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Subject: [External_Sender] Docket No. 50-443-LA-2; ASLBP No. 17-953-02-LA-BD01
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Comments submitted by Philip Hurzeler regarding Docket No. 50-443-LA-2; ASLBP No. 17-953-02-LA-BD01

What are the downside risks of a wrong decision? Risk == Consequences * Probability

If the license is withdrawn the consequences are:

- Electricity would have to be obtained elsewhere, possibly from fossil fuels
- Electricity would be more expensive
- Reliability of electrical power may suffer
- NextEra would suffer financially

If the license is continued, the consequences could be:

- Hundreds of people dying
- All the problems of Fukushima

So, the consequences are lopsided. The probabilities are lopsided the opposite way: 100% vs. an estimated 0.001%.

This means that a decision to continue the license would be tantamount to valuing the lives of 100's of people only about a thousand times more than cheaper power. A bad deal!

An additional comment: Dr. Mtingwa recognized that the 20 year extension was of particular surprise and concern to local residents.

I am further concerned that although direct safety issues were addressed, the additional impact of waste disposal problems may not have been adequately addressed in the 20 year extension.

Philip Hurzeler PhD.

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~Philip
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