

From: wpgloege <wpgloege@protonmail.com>
Sent: Tuesday, June 30, 2020 8:12 PM
To: AdvancedReactors-GEIS Resource
Subject: [External_Sender] Advance small reactors

Dear NRC,

As founder and former member and president of Californians for Green Nuclear Power a nonprofit citizen expert citizens environmental group on the California central coast, I am familiar with the anti-nuclear community.

Their opposition has always struck me as a prejudice rather than a factually informed examination and response to nuclear energy.

Prejudice is unwelcome in any activity in America be it racial or scientific. But especially when we're dealing with climate change, we can't afford to consider peoples personal preferences and prejudices about energy generation methodologies.

Nuclear has proved itself over a long span of years probably best starting with the launching of the Nautilus Submarine by the US Navy in 1955.

The success and safety of nuclear quickly convinced the U.S. Navy that nuclear was the best energy for propulsion available. Fuel was easy to contain and transport and the unspent fuel was easy to deal with. That so-called "waste" has never harmed a single person in all the years since 1955 when the Nautilus was launched.

Today all major ships of the US Navy use nuclear for all onboard energy needs.

I am familiar with the Oklo reactor. It is designed and developed by highly trained, competent engineers educated in our best schools. This reactor is small and can deliver energy needed in places that are out of the way, such as remote towns, Indian reservations, and in the poorest parts of Africa.

For me the Oklo reactor is the perfect example of the kind of wonderful reactors that will be delivered to markets in the immediate future.

We are in a severe climate crisis. I've seen huge forest fires burning near my home in California. People in our state have been killed by these raging climate caused fires. Global warming caused by excessive burning of fossil fuels for energy has got to be greatly reduced and eventually stopped.

We must do all we can to save ourselves from this rapidly accelerating disaster brought on by too much burning of fossil fuel for energy.

I urge the NRC to listen to the voices of reason and science, not those voicing a prejudice against an energy source they don't "like."

Prejudiced decisions and thinking belong to the Middle Ages and not our modern era.

We need change in our energy source to protect our health and the health of the planet. I urge you to approve and facilitate the speedy bringing of this advanced reactor and others to market as soon as humanly possible.

Thank you

William Gloege, Santa Maria California

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