DOCKETED	
Docket Number:	21-ESR-01
Project Title:	Energy System Reliability
TN #:	244667
Document Title:	Lee DuBois Comments - Support for extending Diablo Canyon life
Description:	N/A
Filer:	System
Organization:	Lee DuBois
Submitter Role:	Public
Submission Date:	8/11/2022 6:44:50 PM
Docketed Date:	8/12/2022

Comment Received From: Lee DuBois Submitted On: 8/11/2022 Docket Number: 21-ESR-01

Support for extending Diablo Canyon life

As a Licensed Professional Engineer that specializes in energy and an environmentalist I am in support of keeping Diablo Canyon Nuclear Plant operating past 2025. This plant provides green electricity 24/7 365 days per year with a capacity factor that well surpasses any other green electric power supply. The battery technology unfortunately is not at utility scale at a reasonable price point. Electric power reliability is critical. Brown and Black outs cause deaths. California reliable green power is critical to California's successful transition to a more green grid. The record shows that States and Countries that have shut down nuclear plant have increased carbon emissions even with aggressive geothermal, biomass, wind and solar incentives.

Lee DuBois Professional Engineer