

From: Mark Oncavage <oncavage@bellsouth.net>
To: <TurkeyPointEIS@nrc.gov>
Date: Fri, Dec 22, 2000 10:38 PM
Subject: SEIS Comments

65 FR 63636

10/24/00

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Dear Mr. Wilson:

Attached are my comments to the Turkey Point draft SEIS.

Sincerely, Mark P. Oncavage

Template = ADM-013

E-RIDS = ADM-03
Add - E. Hynton (EGH)

Comments to the SEIS

Mark P. Oncavage

Steam Generators

1. What assurances are there that the steam generators will operate until the end of the license renewal period without another replacement ?
2. Are the current steam generators the most recent design using the most appropriate materials ? What are the differences between the designs ?
3. What are the millirem per hour exposure rates for the inside of the channel heads for the 6 steam generators ?
4. What will be the projected millirem per hour exposure rates for the inside of the channel heads for the 6 steam generators at the end of the 40 year original license ?
5. What will be the projected millirem per hour exposure rates for the 6 steam generators at the end of the license renewal period ?
6. What are the emergency plans for a burst steam generator tube(s) event ?
7. What are the plans for condenser retubing ?

Reactor Vessels

1. When will the next specimen of reactor vessel material be tested using the Charpy V Notch Test ?
2. When will the next specimen of reactor beltline weld material be tested using the Charpy V Notch Test ?
3. What conditions would have to be present for the utility to attempt an annealing of the reactor vessel ?
4. What is the copper content of the weld material
5. What is the nickel content of the weld material ?

6. What is the projected man rem associated with annealing the reactor vessel ?

7. What is the reference temperature for the beltline weld material for the reactor vessel in unit 3 ?

8. What is the reference temperature for the beltline weld material for the reactor vessel in unit 4 ?

9. How many times has a pressurized thermal shock event occurred in unit 3 ?

10. How many times has a pressurized thermal shock event occurred in unit 4 ?

11. How many times has a station blackout event occurred at Turkey Point ?

Cooling Canals

1. What isotopes at what concentrations are present in the water of Lake Warren ?

2. What isotopes at what concentrations are present in the sediment of Lake Warren ?

3. What volume of water containing radioactive waste, other than condenser cooling water was discharged into Lake Warren in year 2000 ?

4. What are the daily limits in volume and concentration for each chemical allowed for discharge by the NPDES permit ?

5. Have there been any requested discharges of toxic chemicals in year 2000
? What chemicals, what volume, what concentrations ?

6. What are the nonradioactive pollutants present in the water of Lake Warren
? What chemicals, what concentrations ?

7. What radioactive isotopes have been found in the bay waters outside the
Turkey Point plant in year 2000 ?

From: BISC Superintendent <BISC_Superintendent@nps.gov>
To: <TurkeyPointEIS@nrc.gov>
Date: Fri, Dec 22, 2000 2:28 PM
Subject: Turkey Point Scoping Letter

James Wilson,

Biscayne National Park appreciates the opportunity to provide initial scoping comments on the Turkey Point nuclear license renewal EIS. The attached file is the electronic version of the park's comment letter mailed December 22, 2000. We look forward to working with the NRC and FPL during the NEPA process. Please feel free to contact the park at 305-230-1144 x3002.

Thank you,

Linda Canzanelli
Superintendent

The National Park Service cares for special places saved by the
American people
so that all may experience our heritage

EXPERIENCE YOUR AMERICA

CC: BISC Assistant Superintendent <BISC_Assistant_Supe...