

432, Revision 1, "Change in Technical Specifications End States (WCAP-16294)."

The proposed change revises the Improved Standard Technical Specification (ISTS), NUREG-1431, "Standard Technical Specifications Westinghouse Plants," to permit, for some systems, entry into a hot shutdown (Mode 4) end state rather than a cold shutdown (Mode 5) end state. The model SE will facilitate expedited approval of plant-specific adoption of TSTF-432, Revision 1. This TS improvement is part of the consolidated line item improvement process.

**ADDRESSES:** Please refer to Docket ID NRC-2012-0019 when contacting the NRC about the availability of information regarding this document. You may access information related to this document, which the NRC possesses and is publicly available, using the following methods:

- *Federal Rulemaking Web site:* Go to <http://www.regulations.gov> and search for Docket ID NRC-2012-0019. Address questions about NRC dockets to Carol Gallagher; telephone: 301-492-3668; email: [Carol.Gallagher@nrc.gov](mailto:Carol.Gallagher@nrc.gov).

- *NRC's Agencywide Documents Access and Management System (ADAMS):* You may access publicly available documents online in the NRC Library at <http://www.nrc.gov/reading-rm/adams.html>. To begin the search, select "ADAMS Public Documents" and then select "Begin Web-based ADAMS Search." For problems with ADAMS, please contact the NRC's Public Document Room (PDR) reference staff at 1-800-397-4209, 301-415-4737, or by email to [pdr.resource@nrc.gov](mailto:pdr.resource@nrc.gov). TSTF-432, Revision 1, is available in ADAMS under Accession No. ML103360003; the model application is available under ADAMS Accession No. ML113202614; and the model SE for plant-specific adoption of TSTF-432, Revision 1, is available under ADAMS Accession No. ML120200384. The NRC staff disposition of comments received to the Notice of Opportunity for Public Comment announced in the **Federal Register** on January 30, 2012 (77FR4586), is available under ADAMS Accession No. ML12072A159.

- *NRC's PDR:* You may examine and purchase copies of public documents at the NRC's PDR, Room O1-F21, One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852.

**FOR FURTHER INFORMATION CONTACT:** Ms. Michelle C. Honcharik, Senior Project Manager, Licensing Processes Branch, Mail Stop: O-12 D1, Division of Policy and Rulemaking, Office of Nuclear

Reactor Regulation, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone 301-415-1774 or email at [Michelle.Honcharik@nrc.gov](mailto:Michelle.Honcharik@nrc.gov) or Ms. Kristy Bucholtz, Technical Specifications Branch, Mail Stop: O-7 C2A, Division of Safety Systems, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone 301-415-1295 or email; [Kristy.Bucholtz@nrc.gov](mailto:Kristy.Bucholtz@nrc.gov).

**SUPPLEMENTARY INFORMATION:**

TSTF-432, Revision 1, is applicable to Westinghouse-designed pressurized water reactor (PWR) plants. The proposed changes revise the ISTS to permit, for some systems, entry into a hot shutdown (Mode 4) end state rather than a cold shutdown (Mode 5) end state. These changes are associated with the implementation of Topical Report WCAP-16294-NP-A, Revision 1, "Risk-Informed Evaluation of Changes to Technical Specification Required Action Endstates for Westinghouse NSSS [nuclear steam supply system] PWRs," dated June 2010 (ADAMS Package Accession No. ML103430264). TS Bases changes that reflect the proposed changes are included.

The NRC staff has reviewed the model application for TSTF-432 and has found it acceptable for use by licensees. Licensees opting to apply for this TS change are responsible for reviewing the NRC staff SE and the applicable technical bases, providing any necessary plant-specific information, and assessing the completeness and accuracy of their license amendment request (LAR). The NRC will process each amendment application responding to the Notice of Availability according to applicable NRC rules and procedures.

The proposed changes do not prevent licensees from requesting an alternate approach or proposing changes other than those proposed in TSTF-432, Revision 1. However, significant deviations from the approach recommended in this notice or the inclusion of additional changes to the license will require additional NRC staff review. This may increase the time and resources needed for the review or result in NRC staff rejection of the LAR. Licensees desiring significant deviations or additional changes should instead submit an LAR that does not claim to adopt TSTF-432, Revision 1.

