

From: National Parks Conservation Association <nPCA@npca.org> on behalf of David Charles <nPCA@npca.org>
Sent: Thursday, May 16, 2019 4:20 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,

Up to this point I have been very impressed with FP&Ls commitment to clean power and the future of the planet. If what I read here is true, it gives me pause. I think it would be really awesome if FP&L made a decision to abandon the plans for an expanded nuclear facility and instead set the world on it's ear and decided to instead do a massive solar/natural gas hybrid plant. That would set a precedent that would be extremely beneficial to both the planet and to FP&L. Make us proud to have FP&L as our power provider. As one of the 1.3 million members and supporters of the National Parks Conservation Association, 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,

Mr. David Charles
315 Three Oaks Dr
Edgewater, FL 32141-3015
(276) 233-2841
djc52d@gmail.com

Federal Register Notice: 84FR13322
Comment Number: 2678

Mail Envelope Properties (42815848.1558038017669.JavaMail.www)

Subject: [External_Sender] Comment on NUREG1437, Supplement 5, Second Renewal,
draft
Sent Date: 5/16/2019 4:20:17 PM
Received Date: 5/16/2019 4:20:43 PM
From: National Parks Conservation Association

Created By: npca@npca.org

Recipients:

Post Office: app30107

Files	Size	Date & Time
MESSAGE	2250	5/16/2019 4:20:43 PM

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received: