on its review, the staff has determined that the affected environment and environmental impacts associated with the decommissioning of the Charleston Area Medical Center facility are bounded by the impacts evaluated by the "Generic Environmental Impact Statement in Support of Rulemaking on Radiological Criteria for License Termination of NRC-Licensed Facilities" (NUREG-1496). The staff also finds that the proposed release for unrestricted use of the Charleston Area Medical Center facility is in compliance with 10 CFR 20.1402, "Radiological Criteria for Unrestricted Use." The NRC has found no other activities in the area that could result in cumulative impacts.

Agencies and Persons Contacted and Sources Used

This Environmental Assessment was prepared entirely by the NRC staff. The U.S. Fish and Wildlife Service was contacted for comment and responded by letter dated December 10, 2002, with no opposition to the action. The West Virginia Division of Culture and History was also contacted and responded by letter dated November 15, 2002, with no opposition.

#### Conclusion

Based on its review, the NRC staff has concluded that the proposed action complies with 10 CFR Part 20. NRC has prepared this EA in support of the proposed license termination to release the Charleston Area Medical Center facility located at Suite 304, 830 Pennsylvania Avenue, in Charleston, West Virginia, for unrestricted use. On the basis of the EA, NRC has concluded that the environmental impacts from the proposed action are not expected to be significant and has determined that preparation of an environmental impact statement for the proposed action is not required.

# List of Preparers

Orysia Masnyk Bailey, Health Physicist, Materials Licensing/ Inspection Branch 1, Division of Nuclear Materials Safety, Region II.

#### List of References

- 1. NRC License No. 47–15473–01 inspection and licensing records.
- 2. Charleston Area Medical Center. (License amendment request and supporting documentation) Letter from S. Danak to NRC dated September 3, 2002. (ML022470219)
- 3. Title 10 Code of Federal Regulations Part 20, Subpart E, "Radiological Criteria for License Termination."

- 4. **Federal Register** notice, Volume 65, No. 114, page 37186, dated Tuesday, June 13, 2000, "Use of Screening Values to Demonstrate Compliance With the Federal Rule on Radiological Criteria for License Termination."
- 5. NRC. NUREG-1757 "Consolidated NMSS Decommissioning Guidance," Final Report dated September 2002.
- 6. NRC. NUREG 1496 "Generic Environmental Impact Statement in Support of Rulemaking on Radiological Criteria for License Termination of NRC-Licensed Nuclear Facilities," Final Report dated July 1997.
- 7. U.S. Fish and Wildlife Service. Letter from J.K. Towner to NRC dated December 10, 2002 (ML023500031).
- 8. West Virginia Department of Culture and History. Letter from S.M. Pierce to NRC dated November 15, 2002.

#### III. Finding of No Significant Impact

Based upon the environmental assessment, the staff concludes that the proposed action will not have a significant effect of the quality of the human environment. Accordingly, the staff has determined that preparation of an environmental impact statement is not warranted.

### **IV. Further Information**

The references listed above are available for public inspection and may also be copied for a fee at the NRC's Public Document Room, located at One White Flint North, 11555 Rockville Pike, Rockville, MD 20852. These documents are also available for public review through ADAMS, the NRC's electronic reading room, at: http:// www.nrc.gov/reading-rm/adams.htlm. Any questions with respect to this action should be referred to Orysia Masnyk Bailey, Materials Licensing/ Inspection Branch 1, Division of Nuclear Materials Safety, U.S. Nuclear Regulatory Commission, Region II, Suite 23T85, 61 Forsyth Street, SW., Atlanta, Georgia, 30303. Telephone 404-562-4739.

Dated at Atlanta, Georgia the 11th day of July, 2003.

