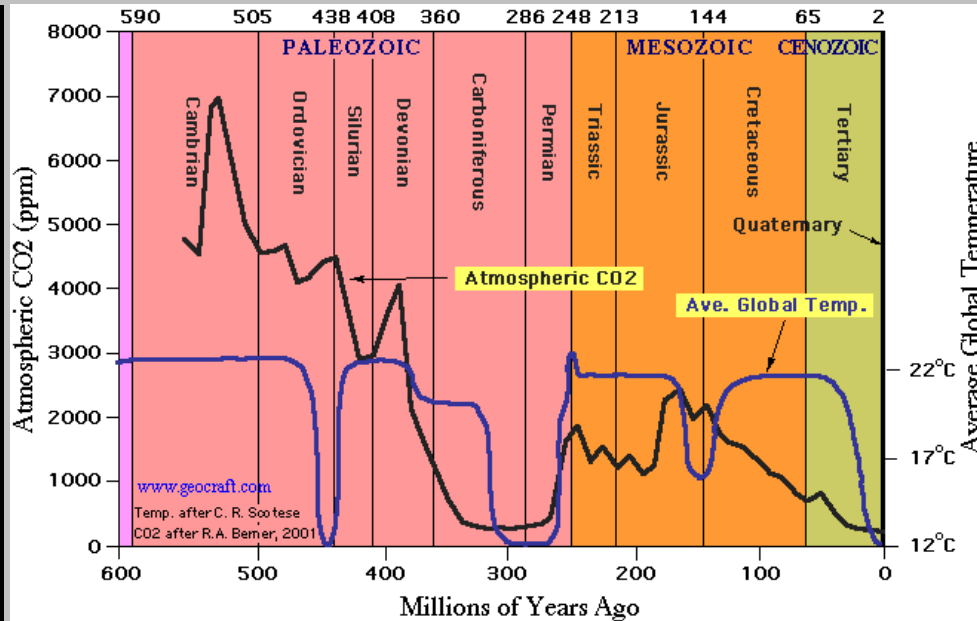


**Jack Venrick**

**From:** "Jack Venrick" <jacksranch@skynetbb.com>  
**To:** <editor@copvicia.com>  
**Sent:** Monday, January 07, 2008 9:39 PM  
**Attach:** MSU Collegian Global Warming Article0001 (1).jpg; Carbon Dioxide Caused By Humans = .00117 Of Total Green House Gases.eml  
**Subject:** Montana State University - Predicting the weather and getting it right - Part 1



Dear Jennifer:

Thank you for responding to my concerns to your fund raising solicitor.

I have scanned in an article attached above from the last MSU Collegian newsletter written by Brenda McDonald. You can see my underscore of the particular comments that raised my eyebrow. I have also included a number of articles from from my collection over the years of data disputing man caused global warming along with the nonsense Al Gore is spewing out.

Let me walk through her comments briefly highlighted in blue.

1. "The globe is warming without question and it's highly likely that humans are the cause."

Please note email above "Carbon Dioxide Caused By Humans = .00117 of Total Green House Gases"

"While there is a temporary increase in global temperature, there is an overall decline in average global temperature and atmospheric CO<sub>2</sub>"

Also note other scientific findings above including "The Impact of Global Warming on the Chesapeake Bay"

"The first point I must make is that we cannot document any significant current impact from man-made warming on the Chesapeake Bay. Nor are we likely to do so in the future. A number of recent studies have found incontrovertible evidence of a long, moderate natural global climate cycle—which has periodically raised the temperatures of the Chesapeake to higher levels than today, and for extended periods. Quite simply, the Bay has been through higher temperatures before, and will be again. The flora and fauna have also been through these warmer periods, and adapted. That is fortunate, because the natural climate cycle is apparently driven by the sun, and the warmings are unstoppable."

**Also note above "global Warming - A Chilling Perspective"**

"...the Earth was evidently coming out of a relatively cold period in the 1800s so that warming in the past century may be part of this natural recovery."

**Dr. John R. Christy**

(leading climate and atmospheric science expert- U. of Alabama in Huntsville) (5)

**2. "The Artic ice may be gone this century, and that will change our climate immensely"**

**In the email attached titled "Climate chaos? Don't believe it"**

"The Antarctic, which holds 90 per cent of the world's ice and nearly all its 160,000 glaciers, has cooled and gained ice-mass in the past 30 years, reversing a 6,000-year melting trend. Data from 6,000 boreholes worldwide show global temperatures were higher in the Middle Ages than now. And the snows of Kilimanjaro are vanishing not because summit temperature is rising (it isn't) but because post-colonial deforestation has dried the air. Al Gore please note."

