

**OBJECTION TO FP&L'S PLAN TO PLACE HUGE HIGH VOLTAGE LINES ON POLES**

**ON OR NEAR SW 1<sup>ST</sup> AVENUE IN THE "MIAMI ROADS" AREA**

TO: Cindy Bladey, Chief, Rules, Announcements, and Directives Branch (RADB), Division of Administrative Services, Office of Administration, Mail Stop: OWFN-12-H08, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001 or <http://tinyurl.com/FPLComments>

Florida Public Service Commission, 2540 Shumard Oak Blvd., Tallahassee, FL 32399-0850  
[clerk@psc.state.fl.us](mailto:clerk@psc.state.fl.us)

**RE: NRC report number NUREG-2176** Dear Sir or Madam:

My name is Michael Foley, and I am either a resident of the Miami Roads neighborhood through which FP&L plans to place its oversized dangerous high voltage lines or I am a right minded individual who actively objects to the placement of these lines.

My objection is based on the following:

1. The integrity of drinking water for the south Florida area is at stake. The water that FP&L would use to cool its power plants would affect the level of saltwater intrusion into the Biscayne Aquifer, the main source of drinking water for this area. FP&L also plans to curtail its current monitoring program for this, which is totally unacceptable.
2. Our area may need more electricity, but there is no present or foreseeable crisis that exists. Therefore, a better thought out and ecologically sensitive plan for electricity should be on the drawing boards for our area including, but not limited to: solar, wind, water currents, etc.
3. There are other sites where high voltage poles can be placed that would cause less impact than placement so close to such a historically significant neighborhood as the Miami Roads neighborhood.
4. The placement of these poles and lines are not even in sync with the presently existing criteria governing their building or placement.
5. I am concerned about the hazards of 100 foot high electric poles that are within 50 feet of our homes and, in a hurricane or tornado could cause massive damage, including toppling onto rooftops and causing fires.
6. I am concerned as well about the health and well being of individuals, including children who live close to the lines as I believe that there is the potential of cancer from these high voltage power lines. Whether you believe that there is or is not such danger, it has not yet been sufficiently negated by any study that I have read, and you should err towards caution as opposed to err towards risk. Also, the people who traverse the area regularly (as there is a bike path/walking path adjacent to SW 1<sup>st</sup> Avenue) would also be placed at risk.
- \* 7. I am also concerned about the loss of value of our homes due the close proximity of these lines through our neighborhood.
8. Should the lines be placed in the neighborhood, they should be buried underground to a level that will not pose a hazard to the neighborhood or those traversing the area.
9. Other: I believe new technology will be available sooner than previously predicted that will lessen the need for this outdated electrical plant
10. The Japan disaster makes me afraid for our local safety when a similar catastrophe

Please do not confirm FP&L's request to build new nuclear reactors and certainly do not allow placement of these huge high voltage lines in the Miami Roads neighborhood (nor in or adjacent to any other residential neighborhood).

Very truly yours,

Michael Foley  
Name: Michael Foley  
Address: 247 SW 28th Road Miami FL 33129

Cc: DERM 33 SW 2nd Ave, Miami, FL 33130  
Cc: City Attorney Victoria Mendez at [vmendez@miamigov.com](mailto:vmendez@miamigov.com)  
Cc: Tomas Regalado, Mayor of the City of Miami at [tregalado@miamigov.com](mailto:tregalado@miamigov.com)  
Cc: Frank Carollo, City of Miami Commissioner at [fcarollooffice@miamigov.com](mailto:fcarollooffice@miamigov.com)  
Cc: Frances Suarez, City of Miami Commissioner at [fsuarez@miamigov.com](mailto:fsuarez@miamigov.com)  
cc: Wilfredo Gort, City of Miami Commissioner at [wgort@miamigov.com](mailto:wgort@miamigov.com)  
cc: Marc Sarnoff, City of Miami Commissioner at [msarnoff@miamigov.com](mailto:msarnoff@miamigov.com)  
cc: Keon Hardemon, City of Miami Commissioner at [KHardemon@miamigov.com](mailto:KHardemon@miamigov.com)  
cc: Rep. Jose Javier Rodriguez at [info@josejavier2014.com](mailto:info@josejavier2014.com)  
cc: Rep. Ileana Ros Lehtinen at 4960 SW 72 Avenue, Ste 208, Miami, FL 33151  
cc: \_\_\_\_\_  
cc: \_\_\_\_\_  
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