



NRC 2022-0007
10 CFR 50.90
May 20, 2022

U. S. Nuclear Regulatory Commission
Attn: Document Control Desk
Washington DC 20555-0001

RE: Point Beach Nuclear Plant, Units 1 and 2
Docket Nos. 50-266 and 50-301
Renewed Facility Operating Licenses DPR-24 and DPR-27

License Amendment Request 297, Revise Technical Specifications to Adopt Risk Informed Completion Times TSTF-505, Revision 2, "Provide Risk Informed Extended Completion Times - RITSTF Initiative 4b"

References:

- 1) Technical Specification Task Force (TSTF) letter to the NRC, "TSTF Comments on Draft Safety Evaluation for Traveler TSTF-505, 'Provide Risk-Informed Extended Completion Times' and Submittal of TSTF-505, Revision 2", Revision 2, dated July 2, 2018 (ADAMS Accession No. ML18183A493)
- 2) NRC Safety Evaluation, "Final Revised Model Safety Evaluation of Traveler TSTF-505, Revision 2, 'Provide Risk-Informed Extended Completion Times - RITSTF Initiative 4b'", dated November 21, 2018 (ADAMS Accession No. ML18253A085)

Pursuant to 10 CFR 50.90, NextEra Energy Point Beach, LLC (NextEra) hereby requests amendments to Renewed Facility Operating Licenses DPR-24 and DPR-27 for Point Beach Nuclear Plant Units 1 and 2 (Point Beach), respectively. The proposed license amendments would modify the Point Beach Technical Specifications (TS) to permit the use of Risk Informed Completion Times in accordance with TSTF-505, Revision 2, "Provide Risk-Informed Extended Completion Times - RITSTF Initiative 4b (Reference 1). A model safety evaluation was provided by the NRC to the TSTF on November 21, 2018 (Reference 2).

- Attachment 1 provides a description and assessment of the proposed change, including confirmation of applicability, plant-specific verifications, and optional changes and variations.
- Attachment 2 provides the existing TS pages marked up to show the proposed changes.
- Attachment 3 provides the existing TS Bases pages marked up to show the proposed changes. The TS Bases changes are provided for information only and will be incorporated in accordance with the Point Beach TS Bases Control Program upon implementation of the approved amendments.
- Attachment 4 provides for information only, a tabular cross-reference of TSTF-505, Revision 2, versus Point Beach proposed TS changes.
- Attachment 5 provides an evaluation of the plant-specific variations from TSTF-505, Revision 2.
- Attachment 6 provides a list of implementation items that must be completed prior to implementing the Risk-Informed Completion Time Program at Point Beach.

NextEra requests approval of the proposed license amendments within one year of this submittal, with the amendments being implemented within 180 days of approval.

NextEra Energy Point Beach, LLC

6610 Nuclear Road, Two Rivers, WI 54241


NextEra has determined that the proposed license amendments do not involve a significant hazards consideration pursuant to 10 CFR 50.92(c), and that there are no significant environmental impacts associated with the change. The Point Beach Onsite Review Group (ORG) has reviewed the enclosed amendment request. In accordance with 10 CFR 50.91(b)(1), a copy of this license amendment request is being forwarded to the designee for the State of Wisconsin.

This letter contains no new regulatory commitments.

Should you have any questions regarding this submittal, please contact Mr. Michael Davis, Fleet Licensing Manager, at 319-851-7032.

I declare under penalty of perjury that the foregoing is true and correct.
Executed on the 20 day of May 2022.

Sincerely,



Michael Strope
Site Vice President, Point Beach

cc: USNRC Regional Administrator, Region III
Project Manager, USNRC, Point Beach Nuclear Plant
Resident Inspector, USNRC, Point Beach Nuclear Plant
Public Service Commission of Wisconsin

Attachments (6)

1. Evaluation of the Proposed Changes
2. Proposed Technical Specification Changes (Mark-Up)
3. Proposed Technical Specification Bases Changes (Mark-Up)
4. Cross-Reference of TSTF-505, Revision 2, and Point Beach Proposed Changes
5. Evaluation of Plant-Specific Variations
6. Point Beach RICT Program Pre-Implementation Items

Enclosures (12)

1. List of Revised Required Actions to Corresponding PRA Functions and Additional Supporting Information
2. Information Supporting PRA Consistency with Regulatory Guide 1.200, Revision 2.
3. Information Supporting Technical Adequacy of PRA Models Without PRA Standards Endorsed by Regulatory Guide 1.200, Revision 2
4. Information Supporting Justification of Excluding Sources of Risk Not Addressed by PRA Models
5. Total Plant (Baseline) CDF and LERF
6. Statement of Applicability of At-Power PRA Models to Shutdown Modes
7. PRA Model Update Process
8. Attributes of the Configuration Risk Management Model
9. Key Assumptions and Sources of Uncertainty
10. Program Implementation
11. Monitoring Program
12. Risk Management Action Examples