For the Nuclear Regulatory Commission. **Douglas M. Collins**,

Division of Nuclear Materials Safety, Region 11

[FR Doc. 03–18960 Filed 7–24–03; 8:45 am]

# NUCLEAR REGULATORY COMMISSION

[Docket No. 50-443]

### FPL Energy Seabrook, LLC, Et al.; Seabrook Station; Environmental Assessment and Finding of No Significant Impact

The U.S. Nuclear Regulatory Commission (NRC or the Commission) is considering issuance of an exemption from Title 10 of the Code of Federal Regulations (10 CFR) part 50, section 50.60, "Acceptance criteria for fracture prevention measures for light-water nuclear power reactors for normal operation," and 10 CFR part 50, appendix G, "Fracture Toughness Requirements," for Facility Operating License No. NPF–86, issued to FPL Energy Seabrook, LLC, et al. (the licensee), for operation of the Seabrook Power Station, located in Seabrook, New Hampshire. Therefore, as required by 10 CFR 51.21, the NRC is issuing this environmental assessment and finding of no significant impact.

#### **Environmental Assessment**

Identification of the Proposed Action

The proposed action would exempt the licensee from the requirements of 10 CFR part 50, section 50.60(a) and Appendix G, and allow the use of American Society of Mechanical Engineers *Boiler and Pressure Vessel Code* (ASME Code) Code Case N–641 in the development of the Seabrook Reactor Pressure Vessel (RPV) Pressure and Temperature (P–T) limits. These limits would be used through 20 effective full-power years of operation.

10 CFR 50.60(a) requires, in part, that except where an exemption is granted by the Commission, all light-water nuclear power reactors must meet the fracture toughness requirements for the reactor coolant pressure boundary set forth in appendices G and H to 10 CFR part 50. Appendix G to 10 CFR part 50 requires that P-T limits be established for RPVs during normal operating and hydrostatic or leak-rate testing conditions. Specifically, 10 CFR part 50, Appendix G states, "The appropriate requirements on both the pressuretemperature limits and the minimum permissible temperature must be met for all conditions." Additionally, the appendix specifies that the requirements for these limits are given in the ASME Code, section XI, appendix G limits.

ASME Code Case N–641 permits the use of alternate reference fracture toughness curves (i.e., use of the " $K_{\rm IC}$  fracture toughness curve" instead of the

"K<sub>IA</sub> fracture toughness curve," as defined in ASME Code, section XI, appendices A and G, respectively) for reactor vessel materials in determining the P–T limits for heatup, cooldown, and inservice testing.

The proposed action is in accordance with the licensee's application dated October 11, 2002.

The Need for the Proposed Action

The provisions of ASME Code Case N–641 were incorporated in appendix G of section XI of the ASME Code in the 1998 though the 2000 Addenda, which is the edition and addenda of record in the 2003 Edition of 10 CFR part 50. However, the proposed action is needed to apply Code Case N–641, because the Seabrook licensing basis has only been updated to include the 1995 Edition through the 1996 Addenda of the ASME Code.

Environmental Impacts of the Proposed Action

The NRC has completed its evaluation of the proposed action and concludes that, as set forth below, there are no significant environmental impacts associated with the use of ASME Code Case N–641 in developing RPV P–T limits for heatup, cooldown, and inservice testing. The proposed action does not adversely affect the integrity of the reactor vessel or the function of the reactor vessel to act as a radiological barrier during an accident.

The proposed action will not significantly increase the probability or consequences of accidents, no changes are being made in the types of effluents that may be released offsite, and there is no significant increase in occupational or public radiation exposure. Therefore, there are no significant radiological environmental impacts associated with the proposed action.

With regard to potential non-radiological impacts, the proposed action does not have a potential to affect any historic sites. The proposed action does not affect non-radiological plant effluents and has no other environmental impact. Therefore, there are no significant non-radiological environmental impacts associated with the proposed action.

Accordingly, the NRC concludes that there are no significant environmental impacts associated with the proposed action.

Environmental Impacts of the Alternatives to the Proposed Action

As an alternative to the proposed action, the staff considered denial of the proposed action (*i.e.*, the "no-action"

alternative). Denial of the application would result in no change in current environmental impacts. The environmental impacts of the proposed action and the alternative action are similar.

