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Friday, May 15, 2020

To: The Attorneys of the Ohio Power Siting Board CC: Governor Mike DeWine

*Dochatery*  
FAX 614-466-0313

**Subject: Request for Retrial of the 20-0033-EL-BGA Guernsey Power Station Request for a Second Output Increase**

Reference: Case Nos. 16-2443-EL-BGN, 18-0090-EL-BGA, 20-0033-EL-BGA and also the Harrison Power Plant

**Author**

I am a retired Ohio professional industrial engineer with significant education and industrial experience in capital justifications, logistics, plant location, project planning, etc. I have self-educated myself about the basic science and ugly politics of global climate change for over ten years. I agree with the majority of Americans about wanting a job-producing, greener economy. I also believe in fact-based, pragmatic "what will work best" solutions to comprehensive pollution, global climate change, ocean acidification and energy strategies.

**Request**

On behalf of the earth's growing population, climate scientists and the Operation Green Joules Team, I hereby request:

1. A retrial of the 20-0033-EL-BGA Guernsey Power Station Request for a Second Output Increase, which mainly subordinates of Ohio Power Siting Board unanimously approved (without any mention or discussion of the fourteen typed pages of public comments) on April 16, 2020 via YouTube video-conferencing.
2. The retrial be held at the regular Thursday, May 21, 2020 Board Meeting (just prior to the Memorial Day weekend).
3. The right to a ten-day notice of a retrial be waived or peacefully foregone and a seven day notice be acceptable.
4. If numbers 2 and 3 above are not adapted, then have the retrial at the June 2020 Board Meeting.
5. Board members print, study and prepare to discuss the fourteen pages of public testimony. (Participation the Departments of Agriculture, Health, Natural Resources and Environmental Protection are especially important.)

**The Above Request is Both Reasonable and Desirable Because:**

1. The large and experienced staff of Bricker & Eckler should have **no valid problem with five or six rather than ten days advance notice.** If they do, it should be possible to postpone the Board Meeting a few days.
2. **Global climate change is not a new concept.** Pioneering work on "global warming" began in the 1800's. Based on his work with "always somewhat in-precise but helpful" mathematical climate models James E. Hansen, PhD warned Congress over thirty years ago. Warmer weather and more frequent / severe weather extremes now make global climate change obvious to even John Q. and Suzy Q. Public.
3. From my vantage point, the GPS is not needed because climate change will force an early shuttering of a very high percentage of Ohio's new gas-fired power stations. **Why build the \$1,600,000,000 GPS if it will only operate for maybe ten years and then become a stranded asset?** Why build GPS, which will diminish loads and profitability of existing power plants? Why build GPS, which will temporarily make it harder to justify badly needed zero-emission nuclear and renewable generation?
4. The five typed pages of public comments researched and written by environmental engineer Mrs. Steffany Sloman and biology major / water guru Mrs. Lea Harper identify **many technical and environmental** issues that need to be resolved.
5. **Memorial Day Weekend is a good time to at least pause the GPS construction** (as suggested by Mrs. Harper) because (1) grouting of the underground mines was recently completed, (2) adequate sleep, rest and exercise help combat the present pandemic and (3) critiques can proceed!

**A greener, more prosperous future must include considerably more nuclear energy and renewables!!!** For lots of good info on nuclear energy and small modular nuclear reactors, I highly recommend:

1. November 27, 2017 "Nuclear Power? Are Renewables Enough?" YouTube by Hansen, Skullenberger & Scott = <http://www.columbia.edu/~jeh1/>
2. March 3, 2020 Testimony before the House Committee on Energy and Commerce Subcommittee on Energy = <https://energycommerce.house.gov/committee-activity/hearings/hearing-on-building-a-100-percent-clean-economy-advanced-nuclear>

Enclosed are two pages (climate change graphs and hierarchy of life) accidentally omitted from my April 16, 2020 nine page public comments.

