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Notice of Receipt and Availability of Application for a Combined License

Comment On: NRC-2009-0337-0020

Combined License Application for Turkey Point Nuclear Plant, Unit Nos. 6 and 7; Draft Environmental Impact Statement

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Comment on FR Doc # 2015-05099

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Submitter Information

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General Comment

The Turkey Point Nuclear Plant expansion should not receive NRC approval, for the following reasons:

Turkey Point is located on the southeastern coast of Florida, in a setting vulnerable to hurricane damage. As a resident of the Florida Keys for forty years, I remember that Hurricane Andrew (1992) heavily damaged Turkey Point, raising grave concerns over nuclear contamination in nearby waters and jeopardizing lives of human and animal neighbors.

Turkey Point is located at an extremely low elevation, vulnerable to impacts of sea level rise. In the years ahead, the necessary cooling ponds, contaminated by many chemicals, will become inundated by saltwater, either a result of storm surges from hurricanes, or raised levels of sea water, or both.

Turkey Point is located above the Biscayne Aquifer, the source of potable water for all residents of the Florida Keys. The geology underlaying Turkey Point is porous limestone, enabling chemicals/contaminants in the cooling ponds to migrate close to the wellfields of the Florida Keys Aqueduct Authority and jeopardizing the drinking water for the Florida Keys.

NRC should not approve proposed expansion at the Turkey Point Nuclear Plant. The location is simply not right for two additional reactors and the additional cooling ponds they would require.

Thank you for considering my comments.

SUNSI Review Complete
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