**Note email above "Global Warming - A Chilling Perspective"**

**The Polar Ice Cap Effect**



**A**s long as the continent of Antarctica exists at the southern pole of our planet we probably will be repeatedly [pulled back into glacial ice ages](#). This occurs because ice caps, which cannot attain great thickness over open ocean, can and do achieve great thickness over a polar continent-- like Antarctica. Antarctica used to be located near the equator, but over geologic time has moved by [continental drift](#) to its present location at the south pole. Once established, continental polar ice caps act like huge cold sinks, taking over the climate and growing bigger during periods of reduced solar output. Part of the problem with shaking off the effects of an ice age is once ice caps are established, they cause solar radiation to be reflected back into space, which acts to perpetuate global cooling. This increases the size of ice caps which results in reflection of even more radiation, resulting in more cooling, and so on.

Continental polar ice caps seem to play a particularly important role in ice ages when the arrangement of continental land masses restrict the free global circulation of equatorial ocean currents. This is the case with the continents today, as it was during the [Carboniferous Ice Age](#) when the supercontinent **Pangea** stretched from pole to pole 300 million years ago.

**3. "In 1993, years before former vice president Al Gore's focus on global warming, MacDonald was tapped to work with Gore to develop the GLOBE program. The program used school children around the world to collect climate data in the hope that it would help to understand the earth"**

**Please note again in article above "Global Warming - A Chilling Perspective"**

"Researchers pound the global-warming drum because they know there is politics and, therefore, money behind it. . . I've been critical of global warming and am *persona non grata*."

**Dr. William Gray**

(Professor of Atmospheric Sciences at Colorado State University, Fort Collins, Colorado and leading expert of hurricane prediction )  
(in an interview for the *Denver Rocky Mountain News*, November 28, 1999)

**Also note "newsmax Reports On Gore's Convenient Lie above.**

"Or, as Sen. James Inhofe has said, is global warming "the greatest single hoax ever perpetrated on the American people"?"

**Note "Inconvenient Truths" above.**

**Professor Patrick Michaels book "Meltdown", is well worth reading and will open you eyes to the fraud of the man caused caused global warming crowd.**

When it comes to global warming, apparently the truth is inconvenient. And it's not just Gore's movie that's fiction. It's the rhetoric of the Congress and the chief executive, too.

— *Patrick J. Michaels is senior fellow in environmental studies at the Cato Institute and author of Meltdown: The Predictable Distortion of Global Warming by Scientists, Politicians, and the Media.*

**I hope you can forward this to Brenda McDonald and other MSU staff members and encourage them to look at both sides sides of this issue. The government and the green extreme groups and the green industries push this hoax for their own power and funding.**

**Also it is important to understand that the environmental extreme groups have not only driven the truth out of global warming for their own selfish industry but have driven property owners off their property and out of their homes and even even into jail in some cases because of all this extreme nonsense. The green groups have worked up government and society to the point that normal land and home use has become impossible because of green communism in America.**

**I am very proud of my alma mater and expect much more in accuracy in MSU publications as an engineering and agriculture university. This green extreme trash has deadly affects on property owners, ranchers, farmers, home owners, owners, loggers, and all people living off the land. The big eastern green groups have devastated our logging industry including the U.S. Forest Service. There are dozens of these tree hugger groups in Missoula and Bozeman who are trampling all over the inalienable, natural and constitutional rights of every person in the Pacific NW and Rocky Mountain Mountain States.**

**I am fed up with the green extreme aggressiveness and unbalanced propaganda. It is time that the universities stop this madness which is also becoming the breeding grounds of much of this green activism. Our state funded educational system is not a green play ground for teaching unfounded green urban myths. Montana of all states should be strong on on use of our natural resources. Much of this environmental extremism is coming from the east coast and big cities who who do not have a clue about the multi-use vastness of our private and public lands. The greens only want to shut down down the use of our resources and turn them into unusable worthless wilderness where no human can go.**

**Please order enough of these DVD's at this site to educate MSU staff and students about the truth of the global warming warming. Al Gore is a politician not a climatologist or credentialed scientist. He was even a poor student in what few science courses he took. You may as well listen to Hollywood as Al Gore regarding global warming.**

