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Support for Diablo Canyon Nuclear Plant

I am a retired research scientist with a PhD in Chemistry from Caltech. I support extending the operation of Diablo Canyon contingent on its license renewal to maintain California's non-carbon-emitting energy balance. Renewable sources are not ready to supply the difference in required electrical energy should Diablo Canyon be taken off line in 2025. Bringing gas-fired power plants online would be a big step backward in meeting state carbon emission targets which are critical to reduce global warming. Given Diablo Canyon's excellent safety record and the relatively small amount of nuclear waste that would be produced during the interim, I believe this is the best option for the State of California.