

August 21, 2014

NRC 2014-0060 10 CFR 50.71(e)

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

Point Beach Nuclear Plant, Units 1 and 2 Dockets 50-266 and 50-301 Renewed License Nos. DPR-24 and DPR-27

Technical Requirements Manual Change Summary

In accordance with 10 CFR 50.71(e), NextEra Energy Point Beach, LLC (NextEra), is submitting changes made to the Point Beach Nuclear Plant Technical Requirements Manual (TRM).

The enclosure contains the TRM change summary for the period January 1, 2013, through December 31, 2013. NextEra previously submitted the TRM change summary for January 1, 2012, through December 31, 2012, on August 28, 2013 (ML13241A199).

This letter contains no new commitments and no revisions to existing commitments.

If you have questions or require additional information, please contact Mr. Michael Millen at 920/755-7845.

Very truly yours,

NextEra Energy Point Beach, LLC

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Michael Millen Licensing Manager

Enclosure

cc: Administrator, Region III, USNRC Project Manager, Point Beach Nuclear Plant, USNRC Resident Inspector, Point Beach Nuclear Plant, USNRC

ENCLOSURE

NEXTERA ENERGY POINT BEACH, LLC POINT BEACH NUCLEAR PLANT, UNITS 1 AND 2

TECHNICAL REQUIREMENT MANUAL CHANGE SUMMARY FOR 2013

| Date of | Affected | Affected | |
|---------------|----------------|-------------|--|
| Change | Section | Pages(s) | Summary |
| 4/2/13 | 2.1 | U1 All | New Core Operating Limits Report for Unit 1. |
| 12/19/13 | 3.0 | 3.0-1 | Corrected the incorrect usage of operability when the |
| 12/19/13 | 3.2.1 | 3.2.1-1 | correct term should have been functionality. |
| 12/19/13 | 3.2.1 | 3.2.1-1 | Corrected the incorrect usage of operability when the correct term should have been functionality. |
| 12/19/13 | 3.3.1 | 3.3.1-1, | Corrected the incorrect usage of operability when the |
| 12,10,10 | 0.0.1 | 4,5,6 | correct term should have been functionality. |
| 12/19/13 | 3.3.2 | 3.3.2-1, 3 | Corrected the incorrect usage of operability when the |
| | | | correct term should have been functionality. |
| 12/19/13 | 3.4.4 | All | Corrected the incorrect usage of operability when the |
| | | | correct term should have been functionality. |
| 12/10/13 | 3.5.1 | 3.5.1-4, 6, | If the unit has been borated to meet the refueling |
| | | 7 | shutdown margin requirement of TRM 2.1.2.12 (RCS |
| | | | boron concentration > 2350 ppm), then it is no longer |
| | | | necessary to maintain a boric acid inventory sufficient to reach cold shutdown concentration. The limiting |
| | | | consideration becomes being able to override a design |
| | | | basis dilution event. 2,670 gallons of 3 wt% boric acid has |
| | | | been shown to be sufficient to meet this lesser |
| | | | requirement (References 5 and 6). |
| 12/19/13 | 3.5.1 | 3.5.1-1, 2, | Corrected the incorrect usage of operability when the |
| | | 5, 6 | correct term should have been functionality. |
| 12/19/13 | 3.7.2 | All | Corrected the incorrect usage of operability when the |
| | | | correct term should have been functionality. |
| 12/19/13 | 3.7.5 | All | Corrected the incorrect usage of operability when the |
| 10/10/10 | 0.7.0 | 0704 7 | correct term should have been functionality. |
| 12/19/13 | 3.7.6 | 3.7.6-1 - 7 | Corrected the incorrect usage of operability when the correct term should have been functionality. |
| 1/11/13 | 3.7.7 | 3.7.7-1, 9, | Changed Action Condition C from a pump bay level < -11 |
| 1/11/10 | 0.1.1 | 13 | feet to < -11.5 feet. |
| 4/2/13 | 3.7.7 | 3.7.7-1, 7, | Combined Action Conditions A and B so that all of the |
| | | 9, 13 | equipment is declared inoperable if SW intake |
| | | | temperature >85 degrees F. Added an Action Condition |
| | | | to declare G01 and G02 and all containment fan coolers |
| | | | inoperable if pump bay level < -15 feet. |
| | | | Removed rows 4 and 5 from Table 3.7.7-2. Also |
| | | | changed 2k from "Two of the following" to "Either of the |
| 8/5/13 | 3.7.7 | 3.7.7-7, | following". Removed flowpaths e and f from Table 3.7.7-2. |
| 0/0/10 | 0.1.1 | 13 | |
| | | | |

ENCLOSURE

NEXTERA ENERGY POINT BEACH, LLC POINT BEACH NUCLEAR PLANT, UNITS 1 AND 2

TECHNICAL REQUIREMENT MANUAL CHANGE SUMMARY FOR 2013

| Date of | Affected | <u>Affected</u> | |
|---------------|----------|-----------------|--|
| <u>Change</u> | Section | Pages(s) | <u>Summary</u> |
| 12/19/13 | 3.8.2 | All | Corrected the incorrect usage of operability when the correct term should have been functionality. |
| 12/19/13 | 3.9.2 | All | Corrected the incorrect usage of operability when the correct term should have been functionality. |
| 11/1/13 | 4.9 | 4.9-1, 2, 3 | Updated references. |
| 4/24/13 | 4.10 | 4.10-1, 2 | Updated references. |
| 4/24/13 | 4.18 | All | Updated references. |