**<http://www.globalwarmingglobalgovernance.com/>**

" If you were to ask ten people on the street if mankind was causing global warming, at least eight out of ten would say yes. After all, Al Gore's *Inconvenient Truth* provides incontrovertible evidence that this is the case. Yet, contrary to what is heard in the media, there is overwhelming evidence that the warming we are experiencing is natural, with maybe a small amount contributed by man's activities. Nor is there any scientific consensus. The debate is still raging within the scientific community. Sovereignty International has put together interviews of climate scientists and biologists from numerous sources who explain, step by step, why Al Gore and the global warming alarmists are incorrect. In some cases, blatantly so. It also provides evidence that the global warming agenda is being funded with tens of

billions of dollars as a mechanism to create global governance. Hear from congressmen, experts and even well-known news broadcasters how global governance puts global institutions that are not accountable to the American people in control of every aspect of our economy. The U.S. government is very close to making this a reality. Very close. Every American, every citizen of the world, needs to hear the other side of the global warming story "

I would also like to see a retraction or my rebuttal to her comments regarding man caused global warming and Al Gore in in the next MSU Collegian if you could see fit to forward my comments to the editor.

Sincerely,

*Jack R. Venrick*  
*B.S. Electrical Engineering 1966 MSU*  
*M.S. Applied Science 1971 MSU*  
*The Boeing Company*  
*Retired 30 years 2000*

----- Original Message -----

**From:** [Anderson, Jennifer](mailto:Anderson, Jennifer)  
**To:** [jacksranch@skynetbb.com](mailto:jacksranch@skynetbb.com)  
**Sent:** Thursday, September 06, 2007 3:34 PM  
**Subject:** MSU Foundation Request

Dear John,  
The Foundation requested the Alumni Association contact you regarding concerns you may have about information we have been sending to you through the mail. Please do not hesitate to give me a call or send an email with any questions you may have.

Sincerely,  
Jennifer Anderson

*Jennifer Anderson*  
Montana State University  
Alumni Office  
1501 S 11<sup>th</sup> Ave.  
Bozeman, MT 59717  
Ph: 1-800-842 9028  
Fax: 406-994-6081  
[jen@montana.edu](mailto:jen@montana.edu)

# Predicting the weather and getting it right

by Brenda McDonald

If there's one thing more common than interest in the weather, it's criticizing a weather forecast that's wrong.

It's the job of **Alexander "Sandy" MacDonald**, '67 Math/Physics, to help make sure those forecasting the weather get it right. He is the director of the Earth System Research Laboratory in Boulder, Colo., and first Deputy Assistant Administrator for NOAA (National Oceanic and Atmospheric Association) Research Laboratories.

"NOAA runs big computer models four times a day, and all the forecasters across the country use these models to make their forecasts," he said. "The computer model is the engine of prediction. In the 1960s, weather models were bad, computers were so slow that the models were very crude. Now there is legitimate skill in weather predictions, but we still have a long way to go."

It was during his doctorate work at the University of Utah when MacDonald made the connection that computers were the key to weather prediction. Utah was also where he fueled his passion for research.

After he left the University of Utah, he started with NOAA in 1975 as a National Weather Service meteorologist in Salt Lake City.

"Throughout most of my career I did my management work during the day and came home at night to work on a weather prediction model on my home computer," he said. "That was my evening entertainment."

His love of research and his natural curiosity set the stage for a patent he received in 2005 for "Projecting Images on a Sphere."

The object is a six-foot sphere that is a unique way of viewing scientific data in the round, like a motion picture on a sphere. MacDonald made the prototype in his garage focusing a video projector on a beach ball that he painted white. The sphere is currently featured in museums across the country.

He came to MSU because of its reputation in math and physics.

"MSU was a fabulous learning experience for me," he said. "The standards were high and the teachers good."

A large piece of the work that NOAA does is monitoring the climate globally.

"The big thing I'm worried about is climate change," he said. "I've been doing this work for 15 years and the climate system is extremely complex. The globe is warming without question, and it's highly likely that humans are the cause. The Arctic ice may be gone this century, and that will change our climate immensely."

In 1993, years before former vice president Al Gore's focus on global warming, MacDonald was

tapped to work with Gore to develop the GLOBE program. The program used school children around the world to collect climate data in the hope that it would help to understand the earth.

"It was a fascinating time," he said. "I wrote the plan and worked with the administration and Congress to get it funded."

MacDonald secured \$15 million in congressional funding for the program. His current work also takes him to the halls of Congress.

"I was on the hill the other day briefing Sen. Barb Mikulski, D-Md., on using unmanned aircraft for better weather and climate prediction," he said.

MacDonald lives in Boulder with his wife **Susan (Hayes)**, '67 Art Ed, and their three children. 🐾



COURTESY OF A. MACDONALD

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