



IMPORTANT: Safety information for anyone within 50 miles of San Onofre Nuclear Plant

At the Fukushima Daiichi nuclear disaster, U.S. officials recommended Americans in Japan evacuate 50 miles. If you live or work in one of these five counties, you may be within the San Onofre 50 mile evacuation zone:

Orange, San Diego, Los Angeles, Riverside, San Bernardino

There is no safe emergency plan. Over 8.4 million people live within a 50 mile radius of San Onofre. The Nuclear Regulatory Commission (NRC) doesn't require a safe emergency plan for San Onofre (Reg. 50.47).

Radiation from San Onofre will blow inland due to prevailing on-shore wind. The safest evacuation is upwind in the Pacific Ocean.

The NRC is under investigation for reducing safety standards in order to keep older nuclear plants running. The NRC has stricter rules for new plants than for existing plants.

San Onofre is not required to add safety systems that the NRC deems too expensive for the value of the lives they could save. The NRC value of a human life is roughly 1/3 to 1/2 the value used by other federal agencies (\$3 million vs. \$5-9 million).

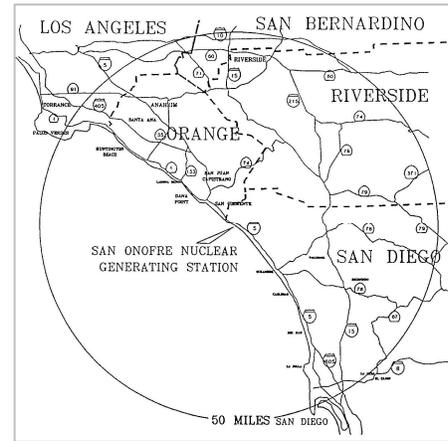
San Onofre was redesigned for a 7.0 earthquake, but sits next to a fault capable of an 8.0+ earthquake -- 10 times more powerful and long overdue.

California has a 40% surplus of power without nuclear power.

San Onofre unsafely stores tons of highly toxic radioactive waste and produces over 600 pounds every day it's operating. The waste is toxic for thousands of years.

San Onofre's "30 foot tsunami wall" is only 14 feet above high tide.

San Onofre leaked radiation January 2012 due to defective steam generators.



The NRC does not require seismic or tsunami studies for license renewal. San Onofre was originally licensed to shut down in 2013, but was extended to 2022. Edison wants a 20 year extension. The plant was designed in 1973 for a 40-year lifespan.

San Onofre has 10 times more safety complaints than the industry average making it the most dangerous nuclear plant of all 64 plants (104 reactors) in the nation.

Employees are retaliated against for reporting safety problems to the NRC, making employees reluctant to report problems to the NRC. The NRC says San Onofre makes poor decisions.

Human error contributed to all major nuclear disasters in the world. One human error contributed to Southern California's 9/8/2011 massive power blackout. It can happen at San Onofre.

In the event of a severe accident at San Onofre, radiation leaks could create a permanent "dead zone" beyond Los Angeles, San Diego, Catalina, and Riverside.

Children and pregnant women are most vulnerable to radiation. Cancer and genetic damage go undetected for years.

Homes and property cannot be insured against a nuclear disaster and reactor owners have limited liability.

Sources: CA Energy Commission www.energy.ca.gov/nuclear/california.html, Nuclear Information & Resource Service www.nirs.org, US Geological Survey www.usgs.gov, Nuclear Regulatory Commission www.nrc.gov, CA Public Utilities Commission www.cpuc.ca.gov