

## TurkeyPointCEm Resource

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**From:** Charles Hyams [cjhyams@gmail.com]  
**Sent:** Friday, May 08, 2015 5:36 PM  
**To:** TurkeyPointCOLEIS Resource  
**Subject:** I am OPPOSED to FPL's Proposed Addition of Two Nuclear Reactors at Turkey Point

Dear Sir or Madam:

As a 45 year resident of Coral Gables, FL I want to express my opposition to the construction of additional nuclear power plants in South Florida. Rather, the existing nuclear plants at Turkey Point should be phased out and shut down.

The lessons of Chernoble and the nuclear disaster at Fukushima Daiichi after the Earthquake & Tsunami of March, 2011 teach me that the balance of risk versus reward has not been properly considered with this proposal. Planning & Construction fail to be designed to meet the extremes of the unexpected. The unexpected occurs frequently enough that the consequences need be considered.

One consequence of the Fukushima nuclear disaster was the evacuation of everyone within a fifty-mile radius of those plants. A fifty-mile radius evacuation here, because of a possible disaster at Turkey Point, would extend from Islamorada in the Florida Keys all the way to Hollywood, Florida. See this link:

<http://www.nytimes.com/interactive/2011/03/16/world/asia/japan-nuclear-evacuation-zone.html>

It is not beyond all likelihood that a coastal facility in Florida could be subjected to extremes of weather or the vagaries of our planet's infra-structure. An earthquake in the Canary Islands eg could send a Tsunami here too.

Smaller, more numerous natural-gas fired facilities could decentralize electric power production here. The consequence would be that smaller transmission lines could be used to distribute the energy so produced, and networks properly designed, could cover a loss of one or two in any natural disaster.

Our nation has such plentiful natural-gas supplies that we are exporting it already. Let's use the resources we have here for our own safety and economy.

Also, the use of SOLAR power in this Sunshine State has barely begun here as well, and should be exploited fully before resorting to the construction of added nuclear facilities.

As the Turkey Point reactors age, they should be dismantled. The FP&L Turkey Point properties could be developed into a beautiful waterfront for the nearby city of Homestead and could soon be an asset to our residents and tourists alike.

Respectfully,  
Charles Hyams, M.D.

<http://www.nytimes.com/interactive/2011/03/16/world/asia/japan-nuclear-evacuation-zone.html>

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**From:** Charles Hyams

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