



June 25, 2009

NRC 2009-0062  
TS 5.5.13  
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 Specification Bases Change Summary

In accordance with the requirements of Technical Specification 5.5.13 and 10 CFR 50.71(e), NextEra Energy Point Beach, LLC, is submitting a summary of changes made to the Point Beach Nuclear Plant (PBNP) Technical Specification Bases.

Enclosure 1 contains the Technical Specification (TS) Bases change summary for the period July 1, 2008, through December 31, 2008. NextEra previously submitted the TS Bases change summary for January 1, 2008, through June 30, 2008, on June 27, 2008 (ML081820650).

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

If you have questions or require additional information, please contact me at 920/755-7427.

Very truly yours,

NextEra Energy Point Beach, LLC

A handwritten signature in cursive script that reads "James Costedio".

James Costedio  
Licensing Manager

Enclosure

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

## ENCLOSURE 1

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

#### TECHNICAL SPECIFICATIONS BASES CHANGE SUMMARY

Date of Change	Affected Section	Affected Page(s)	Summary
07/18/08	B 3.3.3	B 3.3.3-6	Changed last paragraph to clarify that the Containment Wide Range Pressure indication is a Regulatory Guide 1.97 Type B variable.
08/05/08	B 3.4.1	B 3.4.1-1	Changed fifth paragraph to clarify that the RCS flow rate is determined by a precision calorimetric, and not by flow rate averaging, for comparison to the DNBR limit.
		B 3.4.1-3	Changed second paragraph under ACTIONS <u>A.1</u> to clarify that the calorimetric RCS total flow rate, not the indicated RCS flow rate, determines whether power must be reduced, etc.
08/06/08	B 3.4.16	B 3.4.16-1 through B 3.4.16-5	Incorporates TSTF 490, Deletion of E-Bar definition and Revision to Reactor Coolant System Specific Activity, per Amendments 233/238. Replaced the limits on primary coolant gross activity with limits on primary coolant noble gas activity. Replaced the figure of primary coolant iodine concentration as a function of reactor power with a single value applicable to any power level.
10/03/08	B 3.4.2	B 3.4.2-2	Corrected reference to special test exception in second paragraph of APPLICABILITY section from LCO 3.1.9, Mode 2 Physics Test Exceptions, to LCO 3.1.8, Physics Tests Exceptions - MODE 2.
10/15/08	B 3.8.7	B 3.8.7-4	Added second and third paragraphs under SURVEILLANCE REQUIREMENTS to clarify that the inverters are within industry standards, regulate voltage within a narrow range that does not vary significantly between normal and accident conditions, and the design features and alarms ensure that the inverter frequency is maintained within desirable limits.
11/17/08	B 3.4.3	B 3.4.3-7	Changed Reference 1 from Wisconsin Electric Calculation 2000-0001, Revision 0, P-T and LTOP Setpoints, to Technical Requirements Manual, TRM 2.2, Pressure Temperature Limits Report.