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## Careful, energy is complicated. (I'm sure you know)

I bought an electric car last year, wanting to do good for our planet. When it came time to buy a water heater, I also wanted electric. My husband did some basic estimating and figured out that, based on the amount of electricity in California that's generated by natural gas, it would actually use less gas to just buy a gas water heater then to buy electric. !!! I was totally shocked. This is so counter-intuitive. What sounds like the right thing to do actually makes the overall situation worse. But my point is, that California needs MORE emission-free electricity if we're going to start electrifying buildings, let alone transportation, and shutting down Diablo Canyon is a huge step in the wrong direction. California and all associates agencies should be working their hardest to encourage PG&E to keep this valuable asset running as long as possible, which would additionally benefit all ratepayers because it's actually more expensive to shut down the plant (current rates are being raised to accommodate this decision). Oh, and PG&E is bankrupt. We should be holding them accountable to make the absolute best decisions with our/their money. Keep Diablo Canyon running as long as possible.