Global Warming Explained

7 Causes of Global Warming Man Cannot Reverse and Cannot Insure For

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1. Some Recent History

The very first Earth Day was April 22, 1970, founded by Senator Gaylord Nelson of Wisconsin.

The urgent concern for the environment, a mere 47 years ago (as of 11.2017), was climate change. The climate change the scientific community and University elite were most fearful of was global cooling. A good number of leading scientists were predicting an irreversible slide into a new Ice Age. Yes, just a few years ago, the smartest environmentalists among us, who led the Earth Day movement, published scientific papers, and were widely published and covered by media outlets, were stating and providing scientific data regarding their very real fear the earth was cooling and the world as we knew it would not last another 20 years.

"...Aerosol cooling, Rasool and Schneider, Science, July 1971, p 138, "Atmospheric Carbon Dioxide and Aerosols: Effects of Large Increases on Global Climate" is the best exemplar. This contains the quote that quadrupling aerosols could decrease the mean surface temperature (of Earth) by as much as 3.5 degrees K. If sustained over a period of several years, such a temperature decrease could be sufficient to trigger an ice age!"

Science magazine (Dec. 10, 1976) warned about "extensive Northern Hemisphere glaciation." Taken from a larger quote, "When such a model is applied to Vernekar's (39) astronomical projections, the results indicate that the long-term trend over the next 20,000 years is towards extensive Northern Hemisphere glaciation and cooler climate (80)." The article further stated "these would be the tendencies in the absence of human perturbation of the climate system." (JD Hays, J Imbrie and NJ Shackleton, Science, v194, #4270, p1121, 1976/12/10.

In 1974, the National Science Board reported "During the last 20 to 30 years, world temperature has fallen, irregularly at first but more sharply over the last decade. Judging from the record of the past interglacial ages, the present time of high temperatures should be drawing to an end, leading into the next ice age."

The newspapers, magazines and TV and Radio joined in the promotion of the growing concern and in some quarters, genuine efforts to impose governmental controls on this out of control slide into a frigid world caused by human pollution of the planet.

The New York Times, Aug. 14, 1976, reported "many signs that Earth may be headed for another ice age."

Random House published a book titled "THE WEATHER CONSPIRACY, coming of the New Ice Age."

"We will be forced to sacrifice democracy by the laws that will protect us from further pollution." - Dr. Arnold Reitze, 1970

The prospect is literally chilling. The ultimate in climate control — 20 degrees cooler not only inside but outdoors as well.

And if by now we are accustomed, if not inured, to the physical threat of pollution, along comes a warning there may also be dire political consequences.

Dr. Arnold Reitze, an expert in the legal aspects from Cleveland's Case Western Reserve University, suggests pollution, or the effort to control it, could be fatal to our concept of a free society.

As likely inevitable restraints on the individual and mass, Reitze suggests:

- Outlawing the internal combustion engine for vehicles and outlawing or strick controls over all forms of combustion.
- Rigid controls on the marketing of new products, which will be required to prove a minimum pollution potential.
- Controls on all research and development, to be halted at the slightest prospect of additional pollution.
- Possibly even population controls, the number of children per family prescribed and punishment for exceeding the limit.

In Reitze's view, "We will be forced to sacrifice democracy by the laws that will protect us from further pollution."

"Pollution Prospect A Chilling One" (The Argus-Press, January 26, 1970)

For a wider list of media publications of this new climate change scare, see Addendum A and the list of documents and media references that can be further searched and read.

2. Global Warming, Consensus or Conflict?

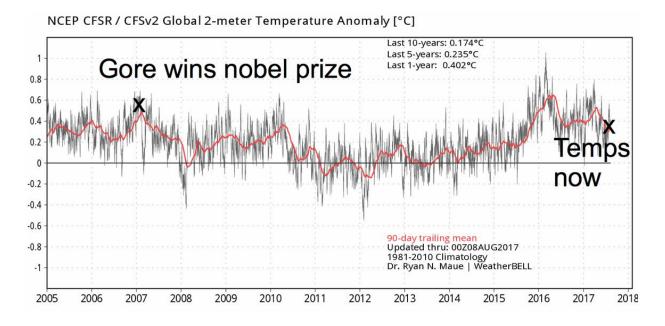
There are actually four models which scientists, meteorologists fall into. The often stated "95% of all scientists in the world agree that climate change is caused by man and can be reversed by government intervention" is a statement that can be and should be challenged.

