

TurkeyPoint34SLREISCEm Resource

From: National Parks Conservation Association <nPCA@npca.org> on behalf of Thomas Talbot <nPCA@npca.org>
Sent: Thursday, May 16, 2019 3:50 PM
To: TurkeyPoint34SLREIS Resource
Subject: [External_Sender] Comment on NUREG1437, Supplement 5, Second Renewal, draft

May 16, 2019

Mr. David Drucker
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Dear Mr. Drucker,

I am sending along someone else's words because I'm very short on time, but the message accurately reflects my own thoughts and views. Although I've only written an introductory paragraph, I ask that you please read and take the following paragraphs as if they were from my own hand.

Nuclear power plants need to be prepared for climate extremes, not just in Florida. We need to be switching to clean, renewable solar and wind energy, and cleaning up pollution caused by nuclear and fossil fuel plants across America.

I am writing to express my opposition to Florida Power & Light's plans to extend the operating life of the nuclear reactors at Turkey Point Nuclear Power Plant. Turkey Point's current operations jeopardize the health of Biscayne National Park, threatened and endangered wildlife, Everglades restoration plans, and the quality of South Florida's drinking water.

Contaminated water from Turkey Point's antiquated cooling canal system has been seeping into the groundwater and polluting surface waters connected to Biscayne and the aquifer that supplies drinking water for millions. Additionally, Turkey Point's geographic location makes it particularly susceptible to sea level rise and storm surge impacts. Under even the most optimistic sea level rise projections, Turkey Point and parts of the cooling canals will be inundated by 2040, 13 years before the end of the reactors' operating life if this proposal is approved.

Any plans to extend the operating life of Turkey Point must include concrete measures to address both the water contamination and threats from sea level rise and storm surge to protect Biscayne National Park and the health of surrounding communities and natural areas. Otherwise, the plant's cooling canals should be decommissioned and replaced with alternate cooling technology, such as mechanical draft cooling towers.

Thank you.

Sincerely,

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