

## TurkeyPointCEm Resource

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**From:** Howard Miller [howard@gohrmc.com]  
**Sent:** Wednesday, May 13, 2015 11:10 AM  
**To:** TurkeyPointCOLEIS Resource  
**Subject:** FPL approval from the federal Nuclear Regulatory Commission for two new nuclear reactors at Turkey Point  
**Attachments:** image001.jpg; image002.jpg; image003.jpg; image004.jpg  
**Importance:** High

To Whom It May Concern,

The original decision to build nuclear reactors at Turkey Point, on a hurricane-swept coastline vulnerable to storm surge, was made a half a century before we understood climate change and sea-level rise. FPL's new reactors would operate until 2080, during which, the National Oceanic and Atmospheric Administration (NOAA) recommends that power plants account for three feet to 6.6 feet of sea-level rise. FPL's application accounts for only one foot of sea-level rise for that period, clearly unrealistic given the five inches of sea-level rise measured locally in the past five years.

FPL's assertion that new reactors will be safe from a storm surge because they are 26-feet above "sea level," overlooks the facts that FPL's "sea level" standard is 27 years old; and the project does not properly account for realistic storm surge projections. FPL ignores these facts to double down on a dangerous position based on yesterday's science.

Nuclear plants also consume vast amounts of water to keep reactors cool. FPL currently accounts for less than 1 percent of the water used in Miami-Dade County, but a nuclear expansion would raise that to 10 percent of water usage. In two decades, the demands on our limited water supply are already projected to skyrocket. FPL emphasizes that the primary cooling system will use reclaimed wastewater. But it ignores the inconvenient fact that its backup cooling system will also draw over 7 billion gallons of water a year from Biscayne Bay and the Biscayne Aquifer, our only source of drinking water, threatening the coastal Everglades, Biscayne National Park, and South Dade well fields. Given the anticipated demands on our shrinking water supply, FPL's water grab is an irresponsible use of resources.

I urge you to reject this FP&L proposal and as a 45 year resident and taxpayer, I vehemently object to FPL's project as proposed. Many thanks for your support regarding this vital decision!

**Best Wishes,**

*Howard*

**Howard R. Miller**

**President**

**Howard R. Miller Communications**

**Chairman**

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**Subject:** FPL approval from the federal Nuclear Regulatory Commission for two new nuclear reactors at Turkey Point  
**Sent Date:** 5/13/2015 11:10:23 AM  
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**From:** Howard Miller

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**Recipients:**  
"TurkeyPointCOLEIS Resource" <TurkeyPointCOLEIS.Resource@nrc.gov>  
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