- 36% Believe man is the cause for global warming primarily by fossil fuel CO2 emissions
- 24% Nature is Overwhelming and its cycles are the cause
- 17% Hold to a view that both nature and man are the cause but are skeptical of cause modeling showing man can prevent climate changes.
- 10% Believe the causes are natural and that government intervention will be economically negative
- 5% Believe the causes are both natural and human, but are skeptical of modeling used

This clear breakdown is described very well in the Forbes article linked below.

https://www.forbes.com/sites/jamestaylor/2013/02/13/peer-reviewed-survey-finds-majority-of-scientists-skeptical-of-global-warming-crisis/#1db1fa484c7c

Al Gore was awarded the Nobel Prize for his film "An Inconvenient Truth" highlighting the rising global temperatures and the urgent crises which required government intervention and human realignment by reduction of use of fossil fuels. This study was posted and explained by meteorologist Joe Bastardi, chief forecaster of Weatherbell, a consulting firm at https://www.weatherbell.com/



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3 Global Warming as a Fact

(1.1-degree Fahrenheit (0.59-degree Celsius) ocean surface temperature **over last 135 years**)

"During 1997, the world set another temperature record, continuing a long-term global warming trend for which humans are mostly responsible, the National Oceanic and Atmospheric Administration (NOAA) scientists reported in January 1998. By international agreement, the normal temperature for Earth is defined as 61.7°F, the average for the years 1961-1990. Land and ocean readings averaged three-quarters of a degree Fahrenheit above normal, topping the record set in 1990 by fifteen-hundredths of a degree. Counting the 1997 rise, the planet has warmed by more than 1 degree over the last century (Boyd, Robert)." The Potential Effects of Global Warming, by Thomas M. Socha, M.S.

This 1.1 degree F rise in temperature of the surface of the ocean over the last 100 years is further supported by the Live Science website, "The comparison showed a 1.1-degree Fahrenheit (0.59-degree Celsius) temperature increase at the ocean's surface over the last 135 years, a result corroborated by a large body of sea-surface temperature data that goes back more than 100 years." (https://www.livescience.com/19414-oceans-warming-135-years.html)

The EPA data and reports verify the very same fact. https://www.epa.gov/climate-indicators-sea-surface-temperature

Yes, I can accept that there are basic and powerful causes of Global Warming. I can imagine that these causes summarized in this short paper could easily contribute to the reported rise in ocean surface temperature of $1.1\,^\circ$ F over the past 100 years. I also believe that you also will find these causes reasonable, natural in their origin, and can be attributed to either designs of God or acts of God and cannot be reversed or mitigated by the actions of man or government.

Acts of God

Some acts of God are commonly recognized by the Insurance industry as natural events an insurance company would not want to insure against for the cost of the resulting damages for such occurrences. If you owned an insurance company would you insure persons and property against such natural events as...

Earthquakes
Sun flares
60" of rain in one week, in one spot, Port Arthur, Texas, 2017, (60.58").
Hurricane flooding

Even so, one of the wealthiest men in the world, Bill Gates, in 2008, filed five patents to describe their plan and work to prevent hurricanes! Stay tuned.

http://www.ipwatchdog.com/2009/07/13/bill-gates-seeks-patent-on-hurricane-prevention/id=4576/

The world population finds itself asking the same question asked of a man named Job in ancient Scriptures. The questions posed to Job by God are the same questions in context today, e.g. "To what extent are we dealing with God initiated events and God designed causes?

"Then the LORD answered Job... "Now gird up your loins like a man, and I will ask you, and you instruct Me! ⁴ "Where were you when I laid the foundation of the earth? Tell *Me*, if you have understanding, ⁵ Who set its measurements? Since you know. Or who stretched the line on it?

