

From: National Parks Conservation Association <nPCA@npca.org> on behalf of Ina Culberson <nPCA@npca.org>
Sent: Saturday, May 18, 2019 12:23 AM
To: TurkeyPoint34SLREIS Resource
Subject: [External_Sender] Comment on NUREG1437, Supplement 5, Second Renewal, draft

May 17, 2019

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

Dear Mr. Drucker,

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.

This matter is very serious and deserves your best efforts to be the leader in keeping parks and communities safe with the best practices available. There are so many depending on you to do the right thing rather than continue to ignore what is happening.

Sincerely,

Ms. Ina Culberson
220 E Cronquist Rd
Allyn, WA 98524-9724
(360) 509-5733
oldcedarforge@wavecable.com

Federal Register Notice: 84FR13322
Comment Number: 4203

Mail Envelope Properties (517416888.1558153388587.JavaMail.www)

Subject: [External_Sender] Comment on NUREG1437, Supplement 5, Second Renewal,
draft
Sent Date: 5/18/2019 12:23:08 AM
Received Date: 5/18/2019 12:23:12 AM
From: National Parks Conservation Association

Created By: npca@npca.org

Recipients:

Post Office: app30107

Files	Size	Date & Time
MESSAGE	1979	5/18/2019 12:23:12 AM

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