Respectfully submitted,

D. Albertson

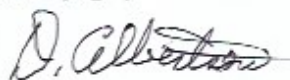
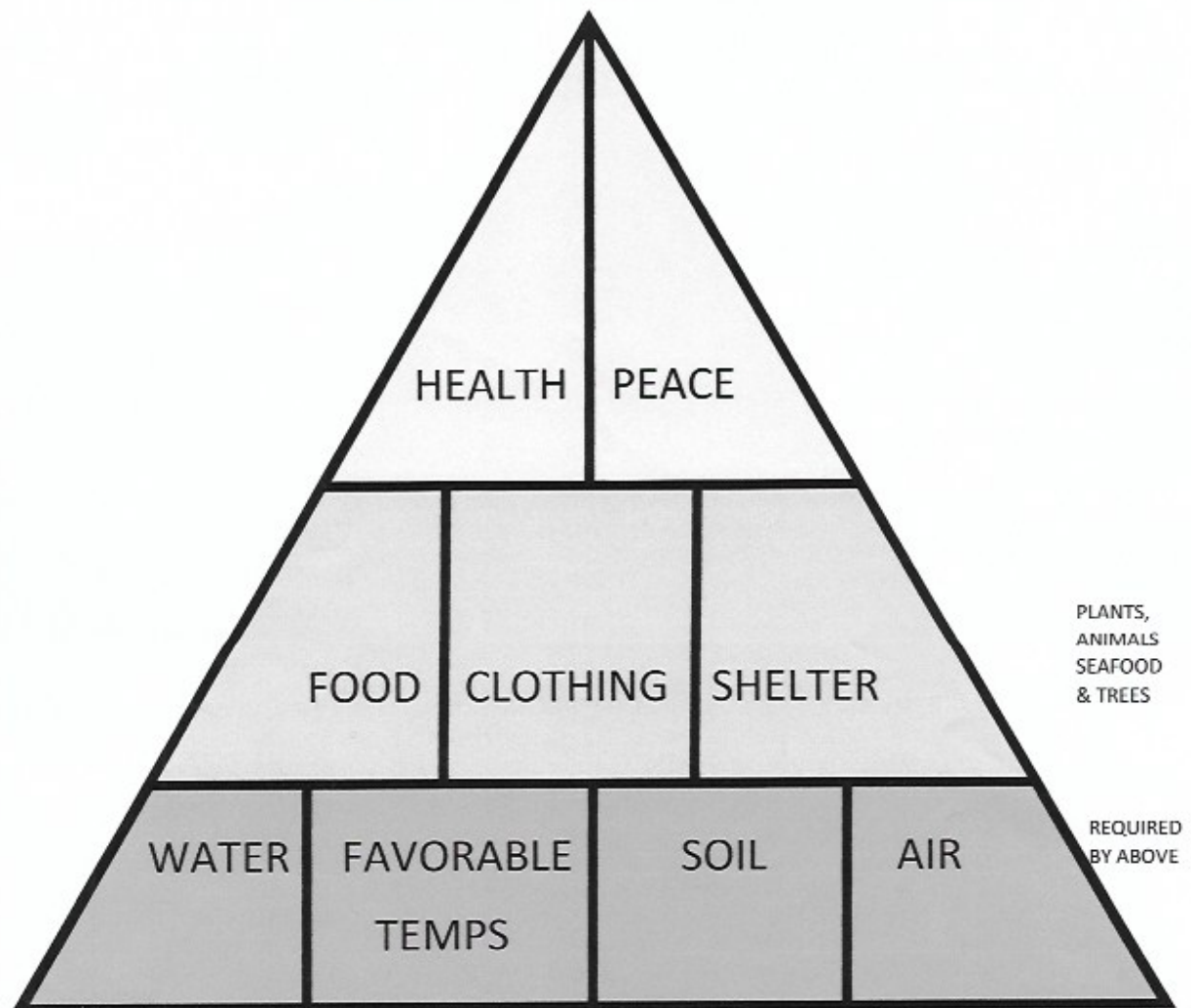


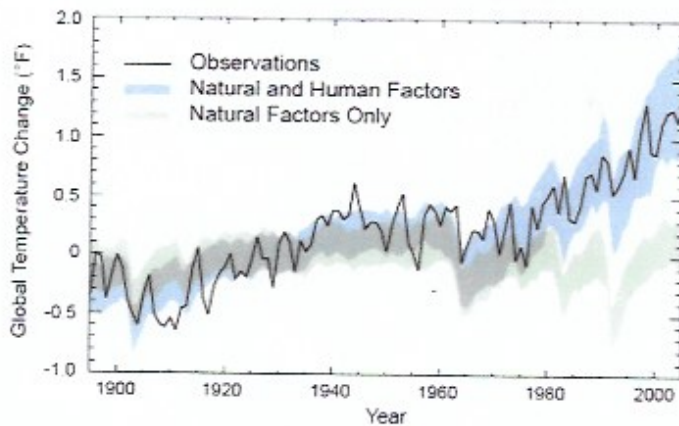
Figure 1:  
GLOBAL CLIMATE CHANGE AFFECTS EVERY ELEMENT  
IN THE HIERARCHY OF LIFE'S ESSENTIALS



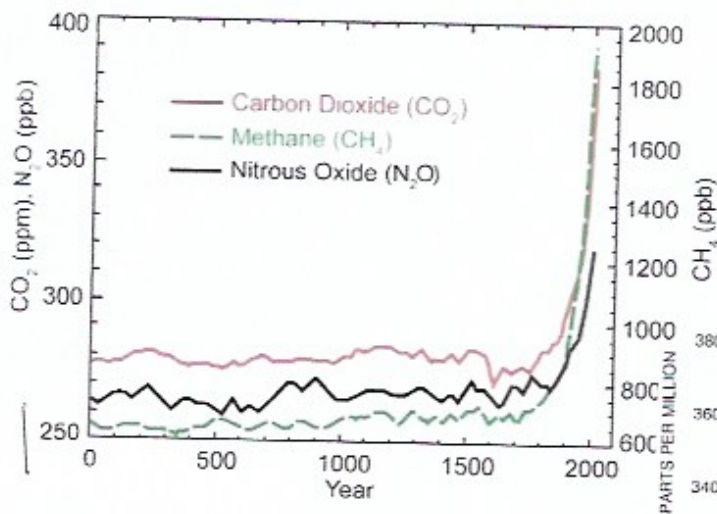


## Earth's temperature is a balancing act

Separating Human and Natural Influences on Climate

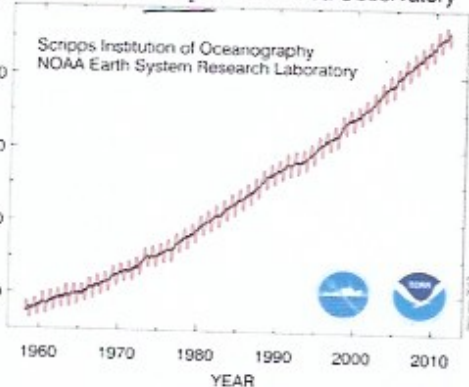


Models that account only for the effects of natural processes are not able to explain the warming observed over the past century. Models that also account for the greenhouse gases emitted by humans are able to explain this warming.



This graph shows the increase in greenhouse gas (GHG) concentrations in the atmosphere over the last 2,000 years. Increases in concentrations of these gases since 1750 are due to human activities in the industrial era. Concentration units are parts per million (ppm) or parts per billion (ppb), indicating the number of molecules of the greenhouse gas per million or billion molecules of air.

Atmospheric CO<sub>2</sub> at Mauna Loa Observatory



**This foregoing document was electronically filed with the Public Utilities**

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**Case No(s). 20-0033-EL-BGA**

Summary: Public Comment of D. Albertson electronically filed by Docketing Staff on behalf of Docketing