

February 12, 2008

Mr. James McCarthy
Site Vice President
FPL EnergyPoint Beach, LLC
6610 Nuclear Road
Two Rivers, WI 54241-9516

SUBJECT: POINT BEACH NUCLEAR PLANT, UNIT 1 - REQUEST FOR ADDITIONAL
INFORMATION RELATED TO THE STEAM GENERATOR TUBE INSERVICE
INSPECTION REPORTS FOR REFUELING OUTAGE 30 (TAC NO. MD7231)

Dear Mr. McCarthy:

By letter dated October 25, 2007, Agencywide Documents Access and Management System (ADAMS) ADAMS Accession No. ML072990108, FPL Energy Point Beach, LLC, the licensee, submitted, in accordance with the plant's technical specifications, steam generator inspection report for Point Beach Nuclear, Unit 1 for their spring 2007 (U1R30) outage.

The Nuclear Regulatory Commission (NRC) staff has reviewed the information the licensee provided and determined that additional information is required in order to complete the evaluation.

The specific information requested is addressed in the enclosure to this letter. During a discussion with your staff on February 7, 2008, it was agreed that you would provide a response by March 14, 2008.

The NRC staff considers that timely responses to requests for additional information help ensure sufficient time is available for staff review and contribute toward the NRC's goal of efficient and effective use of staff resources. If circumstances result in the need to revise the requested response date, please contact me at (301) 415-3154.

Sincerely,

/RA/

Jack Cushing, Senior Project Manager
Plant Licensing Branch III-1
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket No. 50-266

Enclosure:
Request for Additional Information

cc w/encl: See next page

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DISTRIBUTION:

PUBLIC
RidsNRRPMJCushing
RidsOgcRp
RidsNrrLABTully,
ADAMS Accession Number: ML080370062

LPL3-1 R/F
RidsNrrLATHarris
RidsRgn3MailCenter

RidsNrrDorLp3-1
RidsAcrsAcnw&mMailCenter
RidsNrrDorIDpr

OFFICE	LPL3-1/PM	LPL3-1/LA	LPL3-1/LA	LPL3-1/(A)BC
NAME	JCushing	BTully	THarris	PMilano
DATE	2/7/08	2/8/08	2/8/08	2/12/08

Point Beach Nuclear Plant, Units 1 and 2

cc:

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December 2007

REQUEST FOR ADDITIONAL INFORMATION

POINT BEACH NUCLEAR PLANT, UNIT 1

DOCKET NO. 50-266

By letter dated October 25, 2007, Agencywide Documents Access and Management Systems (ADAMS) ADAMS Accession No. (ML072990108), FPL Energy Point Beach, LLC, the licensee, in accordance with the plant's technical specifications, submitted a steam generator (SG) inspection report for Point Beach Nuclear, Unit 1 for their spring 2007 (U1R30) outage. In order for the staff to complete its review, the following additional information is requested.

1. At the time the first SG tube inspections were performed in your replacement SGs (presumably during refueling outage 12), how many effective full power months had the SGs operated? In addition, for the last several outages (e.g., since refueling outage 26), please provide the cumulative effective full power months the SGs operated.
2. For the +Point™ examinations that started slightly above the top of the tubesheet, please discuss the basis for selecting the height from which the exams started/terminated (i.e., why were some tubes examined to 8 inches above the top of the tubesheet while others were only examined to 3 or 6 inches above the top of the tubesheet).
3. It was indicated that all dents and dings at tube supports and in the U-bends were inspected with a +Point™ coil. Please discuss the reporting threshold for dents and dings at these locations (e.g., 2-volts).
4. Please discuss whether the "very small fine wire" observed in SG B was removed from the SG. If not, discuss the basis for acceptance of leaving the wire in the SG.
5. It was indicated that visual inspections were performed at various locations on the secondary side of the SG. Please discuss the scope and results of any other secondary side inspections performed during refueling outage 30 (2007).

Enclosure