



SCOTT L. BATSON
Vice President
Oconee Nuclear Station

Duke Energy
ON01VP / 7800 Rochester Hwy
Seneca, SC 29672

ONS-2014-036

864-873-3274
864-873-4208 fax
Scott.Batson@duke-energy.com

March 20, 2014

10CFR50.90

ATTN: Document Control Desk
U. S. Nuclear Regulatory Commission
Washington, DC 20555

Duke Energy Carolinas, LLC
Oconee Nuclear Station, Units 1, 2, and 3
Docket Numbers 50-269, 50-270, and 50-287
Renewed License Numbers DPR-38, DPR-47, and DPR-55

Subject: Proposed License Amendment Request for the Reactor Vessel Internals
Inspection Plan; LAR Number 2010-06 - Supplement 6

References:

1. License Amendment Request (LAR) for the Reactor Vessel Internals (RVI) Inspection Plan, Duke Energy Carolinas, LLC, dated November 8, 2010.
2. License Amendment Request for the Reactor Vessel Internals Inspection Plan (Supplement 1), Duke Energy Carolinas, LLC, dated June 28, 2012.
3. NRC SER of EPRI Report, Materials Reliability Program Report 1016596 (MRP-227), Revision 0, "Pressurized Water Reactor (PWR) Internals Inspection and Evaluation Guidelines," (TAC No. ME0680), dated June 22, 2011.
4. Proposed LAR for the RVI Inspection Plan; LAR Number 2010-06, Supplement 5, dated November 29, 2013.
5. Nuclear Regulatory Commission (NRC) Request for Additional Information (RAI) email from Richard Guzman (NRC) to Stephen C. Newman (Duke Energy) dated February 5, 2014.

On November 8, 2010, Duke Energy Carolinas, LLC (Duke Energy) submitted License Amendment Request (LAR) 2010-06, to amend Renewed Facility Operating Licenses DPR-38, DPR-47, and DPR-55 for Oconee Nuclear Station (ONS), Units 1, 2, and 3 (Ref. 1). In that submittal, Duke Energy requested that the Nuclear Regulatory Commission (NRC) review and approve a Reactor Vessel Internals (RVI) inspection plan based on "Materials Reliability Program: Pressurized Water Reactor Internals Inspection and Evaluation Guidelines (MRP-227-Rev.0)" published by the Electric Power Research Institute (EPRI).

By letter dated June 28, 2012 (Ref. 2), Duke Energy committed to address Action Item #7 as described in an NRC Safety Evaluation Report (Ref. 3) associated with the pressurized water reactor internals inspection program's material reliability. Duke

Attachment 3 to this letter contains proprietary information.
Withhold From Public Disclosure Under 10 CFR 2.390.
Upon removal of Attachment 3 this letter is uncontrolled.

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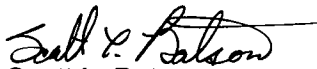
Energy addressed Action item #7 in a letter dated November 29, 2013 (Ref. 4). By email dated February 5, 2014, the Staff had additional questions related to this submittal.

Attachments 1 and 3, which are the non-proprietary and proprietary versions of the same document, provide Duke Energy's responses to the Staff's most recent questions. As noted in a couple of the RAI responses, due to the proprietary nature of the requested information, AREVA chose not to supply the information as part of the response(s). Upon NRC request, AREVA can make the information available for Staff review at its local office. The AREVA affidavit in Attachment 2 provides the basis on which the proprietary information may be withheld from public disclosure by the NRC pursuant to 10 CFR 2.390. In addition, the response to RAI-5 (3) will be submitted separately. Duke Energy plans to submit this response by April 4, 2014.

There are no new commitments contained in this document. Any inquiries on this submittal should be directed to Stephen C. Newman, ONS Regulatory Affairs Group, at (864) 873-4388.

I declare under penalty of perjury that the foregoing is true and correct. Executed on March 20, 2014.

Sincerely,



Scott L. Batson
Vice President
Oconee Nuclear Station

Attachments:

1. Response to NRC Request for Additional Information (RAI) Related to the MRP-227-A Applicant/Licensee Action Item #7 Analysis Supporting the Reactor Vessel Internals Inspection Plan Amendment Request for Oconee Nuclear Station (ONS), Units 1, 2, and 3 [Non-Proprietary Version]
2. AREVA Affidavit
3. Response to NRC Request for Additional Information (RAI) Related to the MRP-227-A Applicant/Licensee Action Item #7 Analysis Supporting the Reactor Vessel Internals Inspection Plan Amendment Request for Oconee Nuclear Station (ONS), Units 1, 2, and 3 [Proprietary Version]

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cc: (w/attachments)

Mr. Richard Guzman, Senior Project Manager

(by electronic mail only)

U. S. Nuclear Regulatory Commission

Office of Nuclear Reactor Regulation

11555 Rockville Pike

Rockville, MD 20852

Mr. Victor M. McCree, Administrator, Region II

U.S. Nuclear Regulatory Commission

Marquis One Tower

245 Peachtree Center Ave., NE, Suite 1200

Atlanta, GA 30303-1257

Mr. Eddy Crowe

NRC Senior Resident Inspector

Oconee Nuclear Station

Ms. Susan E. Jenkins, Manager

Radioactive & Infectious Waste Management

SC Dept. of Health and Environmental Control

2600 Bull St.

Columbia, SC 29201

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