

June 29, 2007

NRC 2007-0052
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), Nuclear Management Company, LLC (NMC), is submitting changes made to the Point Beach Nuclear Plant (PBNP) Technical Specification Bases.

Enclosure 1 contains the Technical Specification (TS) Bases change summary from June 11, 2004, through December 31, 2006.

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



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Site Vice-President, Point Beach Nuclear Plant
Nuclear Management Company, LLC

Enclosure

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

ENCLOSURE 1

TECHNICAL SPECIFICATIONS BASES CHANGE SUMMARY

<u>Date of Change</u>	<u>Affected Section</u>	<u>Summary</u>
06/11/04	B 3.9.3	In the last sentence of the Applicable Safety Analyses section, "Criterion 3 of the NRC Policy Statement" was changed to "Criterion 3 of 10 CFR 50.36(c)(2)(ii)
06/14/04	B 3.6.3	The containment purge system description was changed for Unit 2. The outside containment valves were replaced with blind flanges.
06/14/04	B 3.8.2	In the last sentence of the Applicable Safety Analyses section, "Criterion 3 of the NRC Policy Statement" was changed to "Criterion 3 of 10 CFR 50.36(c)(2)(ii).
07/30/04	B 3.7.5	Added a sentence to E.1 as follows: "This Note does not prohibit voluntary MODE changes that may be prudent for safe operation."
09/17/04	B 3.7.2	Under SR 3.7.2.3, deleted "Section XI" after ASME Code.
11/02/04	B 3.1.2	In the last sentence of the Applicable Safety Analyses section, "Criterion 2 of the NRC Policy Statement" was changed to "Criterion 2 of 10 CFR 50.36(c)(2)(ii). In Action B.1 changed MODE 2 to MODE 3 to correct an administrative error.
11/02/04	B 3.2.1	In the last sentence of the Applicable Safety Analyses section, "Criterion 2 of the NRC Policy Statement" was changed to "Criterion 2 of 10 CFR 50.36(c)(2)(ii). Corrected Action A.2 from 8 hours to 72 hours to reflect correct Technical Specification (TS) Completion Time.
11/08/04	B 3.3.6	Added the alarm window title for the boron dilution alarm to the Background section. In the Applicable Safety Analysis, added the specific valve name and number which actuates the alarm.
04/29/05	B 3.7.9	In the last sentence of the Applicable Safety Analyses section, "Criterion 3 of the NRC Policy Statement" was changed to "Criterion 3 of 10 CFR 50.36(c)(2)(ii). Changed the definition of operability to be two fans from one fan in the LCO section.
09/19/05	B 3.3.3	Added a third paragraph to the LCO section to indicate the plant process computer system (PPCS) is not used to meet operability requirements and is not safety-related
01/24/06	B 3.4.5	Added 38% as the limit value to SR 3.4.5.2. The value includes instrument uncertainty.
01/24/06	B 3.4.6	Added 38% as the limit value to SR 3.4.6.2. The value includes instrument uncertainty.

<u>Date of Change</u>	<u>Affected Section</u>	<u>Summary</u>
01/24/06	B 3.4.9	Added 48% and 92%, respectively, as the limit values for meeting the LCO to include instrument uncertainty.
01/24/06	B 3.5.1	Added a paragraph for SR 3.5.1.2 and 3.5.1.3 to include levels (volumes) and pressures as the limit values which include instrument uncertainty.
01/24/06	B 3.5.4	Added a paragraph for SR 3.5.4.1 and 3.5.4.2 to include levels (volumes) and pressures as the limit values which include instrument uncertainty.
01/24/06	B 3.6.4	Added pressures in the LCO as the limit values which include instrument uncertainty. For SR 3.6.4.1 added pressures as the limit values which include instrument uncertainty.
01/24/06	B 3.6.5	For SR 3.6.5.1, added a temperature limit value that includes instrument uncertainty. Added temperature limit value which includes instrument uncertainty to LCO section.
01/24/06	B 3.6.7	Added volume value and level percent value to SR 3.6.7.2 that includes instrument uncertainty.
01/24/06	B 3.7.6	For SR 3.7.6.1, added a sentence which explains the level differences acceptable with tanks either cross-connected or separate from each other.
01/24/06	B 3.8.3	For SR 3.8.3 added volume value and level percent limit value which includes instrument uncertainty. For SR 3.8.3.3, added pressures and limit values which include instrument uncertainty.
09/29/06	B 3.6.2	In the Actions section, first paragraph section sentence and eleventh sentence, the word "door" was changed to "bulkhead door" to clearly distinguish between the two different mechanical devices.
11/09/06	B 3.6.3	The containment purge system description was changed to eliminate the differences between Unit 1 and Unit 2 configurations because the modifications to both units were completed.
11/09/06	B 3.6.5	In the last sentence of the LCO, changed temperature from 110°F to 112.5°F to address instrument uncertainties.
11/20/06	B 3.2.4	In the last sentence of the Applicable Safety Analyses section, "Criterion 2 of the NRC Policy Statement" was changed to "Criterion 2 of 10 CFR 50.36(c)(2)(ii)". The numerical identifiers for the incore thimbles were removed. A descriptive paragraph regarding flux map development was deleted because it provided an unnecessary level of detail.