



What Can YOU Do?

Get Involved, Make a Difference. Make some NOISE!

Newsletter: Friday, 8 March 2019

Issue No.071



Dear Readers,

Welcome to the issue #71 of our What Can You Do Weekly Newsletter!

As usual, we are sharing with you the latest news on SDGs, what is happening in the world on this topic and more. Please feel free to share this information with friends and family members!

Please let us know if you have any questions, or would like to suggest an idea for our newsfeed, please send us an email:

motherearth@whatcanyoudo.earth

Thank you!

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Focus of the Week

Global Warming

- Global warming is making oceans so acidic, they may reach the pH they were 14 million years ago.

“If we don't curtail our CO2 emissions soon, our oceans could soon be as acidic as they were 14 million years ago, killing off marine life as we know it.

According to a study published in Earth and Planetary Science Letters, global warming isn't the only problem caused by excess CO2 emissions.

Our oceans are currently experiencing unprecedented acidification due to rising CO2 levels in the water.

If we don't curb the problem soon, our oceans could soon be as acidic as they were 14 million years ago, killing off marine life as we know it.”

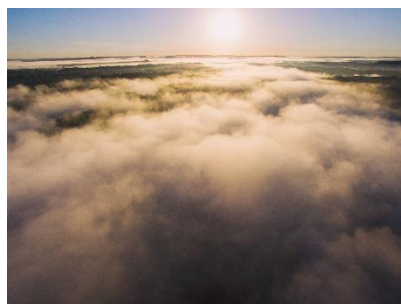
Source: <https://www.businessinsider.com/climate-change-may-lead-oceans-to-be-as-acidic-as-14-million-years-ago-2018-8>

- **Scientists: Evidence for Man – Made Global Warming hits “Gold Standard”**

“Humanity cannot afford to ignore such clear signals,” the U.S.-led team wrote in the journal *Nature Climate Change* of satellite measurements of rising temperatures over the past 40 years.

They said confidence that human activities were raising the heat at the Earth's surface had reached a "five-sigma" level, a statistical gauge meaning there is only a one-in-a-million chance that the signal would appear if there was no warming.”

Source: <https://www.voanews.com/a/scientists-evidence-for-man-made-global-warming-hits-gold-standard/4803955.html>



Interesting topics

- *****The world's 20 most polluted cities in 2018.*** Read [here](#).**
- Wetland mud is “secret weapon” against climate change. Learn [more](#).
- *****A major chemical company is building roads made of recycled plastic.***** Find out more [here](#).
- How we turned gulls into trash birds. Read [here](#).
- Marine heatwaves destroy ocean ecosystems like wildfires destroy forests, study finds. Learn more via the [link](#).
- Climate change has young people questioning having kids. Read [full version](#) of the article.
- How to get a job in the clean energy economy. Read [here](#).
- Italy sees 57% drop in olive harvest as result of climate change, scientist says. Check out [here](#).
- Thousands flee as 19 wildfires burn in Southeast Australia. Read [here](#).
- Will fashion firms stop burning clothes? Read [here](#).
- Hundreds of exotic turtles and tortoises wrapped in duct tape found in airport luggage. Find out more [here](#).
- *****Bird extinctions “driven” by global food trade.***** Check out for more information via the [link](#).
- Lockerbie plastic roads firm MacRebur opens first factory. Read [here](#).
- Humans are taking up a surprisingly large swath of Antarctica. Follow the link to learn [more](#).
- Top 10 most contaminated groundwater sites revealed in first major coal ash pollution study. Read [here](#).
- Scottish government wins Donald Trump wind power legal costs. Read [full version](#) of the article.
- How to raise an Environmentalist. Find out [here](#).
- Climate change is depleting our essential fisheries. Learn [here](#).
- Killing for conservation. Follow the [link](#).
- *****Abandoned plantations within forests may never fully recover.***** Read [here](#).
- Plant more trees – young forests use carbon most effectively. Check the [link](#) for more information.

Quote of the Week:

“You cannot get through a single day without having an impact on the world around you. What you do makes a difference and you have to decide what kind of a difference you want to make.”

Jane Goodall



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