

# PUBLIC SUBMISSION

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**Docket:** NRC-2009-0552

Notice of Receipt and Availability of Application for Renewal of Diablo Canyon Nuclear Power Plant License

**Comment On:** NRC-2009-0552-0026

Diablo Canyon Power Plant, Units 1 and 2; Notice of Intent to Prepare an Environmental Impact Statement

**Document:** NRC-2009-0552-DRAFT-0095

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## General Comment

Diablo Canyon must be immediately shut down and decommissioned.

There are significant environmental impacts to the local community and all of California and the entire earth from the operation of Diablo Canyon Power Plant.

Diablo Canyon Power Plant should be shut down and the waste should be better contained or moved out of California.

Importantly, Diablo Canyon discharges huge amounts of tritium, strontium and cesium into the ocean continually. PG&E stated in 2014 that Diablo Canyon regularly discharges more tritium than Fukushima NPP in its melted down state is pouring into the ocean.

That water [in 2012] contained 3,670 curies of tritium, or 136 trillion becquerels, according to the company, almost three-and-a-half times the amount released from the Fukushima plant into the ocean in the period starting May 2011. The plant also discharged cesium-137 and strontium-90, though at lower levels than Fukushima. [iii]

The Diablo Canyon Power Plant is old and does not comply with federal safety standards according to the Union of Concerned Scientists [i]

E-RIDS = ADM-03  
Call = M. Westgard (mSub)

SUSE Review Complete  
Temp file = ADM-013

There are reports of airborne radioactive releases, as well as periodic high releases when the reactors are re-fueled creating ongoing significant radioactive contamination of the environment in California and on earth.

The NRC is not capable of enforcing the needed regulations for this nuclear power plant under its jurisdiction and the people who live in the vicinity.

Shut down Diablo Canyon now.

[iii] <http://www.telegram.com/article/20140203/NEWS/302039780/1052>