Dated at Rockville, Maryland, this 2nd day of May 2012.

For the Nuclear Regulatory Commission.

**John R. Jolicoeur,**

*Chief, Licensing Processes Branch, Division of Policy and Rulemaking, Office of Nuclear Reactor Regulation.*

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**NUCLEAR REGULATORY COMMISSION**

[NRC-2011-0256]

**Aging Management of Stainless Steel Structures and Components in Treated Borated Water**

**AGENCY:** Nuclear Regulatory Commission.

**ACTION:** Interim staff guidance; issuance.

**SUMMARY:** The U.S. Nuclear Regulatory Commission (NRC) is issuing License Renewal Interim Staff Guidance (LR-ISG), LR-ISG-2011-01, "Aging Management of Stainless Steel Structures and Components in Treated Borated Water." This LR-ISG revises the guidance in the Standard Review Plan for Review of License Renewal Applications for Nuclear Power Plants (SRP-LR) and Generic Aging Lessons Learned (GALL) Report for the aging management of stainless steel structures and components exposed to treated borated water. The NRC published Revision 2 of the SRP-LR and GALL Report in December 2010, and they are available in the NRC's Agencywide Documents Access and Management System (ADAMS) under Accession Nos. ML103490041 and ML103490036, respectively.

**ADDRESSES:** You can access publicly available documents related to this document using the following methods:

- *NRC's Public Document Room (PDR):* The public may examine and have copied, for a fee, publicly available documents at the NRC's PDR, Room O1-F21, One White Flint North, 11555 Rockville Pike, Rockville, Maryland 20852.

- *ADAMS:* Publicly available documents created or received at the NRC are available online in the NRC Library at <http://www.nrc.gov/reading-rm/adams.html>. From this page, the public can gain entry into ADAMS, which provides text and image files of the NRC's public documents. If you do not have access to ADAMS or if there are problems in accessing the documents located in ADAMS, contact the NRC's PDR reference staff at 1-800-397-4209, 301-415-4737, or by email to [pdr.resource@nrc.gov](mailto:pdr.resource@nrc.gov). The LR-ISG-2011-01 is available under ADAMS Accession No. ML12034A047.

• *Federal Rulemaking Web Site:* Public comments and supporting materials related to this final rule can be found at <http://www.regulations.gov> by searching on Docket ID NRC-2011-0256. Address questions about NRC dockets to Carol Gallagher, telephone: 301-492-3668; email: [Carol.Gallagher@nrc.gov](mailto:Carol.Gallagher@nrc.gov).

• *NRC's Interim Staff Guidance Web Site:* LR-ISG documents are also available online under the "License Renewal" heading at <http://www.nrc.gov/reading-rm/doc-collections/#int>.

**FOR FURTHER INFORMATION CONTACT:** Dr. John Wise, Division of License Renewal, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001; telephone: 301-415-8489, or email:

[John.Wise@nrc.gov](mailto:John.Wise@nrc.gov), or Ms. Evelyn Gettys, Division of License Renewal, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission, Washington, DC 20555-001; telephone: 301-415-4029, or email: [Evelyn.Gettys@nrc.gov](mailto:Evelyn.Gettys@nrc.gov).

#### **SUPPLEMENTARY INFORMATION:**

##### **Background Information**

The NRC issues LR-ISGs to communicate insights and lessons learned and to address emergent issues not covered in license renewal guidance documents, such as the GALL Report and SRP-LR. In this way, the NRC staff and stakeholders may use the guidance in an LR-ISG document before it is incorporated into a formal license renewal guidance document revision. The NRC staff issues LR-ISGs in accordance with the LR-ISG Process, Revision 2 (ADAMS Accession No. ML100920158), for which a notice of availability was published in the **Federal Register** on June 22, 2010 (75 FR 35510).

