

Current Status: Diablo Canyon Oversight

MAHDI HAYES, SENIOR RESIDENT INSPECTOR AT DCPD

License Renewal and Continued Safe Operation



- In April 2026, the NRC approved PG&E's application to extend the operating licenses for Diablo Canyon's two reactors for 20 years.
- Unit 1 is now licensed through November 2, 2044, and Unit 2 through August 26, 2045, pending approval by the state.
- The NRC decision was based on thorough safety and environmental reviews, which confirm both units meet federal standards for at least 60 years of operation.

Ongoing NRC Oversight

- 2025 Annual Assessment of DCPD Performance – Column 1 / Licensee Response Column
 - All Performance Indicators were in the Green band
 - The 6 identified findings all characterized as Green (Very Low Safety Significance)
- The NRC continues its rigorous oversight at the plant, including inspections, continuous monitoring, and enforcement of the specific aging-management programs PG&E committed to for the 20-year extension.
- Full slate of inspections scheduled through 2027 that cover engineering, emergency preparedness, radiation safety, and other key areas.

Reactor Vessel Capsule B Test Report

- Every U.S. nuclear plant must periodically test samples from its reactor vessels to ensure they remain robust and resistant to embrittlement.
- At Diablo Canyon Unit 1, Surveillance Program Capsule B was withdrawn in April 2025.
 - The PG&E technical report found the reactor vessel will continue to meet NRC requirements into the future.
- NRC received the summary technical report in June 2026 and expects to complete its review by October 1, 2026.
 - NRC's assessment of the report will be made publicly available through ADAMS, the NRC's online document system.

Contacting the NRC

- Report an emergency
 - (301) 816-5100 (call collect)
- Report a safety concern
 - (800) 695-7403
 - Allegation@nrc.gov
- General information or questions
 - www.nrc.gov