⁶ "On what were its bases sunk? Or who laid its cornerstone, ⁷ when the morning stars sang together and all the sons of God shouted for joy? ⁸ "Or *who* enclosed the sea with doors When, bursting forth, it went out from the womb; ⁹ When I made a cloud its garment And thick darkness its swaddling band, ¹⁰ And I placed boundaries on it And set a bolt and doors, ¹¹ And I said, Thus far you shall come, but no farther; And here shall your proud waves stop'? ¹² "Have you ever in your life commanded the morning, *And* caused the dawn to know its place?" Job 38:3-12

"Have you entered the storehouses of the snow, or have you seen the storehouses of the hail, ²³ Which I have reserved for the time of distress, For the day of war and battle? ²⁴ "Where is the way that the light is divided, or the east wind scattered on the earth? ²⁵ "Who has cleft a channel for the flood, Or a way for the thunderbolt, ²⁶ To bring rain on a land without people, On a desert without a man in it, ²⁷ To satisfy the waste and desolate land And to make the seeds of grass to sprout? ²⁸ "Has the rain a father? Or who has begotten the drops of dew? ²⁹ "From whose womb has come the ice? And the frost of heaven, who has given it birth? ³⁰ "Water becomes hard like stone, and the surface of the deep is imprisoned. ³¹ "Can you bind the chains of the Pleiades, Or loose the cords of Orion? ³² "Can you lead forth a constellation in its season, and guide the Bear with her satellites? ³³ "Do you know the ordinances of the heavens, or fix their rule over the earth? ³⁴ "Can you lift up your voice to the clouds, So that an abundance of water will cover you? ³⁵ "Can you send forth lightnings that they may go and say to you, 'Here we are'?" Joh 38:22-35

3500 years after Job, we are faced with the very same set of questions. What in our world is designed and caused by the Creator God? And what causes of environmental conditions have been created by mankind and can be addressed by man with sane and effective solutions? Most would agree that we have indeed studied and concluded man has over time contributed to the deterioration of rivers and lakes, burying of toxic wastes, and tossed a whole of tonnage of garbage into the ditches of our roadways. We have made good and continued progress in addressing many of these most basic causes.

In the Boy Scouts years ago the basic training for camping in the forest included locating the latrine downhill from your water supply!! Who wants to argue against sound environmental practices?

Global Warming Causes

The causes of Global Warming that are outlined in this paper are considerably different from the single focus of the world's environmentalists on global warming which they claim is caused primarily by CO2 emissions by man and beast.

The causes summarized in this paper are both serious and potentially large contributors, are rarely mentioned in University and school curriculum or in popular media, and much less widely presented in today's scientific journals and media coverage of this important topic.

Serious causes/sources of global warming:

- Cause 1: The core of the earth, it is hotter than they thought and not that far away. We are sitting on top of a very hot stove.
- Cause 2: Change in cloud cover percentages on polar poles during winter solstices
- Cause 3: Active volcanos under the polar poles and ice caps
- Cause 4: Doubled CO2 emissions by human breathing of the swiftly growing population of earth, namely exhaling
- Cause 5: Increased Sun flare damage to the earth's ozone layer
- Cause 6: Methane gas escaping from the ocean floor
- Cause 7: The final predicted global warming we all ought to be most concerned about

Try to put the solutions to these causes in the federal budget, if you can.

One must wonder why you do not hear weather scientists, politicians, University professors and others citing these most basic causes in their daily descriptions of man's woes and the urgent need to develop programs to mitigate these powerful causes. Why do some great minds propose timing and methods to migrate very soon to another planet? Why does the supposed smartest man on earth, Stephen Hawking, fail to cite these basic facts in his inciting of fear and panic? http://www.chicagotribune.com/news/nationworld/science/ct-stephen-hawking-escape-earth-20170505-story.html

I wonder why the scientists at the EPA do not focus on reducing the temperature of the earth's core and working to reduce methane emissions from the ocean floor. https://www.epa.gov/ghgemissions/global-greenhouse-gas-emissions-data.

These scientists would rather spend taxpayer funds to study and attempt to control methane gas emissions from the world's cow herds!! It is a hard fact: University professors and government agencies obtain significant funding for employees and departments by Federal, State and Corporate grants. These grants and use of taxpayer funds must be politicized to a significant degree to gain approval by a majority of the votes of any Federal or state congress. The campaign efforts and the use and abuse of facts and figures from collected data all become part of the designs to persuade congressmen and senators to vote for or fear voting against a popular sentiment or persuasion involving funding for addressing such an urgent question of the very survival of the earth and our ability to live here much longer.

Global warming of 1.1 degree F over the past 135 years and some significant natural causes for such warming should be considered. The following seven chapters introduce some very basic causes and which may have significant contribution to that 1.1 degree F rise and which could add another degree or two as time progresses.