The NRC staff has determined that existing guidance in the SRP-LR and GALL Report may not adequately address aging management of stainless steel structures and components exposed to treated borated water. Specifically, for pressurized water reactors, the guidance inappropriately credits boron as a corrosion inhibitor in place of other aging management activities. As a result, aging effects such as loss of material, cracking, and reduction of heat transfer may not be adequately managed. The staff has revised the guidance in the SRP-LR and GALL Report to align the guidance for treated borated water with that for treated (non-borated) water. The revisions include adding the One-Time Inspection program to verify the

effectiveness of the Water Chemistry program to manage loss of material and cracking of stainless steel structures and components exposed to treated borated water and adding reduction of heat transfer due to fouling as an aging effect requiring management for stainless steel heat exchanger tubes exposed to treated borated water.

On November 8, 2011, the NRC staff issued a **Federal Register** notice (76 FR 69292) to request public comments on draft LR-ISG-2011-01 (ADAMS Accession No. ML112360626). In response, the NRC received comments from the Nuclear Energy Institute by letter dated December 13, 2011 (ADAMS Accession No. ML11350A112) and Exelon Generation Company, LLC by letter dated December 14, 2011 (ADAMS Accession No. ML11353A424). The Nuclear Energy Institute and Exelon provided similar comments suggesting the expansion of the new guidance to additional components for aging management of loss of material and cracking, but also suggesting the withdrawal or revision of the new guidance for management of reduction of heat transfer in heat exchangers.

The staff incorporated the comments regarding the expansion of the new guidance to additional components for management of loss of material and cracking, because the staff considered these changes as providing important clarity to license renewal applicants. However, the staff did not incorporate the comments regarding the withdrawal or revision of the new guidance for heat exchangers. The comments regarding the heat exchanger guidance were that the proposed one-time inspection was either not necessary due to lack of operating experience with fouling of heat exchangers in the chemical and volume control system, or not an appropriate aging management method due to the potential for inspection personnel to be exposed to significant radiation. The staff considers the one-time inspection approach as appropriate for components with limited operating experience of age-related degradation. If age-related degradation were known, the GALL Report One-Time Inspection program recommends a periodic inspection approach. Also, the one-time inspection guidance does not preclude a license renewal applicant from proposing and justifying other aging management approaches that minimize dosage. For these reasons, the staff chose not to eliminate the new guidance for heat exchangers.

The final LR-ISG-2011-01 is approved for NRC staff and stakeholder use and will be incorporated into the

NRC's next formal license renewal guidance document revision.

##### **Backfitting and Issue Finality**

Issuance of this final LR-ISG does not constitute backfitting as defined in 10 CFR 50.109 (the Backfit Rule) and is not otherwise inconsistent with the issue finality provisions in Part 52, "Licenses, Certifications, and Approvals for Nuclear Power Plants," of 10 CFR. As discussed in the "Backfitting Discussion" section of final LR-ISG-2011-01, the LR-ISG is directed to holders of operating licenses or combined licenses who are currently in the license renewal process. The LR-ISG is not directed to holders of operating licenses or combined licenses until they apply for license renewal. The LR-ISG is also not directed to licensees who already hold renewed operating or combined licenses.

Dated at Rockville, Maryland, this 3rd day of May, 2012.

For the Nuclear Regulatory Commission.

**Melanie A. Galloway,**

*Acting Director, Division of License Renewal, Office of Nuclear Reactor Regulation.*

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## **SECURITIES AND EXCHANGE COMMISSION**

### **Sunshine Act Meeting**

Notice is hereby given, pursuant to the provisions of the Government in the Sunshine Act, Public Law 94-409, that the Securities and Exchange Commission will hold a Closed Meeting on Wednesday, May 9, 2012 at 10:30 a.m.

The General Counsel of the Commission, or his designee, has certified that, in his opinion, one or more of the exemptions as set forth in 5 U.S.C. 552b(c)(2), (4), (6) and (8) and 17 CFR 200.402(a)(2), (4), (6) and (8), permit consideration of the scheduled matters at the Closed Meeting. Certain staff members who have an interest in the matters also may be present.

Commissioner Aguilar, as duty officer, voted to consider the item listed for the Closed Meeting in closed session, and determined that no earlier notice thereof was possible.

The subject matter of the May 9, 2012 Closed Meeting will be: An examination of a financial institution; and a personnel matter.

At times, changes in Commission priorities require alterations in the scheduling of meeting items. For further information and to ascertain what, if any, matters have been added, deleted