 19, the highest on record for both crops at 47 mil ac and 69 mil ac & topping the prior high by 26 mil acres! #NoPlant19 @FarmBureau

○ 80 8:46 PM - May 21, 2019

θ



Corn and Soybean Acres Remaining to be Planted After Week 20

These images from Indiana is a great indication of how late this planting season is. The right image is now, while the left image is in June 2018. Look at the difference in the height of corn.



Viral then-and-now photos show crisis Hoosier farmers are facing this spring



One image shared by Katie Staton shows a man standing in the middle of a corn field in Putnam County on June 17, 2018, with corn above his head. The other image was taken exactly a year later in the same cornfield and shows the same man standing in the middle of the same corn field with barely any growth around him.

The ones shown below was put together by *Zero Hedge* and Christian, the *Ice Age Farmer*. This collage of images shows the before-and-after images of last year's planting and growth as compared to this year. USDA's crop report, however, is only using the emerged acres that look good. They discounted all other thousands of unplanted acres, but they get a full field assessment of immerged acres that look good. This is why the markets are pushing downward, but perhaps when the harvest time comes, reality check sets in.



These Midwestern floods are also devastating seafood production in the Gulf of Mexico. Floods thin the water too much into brackish versus salt, and in addition, there is too much debris that silted up the entire Gulf to the point where fish are suffocating. Now, fish stocks, as well as crops, are declining.



pbs.org

Environmental Resilience Institute at IU @Prepared4Change · 11h How #NoPlant19 in the Midwest is contributing to #NoCatch19 in the Mississippi River basin.



Beans are also having a difficult time emerging. How long, do you think, can these beans survive total saturation? And do not forget, insurance companies cannot pay any further.



Eric Mouser @82_rem · Jun 18 How long can emerging beans survive in total saturation? Asking for a friend. #noplant19



Thanks for reading, I hope you got something out of the article. If you like more content 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 through out your day.



It's Not CO2. It's Not You, It's the Sun - ADAPT 2030 Limited Edition Design, available in November ONLY! Wearing this shirt may trigger Al Gore. https://teespring.com/stores/adapt-2030

Mini Ice Age Conversations Podcast

iTunes: <u>https://itunes.apple.com/us/podcast/a...</u> Soundcloud: <u>https://soundcloud.com/adapt-2030</u> Libsyn: http://adapt2030.libsyn.com/

MIAC #209 Areas that would become habitable during a Grand Solar Minimum <u>https://adapt2030.libsyn.com/miac-209-...</u>

Climate Revolution is a 'Must Read' for understanding our Sun driven climate as we progress deeper into the new Eddy Grand Solar Minimum. Weather extremes leading to Global food scarcity and high food prices are here now, and this book describes the expected changes, how to survive & thrive during future challenging times with practical preparations.

NEW ADAPT 2030 Climate Revolution https://payhip.com/b/3sVi/af5d15cc7ddd65e

Support ADAPT 2030 by Visiting Our Sponsors

My Patriot Supply 2-Week Food Supply 92 servings www.preparewithadapt2030.com

True Leaf Market Organic & Heirloom Seeds <u>ADAPT 2030 True Leaf Market Link</u>

ADAPT 2030 Amazon Climate Preparedness Portal <u>https://amzn.to/2Q8LqrV</u>

ADAPT 2030 Patreon www.patreon.com/adapt2030

ADAPT 2030 Subscribe Star <u>www.subscribestar.com/adapt-2030</u>

For the ADAPT 2030 Grand Solar Minimum newsletter jump over to Oilseedcrops.org where 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



*** Today's Story Links ***

Floodlist Sudan

http://floodlist.com/?s=sudan&submit= http://floodlist.com/africa/sudan-north-darfur-flash-floods-june-2019

Libya floods

http://floodlist.com/africa/libya-floods-ghat-june-2019

Levees failing along the Mississippi and Arkansas rivers, U.S. <u>https://watchers.news/2019/05/31/levees-breaching-along-the-mississippi-and-arkansas-rivers-us/</u>

NEW ADAPT 2030 Climate Revolution e-book is now available through https://payhip.com/b/3sVi/af5d15cc7dd...

*** ADAPT 2030 Social Media Links ***

YOUTUBE ADAPT 2030 Mini Ice Age 2015–2035 Series on YouTube

BITCHUTE https://www.bitchute.com/hashtag/adapt2030/

BRIGHTEON https://www.brighteon.com/channel/adapt2030

STEEM https://steemit.com/@adapt2030

MINDS https://www.minds.com/ADAPT2030

MEDIUM https://medium.com/@globalcooling

FB https://www.facebook.com/Miniiceage

TWITTER https://twitter.com/adapt2030

GAB https://gab.ai/ADAPT2030