Alternative Use of Resources

The action does not involve the use of any different resources than those previously considered in the Final Environmental Statement for the Seabrook Station, Unit No. 1, dated December 1982.

Agencies and Persons Consulted

On June 4, 2003, the staff consulted with the New Hampshire State Official, Mike Nawoj of the New Hampshire Office of Emergency Management, and with the Massachusetts State Official, Diane Brown-Couture, of the Massachusetts Emergency Management Agency, regarding the environmental impact of the proposed action. The State Officials had no comments.

## **Finding of No Significant Impact**

On the basis of the Environmental Assessment, the NRC concludes that the proposed action will not have a significant effect on the quality of the human environment. Accordingly, the NRC has determined not to prepare an environmental impact statement for the proposed action.

For further details with respect to the proposed action, see the licensee's letter dated October 11, 2002. Documents may be examined, and/or copied for a fee, at the NRC's Public Document Room (PDR), located at One White Flint North. 11555 Rockville Pike (first floor), Rockville, Maryland. Publicly available records will be accessible electronically from the Agencywide Documents Access and Management System (ADAMS) Public Electronic Reading Room on the Internet at the NRC Web site, http://www.nrc.gov/reading-rm/ adams.html. Persons who do not have access to ADAMS, or who encounter problems in accessing the documents located in ADAMS, should contact the NRC PDR Reference staff by telephone at 1-800-397-4209 or 301-415-4737, or by e-mail to pdr@nrc.gov.

Dated at Rockville, Maryland, this 21st day of July, 2003.

For the Nuclear Regulatory Commission. **James W. Clifford**,

Chief, Section 2, Project Directorate I, Division of Licensing Project Management, Office of Nuclear Reactor Regulation.

[FR Doc. 03–18962 Filed 7–24–03; 8:45 am]

BILLING CODE 7590-01-P

# NUCLEAR REGULATORY COMMISSION

[Docket No. 50-285]

# Omaha Public Power District; Fort Calhoun Station, Unit 1; Environmental Assessment and Finding of No Significant Impact

The U.S. Nuclear Regulatory
Commission (NRC) is considering
issuance of an exemption from Title 10
of the Code of Federal Regulations (10
CFR) Part 50, Appendix G for Facility
Operating License No. DPR-40, issued
to Omaha Public Power District (the
licensee), for operation of the Fort
Calhoun Station, Unit No. 1 (FCS),
located in Washington County,
Nebraska. Therefore, as required by 10
CFR 51.21, the NRC is issuing this
environmental assessment and finding
of no significant impact.

#### **Environmental Assessment**

Identification of the Proposed Action

The proposed action would exempt the licensee from certain requirements of Appendix G to 10 CFR Part 50 to allow the application of the methodology in Combustion Engineering (CE) Topical Report NPSD–683–A, Revision 6, "Development of a RCS Pressure and Temperature Limits Report for the Removal of P–T Limits and LTOP Requirements from the Technical Specifications," for the calculation of flaw stress intensity factors due to thermal stress loadings (K<sub>It</sub>).

The proposed action is in accordance with the licensee's application dated October 8, 2002.

The Need for the Proposed Action

In the associated exemption, the staff has determined that, pursuant to 10 CFR 50.12(a)(2)(ii), the underlying purpose of the regulation will continue to be served by the implementation of the alternative methodology. The proposed action would revise the currentlyapproved methodology for pressure temperature (P-T) limit calculations to incorporate the methodology approved for use in CE NPSD-683-A, Revision 6. CE NPSD-683-A, Revision 6, allows the use of an alternate methodology to calculate the flaw stress intensity factors due to thermal stress loadings (K<sub>lt</sub>). The exemption is needed because the methodology in CE NPSD-683-A, Revision 6, could not be shown to be conservative with respect to the methodology for the determination of K<sub>lt</sub> provided in Editions and Addenda of ASME Code, Section XI, Appendix G, through the 1995 Edition and 1996