Docket Optical System - Comment for docket No. 11-IEP-1J

From: Patti Davis <valhala@cox.net>
To: <docket@energy.state.ca.us>

Date: 8/2/2011 2:07 PM

Subject: Comment for docket No. 11-IEP-1J **CC:** <gary@sanclementegreen.org>

DOCKET

11-IEP-1J

DATE AUG 02 2011

RECD. AUG 02 2011

This is from my Thirteen Year Old Daughter Andrea Davis

Begin forwarded message:

From: Patti Davis < valhala@cox.net > Date: August 2, 2011 1:51:11 PM PDT

To: docket@energy.state.ca.us

Cc: gary@sanclementegreen.org, Reid Davis

 bentleyb1@cox.net>

Subject: SONGS Decommission

Like many people, I am concerned about the safety of the California residents due to SONGS. It is such a threat to our community, wildlife, and citizens. No one wants to move out of their home, stop school, and abandon their lives practically because of a nuclear disaster caused by something as common and anticipated as an earthquake. Nobody is safe if something like that is to happen. How will we leave? Where would we go? What about the wild animals? These questions are too important not to answer. But the answers that SONGS supporters are giving us aren't reassuring one bit.

From the perspective of a 13 year old girl, such as myself, I would hate to leave all of my friends, my home, and my schools just because the people with power in our state are so ignorant, and don't understand the importance of this situation. Now is the perfect time to change the mistake our government put upon us (the nuclear power plant), and switch to something less expensive, and less of an impact on our environment. We need smarter technology, and it DOES exist! There are alternative power sources like wind turbines, solar, and hydro-power technology. Why not use what nature is providing us instead of polluting it further.

Our state is too precious to be put through all of this. Take this letter into consideration, for the fact that I am not the only one who disapproves of the current nuclear situation.

- * Did you know ... SONGS was designed for a 7.0 quake, but sits next to a fault capable of a 7.5 to an 8.0 quake which is 5 to 10 times more powerful, and it is long overdue according to USGS?
- * Did you know ... over 4,000 tons of highly radioactive waste, exceeding original capacity for on-site "temporary" storage, is accumulating at an average rate of 500 pounds per day?
- * Did you know ... 8.4 million people living in a fifty mile radius would need to evacuate if there is a radiation release at SONGS, perhaps never to return or be reimbursed for losses of property?
- * Did you know ... SONGS has ten times more safety violations than the industry average

making it the second most dangerous nuclear power plant out of all 104 in the U.S.A?

• Did you know ... SONGS only provides 7.5% of California's energy which could be offset by basic

conservation measures while truly clean, sustainable and safe alternatives are expanded upon?

Thank you for reading my letter.

~ Andrea Davis, 13, Bernice Ayer Middle School, San Clemente, CA