TurkeyPoint34SLREISCEm Resource

| From: | National Parks Conservation Association <npca@npca.org> on behalf of Reverend</npca@npca.org> | |
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| | Nathan Jimenez National Congressional Scholar <npca@npca.org></npca@npca.org> | |
| Sent: | Thursday, May 16, 2019 2:20 PM | |
| То: | 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,

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.

There is no reason why we should even be using petrol or fossil fuel products we can run cars, trucks, on solid hydrogen as demonstrated by Stan Ovshinsky. We can run trains and fly planes on biodiesel, we can even make plastic-like products from biomass cellulose products so there is no reason why we should be using petrol products at all. So please stop allowing drilling for oil, fracking for gas, which pollutes the atmosphere and destabilizes the earth's crust by drilling and fracking. We need to move toward a sustainable and renewable future. In addition, there are biofuels that are also available to be used for fuel so there is no reason for us to be using petrol at all.

Fundamentally the use of petrol is old world moronic thinking. Are you a wise person or a moron, be a wise person and oppose such horrible environmental damage. We all live on this planet and we only have one planet we have to be as the bible says good stewards of the earth. Do not give into greed or for the lust of power, greed and the lust for power leads to perdition. If we do not invest in a green infrastructure then the United States of America will fall behind in these technologies. Countries like China will gain market share in these areas of business. If we have sustainable green energy we will always eternally have sustainable green energy. This is a wise decision to switch to clean energy so we will always have energy.

Thank you.

Sincerely,

Mr. Reverend Nathan Jimenez National Congressional Scholar 2438 NE 41st Avenue Apt 209 Portland, OR 97214-7813 (503) 888-5309 congressionalscholar@consultant.com

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