

Mendiola, Doris

Subject: FW: Comments on Turkey Point expansion ,
NCR-2009-0337,2009-02417
Attachments: SKMBT_C55215052115380.pdf

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From: Kelly Atwill [mailto:katwill@oceanreef.com]
Sent: Thursday, May 21, 2015 3:58 PM
To: 'MEGAN.L.CLOUSER@USACE.ARMY'; Bladey, Cindy
Cc: David Ritz
Subject: Comments on Turkey Point expansion , NCR-2009-0337,2009-02417

3/5/2015

80 FR 12043

Good afternoon,

Please find a copy of the comments regarding the Turkey Point expansion. Copies have also been forwarded via overnight Fed-ex.

Thank you.

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2015 MAY 21 PM 5:19

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Template = ADM - 013
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Add= A. Williams (ARW 1)



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May 22, 2015

Cindy Bladey
Chief, Rules, Announcements, and Directives Branch
Division of Administrative Services
Office of Administration
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-000

Megan Clouser
Project Manager
U.S. Army Corps of Engineers
Miami Permits Section
9900 SW 107th Ave., Ste. 203
Miami, FL 33176

Re: Comments on Turkey Point Expansion, NRC-2009-0337, 2009-02417 (SP-MLC)

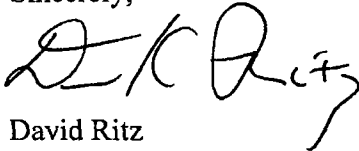
Dear Ms. Bladey and Ms. Clouser,

On behalf of Ocean Reef, I am taking this opportunity to comment on the Draft Environmental Impact Statement (DEIS) for Combined Licenses (COLs) for Turkey Point Units 6 & 7, released by the Nuclear Regulatory Commission (NRC) under Docket ID NRC-2009-0337 and as publicly noticed by the U.S. Army Corps of Engineers (Corps), 2009-02417 (SP-MLC). We are deeply concerned about our close proximity to the plant and how this EIS has not at all taken into account the current failing operations of the Cooling Canal System (CCS) and the lack of regional water supply in the area. It has come to our attention that FPL has been applying for every available water source in the region. This concerns us not only because it will impact restoration efforts we as taxpayers spend billions on, but because it threatens our ability to continue using the Floridian Aquifer as our primary water source. Further, we are concerned by the wide-ranging environmental impacts to Biscayne National Park, wildlife, and adjacent wetlands. Our residents enjoy recreating in this very area and have already seen a decrease in fish and bird populations that local experts tell us is related to the hypersalinity in the area. We ask that you address these concerns and take the following into consideration for a sorely needed supplemental EIS:

1. The proposed action threatens nearby Biscayne National Parks and the goals of the Comprehensive Everglades Restoration Plan (CERP).
2. The DEIS fails to include an adequate analysis of the direct, indirect, and cumulative impacts of the proposed radial collector well system, including its impact on the available regional water supply.
3. The analysis of the impacts of the use and disposal of reclaimed wastewater is inadequate. We are concerned that the proposal to store the waste in the boulder zone will fail and impact the Floridian Aquifer and impact our drinking water.
4. The DEIS does not adequately address the cumulative impacts of constructing and operating Units 6 & 7 on salinity levels in groundwater, surface water, the Biscayne Aquifer, and Biscayne Bay.
5. The direct, indirect, and cumulative impacts of sea level rise on the construction and operation of Units 6 & 7 and ancillary facilities are not adequately analyzed.

According to the requirements of the National Environmental Policy Act (NEPA) and NRC regulations, the DEIS must present an analysis that examines and considers the environmental impacts, including direct, indirect, and cumulative impacts, of the proposed action; the environmental effects of alternatives to the proposed action; and mitigation alternatives that would reduce or avoid adverse environmental impacts.¹ The DEIS fails to adequately discuss and analyze potential adverse environmental impacts and contains insufficient proposals for mitigation. Due to the deficiencies of the DEIS, as outlined in this letter, it would be premature and inappropriate to issue COLs for Turkey Point Units 6 & 7.

Sincerely,



David Ritz
ORCA President

¹ United States Regulatory Commission, *Draft Environmental Impact Statement—Contents*, 2014, 10 C.F.R. § 51.71(d).