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Keep the paid for clean electricity generators

I am writing to ask this policy board to strongly consider keeping Diablo Canyon open for as long as possible. I have a daughter that lives in San Diego. I have other relatives that live in the state also. But more importantly California is predominantly downwind of where I live so it's nice to know that Diablo Canyon nuclear power plant along with California's solar and wind industry and Hydro is producing some clean electricity. We know that the facilities at Diablo Canyon are highly engineered and extremely well-maintained by regulation and habit. In a time of weather uncertainty, fires and now long term droughts. We need to have electricity generation with the potential for ocean water desalinization as an extra benefit. The important thing in my mind is that Diablo Canyon is a tried and true energy producer that is independent of the weather or day/night cycles. There is no pollution of carbon or other particulates into the atmosphere and the leftover fission products are contained and can be stored for future use by reprocessing to harvest useful materials.

California Electricity repairs I have paid their bills and part of their bills was retirement of the debt created to build the facility decades ago. Even though the plant has changed ownership over the years the repairs have continued to pay their bills. In a sense, they have bought and paid for the Diablo Canyon Power Plant. It should be used as long as it is safe to do so without becoming expensive to operate. As long as the legislatures continue to pay subsidies to renewables like wind and solar and also fossil fuel interests, Nuclear Power should be given a chance to operate. The advanced design machines that have come out in the last 20 years have shown that it is possible to build new nuclear power on time and on budget. The Chinese do this the Koreans do this and the Russians do this. We need to be able to do this also. Thank you very much for considering my testimony I hope the board chooses to keep the Reactors operating for as long as possible.

Thank You
Scott Medwid