



Westinghouse

Westinghouse Electric Company
Nuclear Power Plants
P.O. Box 355
Pittsburgh, Pennsylvania 15230-0355
USA

U.S. Nuclear Regulatory Commission
ATTENTION: Document Control Desk
Washington, D.C. 20555

Direct tel: 412-374-6306
Direct fax: 412-374-5005
e-mail: sterdia@westinghouse.com

Your ref: Project Number 740
Our ref: DCP/NRC2068

January 11, 2008

Subject: AP1000 Technical Specifications I&C Bracketed Items Acceptance Issue

In support of the NRC Acceptance Review of the AP1000 request for Design Certification Amendment (AP1000 Design Control Document (DCD), Revision 16), Westinghouse is revising the DCD Revision 16 information related to the AP1000 generic Technical Specifications. APP-GW-GLR-064, Revision 1, was submitted in April 2007 reflecting removal of the brackets and relaxation of the one surveillance frequency time value. The NRC has indicated that for those brackets removed in the DCD Revision 16 Technical Specifications where supporting document APP-GW-GSC-020 is referenced, Westinghouse must provide summary justifications for removal of the brackets to allow the docketing of the AP1000 design certification amendment application.

The generic AP1000 Technical Specifications include a total of six (6) bracketed information time values that required justification for use in the digital instrumentation and control (I&C) design.

Westinghouse is withdrawing the extended surveillance value for this item from the design certification amendment application. This change requires a revision of the justification reference document that addresses all six time values. Therefore, the brackets are being restored for all of these time values and will remain as bracketed time values until the referenced document cited in Technical Specifications 3.3.1 and 3.3.2 can be completed.

These six bracketed time values in the generic AP1000 Technical Specifications 3.3.1 and 3.3.2 required justification for use in the digital instrumentation and control system design. These values are included in the scope of the instrumentation and control system safety-related Protection and Safety Monitoring System (PMS) Design Acceptance Criteria (DAC) approved in the existing AP1000 Design Certification Rule (10 CFR 52, Appendix D). Consistent with regulatory criteria and guidance for DAC completion, these items are not required to be completed prior to COL issuance.

These AP1000 time values are based on the time values provided in NUREG-1431, Revision 2 (referencing WCAP-10271). As discussed in DCD 16.1.1, NUREG-1431, Revision 2 provides the basis for the development of the generic AP1000 Technical Specifications. Pending completion of the PMS DAC related items, the reference to WCAP-10271 remains bracketed.

These changes are acceptable since they are based on the existing AP1000 Technical Specifications, NUREG-1431, Revision 2, and are linked to the I&C PMS DAC.

The DCD revised pages for the generic AP1000 Technical Specifications provided in DCD Revision 16 are provided in APP-GW-GLR-134, Revision 2, "AP1000 DCD Impacts to Support COLA Standardization," transmitted in DCP/NRC2069, Andrea Sterdis to Nuclear Regulatory Commission, dated January 11, 2008.

Pursuant to 10 CFR 50.30(b), this letter is submitted under the attached Oath of Affirmation.

Questions or requests for additional information related to the content of this letter should be directed to Westinghouse. Please send copies of such questions or requests to the prospective applicants for combined licenses referencing the AP1000 Design Certification. A representative for each applicant is included on the cc: list of this letter.

If you have any questions regarding the information provided in this letter, please do not hesitate to contact me on 412-374-6306.

Very truly yours,



A. Sterdis, Manager
Licensing and Customer Interface
Regulatory Affairs and Standardization

/Attachment

1. "Oath of Affirmation," dated January 11, 2008

cc:	D. Jaffe	- U.S. NRC	1E	1A
	E. McKenna	- U.S. NRC	1E	1A
	G. Curtis	- TVA	1E	1A
	P. Hastings	- Duke Power	1E	1A
	C. Ionescu	- Progress Energy	1E	1A
	A. Monroe	- SCANA	1E	1A
	J. Wilkinson	- Florida Power & Light	1E	1A
	C. Pierce	- Southern Company	1E	1A
	E. Schmiech	- Westinghouse	1E	1A
	G. Zinke	- NuStart/Entergy	1E	1A
	R. Grumbir	- NuStart	1E	1A
	D. Lindgren	- Westinghouse	1E	1A

ATTACHMENT 1

“Oath of Affirmation”

ATTACHMENT 1
UNITED STATES OF AMERICA
NUCLEAR REGULATORY COMMISSION

In the Matter of:)
NuStart Bellefonte COL Project)
NRC Project Number 740)

APPLICATION FOR REVIEW OF
"AP1000 GENERAL COMBINED LICENSE INFORMATION"
FOR COL APPLICATION PRE-APPLICATION REVIEW

W. E. Cummins, being duly sworn, states that he is Vice President, Regulatory Affairs and Standardization, for Westinghouse Electric Company; that he is authorized on the part of said company to sign and file with the Nuclear Regulatory Commission this document; that all statements made and matters set forth therein are true and correct to the best of his knowledge, information and belief.



W. E. Cummins
Vice President
Regulatory Affairs and Standardization

Subscribed and sworn to
before me this 11th day
of January 2008.


Notary Public

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Patricia S. Aston, Notary Public
Murrysville Boro, Westmoreland County
My Commission Expires July 11, 2011
Member, Pennsylvania Association of Notaries