

# MORE HAZARDOUS WEATHER PATTERNS FOR WORLD



*They say the erratic weather patterns got him. Poor truck never stood a chance in this heat.*

Pollution is affecting our climates, increasing the severity of storms, and causing shifts in temperatures and weather patterns. It has been said time and time again, and yet it continues to be said, with good reason might I add! A recent study published in the scientific journal *Nature*, conducted by a team headed by Camilo Mora, claims that global temperatures will be drastically climbing within a generation. In less than 50 years we can see historical increases in temperatures, beating all past recorded highs for global temperatures. Imagine unbearable summers, intense heat waves, and dry times causing droughts and famine. At the same time, imagine freezing winter storms, strange weather patterns and unpredictable seasons. This is all in response to the amount of increase in greenhouse gas emissions and the effect they have on our temperature and weather patterns.

Now you may be wondering what exactly it all means, what a good comparison would be. The world's hottest day was on July 10, 1913, clocking in at **134** degrees Fahrenheit in Death Valley, California. With global temperatures on the rise, and with the study predicting a drastic increase of global highs within 50 years, we can expect to see that high of 134 degrees Fahrenheit once again being reached, maybe even surpassed, sometime in the near future. Yikes. It is not only the heat we have to worry about, but the erratic weather patterns as well, causing melting ice caps, deadly storms, intense rain; just to name a few.

After all, weather patterns are responsible for half of our daily waking lives:

- It rains, we cancel our sporting activity (some hardcore players may disagree).
- It snows, well SNOW DAY of course! (Sometimes).
- Hurricane/Tornado/Typhoon, houses damaged.
- Humid Hot Days, stay in and blast the A/C

Anyway, you get the point. Whether you agree that weather and weather patterns are intensifying and impacting the world is up to you, but what are our preventative measures against this? Some talk of greener technology, some speak of wind power and solar power, while some encourage changes in car performance and oil usage. Some ideas even recommend taking advantage of the increasingly severe weather patterns to embrace the positive changes and avoid or harness the bad.

None of these ideas are drastic enough to stop pollution all together, nothing drastic enough to clean up more pollution than we are generating. Maybe it is because we believe ourselves to be unbeatable and indestructible, that no matter what we do or destroy, human ingenuity will persevere.

Actually, we humans have always adapted and something like changing weather patterns and rising temperatures would be nothing new for us. In fact, I believe it would call for new crop irrigation techniques, new ideas towards more efficient cooling systems, and maybe even force us to venture out into space to colonize planets for the sake of our survival. An extreme, yes, but with our rate of pollution, and with the way we like to live comfortably and excessively, I would not be surprised if the proposed colonization of Mars is actually a trial for the coming desperate times. Weather patterns may shift, but so will humanity.

Cheers to new methods of preventing pollution!

Source: <http://wondergressive.com/hazardous-weather-patterns-for-world/>