

February 19, 2010

LICENSEE: Florida Power Corporation

FACILITY: Crystal River Unit 3 Nuclear Generating Plant

SUBJECT: SUMMARY OF TELEPHONE CONFERENCE CALL HELD ON  
DECEMBER 23, 2009, BETWEEN THE U.S. NUCLEAR REGULATORY  
COMMISSION AND FLORIDA POWER CORPORATION, CONCERNING  
APPLICANT'S RESPONSE TO A REQUEST FOR ADDITIONAL INFORMATION  
PERTAINING TO THE CRYSTAL RIVER UNIT 3 NUCLEAR GENERATING  
PLANT LICENSE RENEWAL APPLICATION

The U.S. Nuclear Regulatory Commission (NRC or the staff) and representatives of Florida Power Corporation (the licensee or the applicant) held a telephone conference call on December 23, 2009 to discuss the licensee's response to a request for additional information (RAI) concerning the Crystal River Unit 3 Nuclear Generating Plant (CR-3) license renewal application (LRA). The telephone conference call was useful in clarifying the licensee's RAI response.

During the telephone conference call, the staff sought clarification on a response to an RAI provided in a letter dated October 13, 2009 (Agencywide Documents Access and Management Access Accession No. ML092890155). RAI B.2.30-1 requested more information on the inspection frequency of concrete structures inspected under the Structures Monitoring Program. The staff sought clarification on what structures would be inspected at intervals greater than five years. The applicant stated that as detailed in the RAI response the structures that the inspection schedule is established so that degradation would be detected before the loss of function. The staff may consider issuing an additional RAI requesting the applicant to provide further detail on how the inspection frequency will be determined.

The staff also sought clarification on the applicants aging management of reactor vessel internals. The applicant stated that as per Commitment No. 1 in the LRA they will participate, evaluate and implement the results of the industry programs as applicable and by 24 months prior to entering the period of extended operation they will submit an inspection plan for reactor internals to the NRC for review and approval.

Florida Power Corporation

- 2 -

The enclosure provides a listing of the participants.

The applicant had an opportunity to comment on this summary.

***/RA/***

Robert Kuntz, Senior Project Manager  
Projects Branch 2  
Division of License Renewal  
Office of Nuclear Reactor Regulation

Docket No. 50-302

Enclosure:  
As stated

cc w/encl: See next page

The enclosure provides a listing of the participants.

The applicant had an opportunity to comment on this summary.

***/RA/***

Robert Kuntz, Senior Project Manager  
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 Division of License Renewal  
 Office of Nuclear Reactor Regulation

Docket No. 50-302

Enclosure:  
 As stated

cc w/encl: See next page

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OFFICE	PM:RPB2:DLR	LA:RPOB:DLR	BC:RPB2:DLR	PM:RPB2:DLR
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DATE	02/16/10	02/5/10	02/19/10	02/19/10

**TELEPHONE CONFERENCE CALL  
CRYSTAL RIVER UNIT 3 NUCLEAR GENERATING PLANT  
LICENSE RENEWAL APPLICATION**

**LIST OF PARTICIPANTS  
DECEMBER 23, 2009**

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ENCLOSURE

Crystal River Unit 3 Nuclear Generating  
Plant

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Crystal River Unit 3 Nuclear Generating - 2 -  
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