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U.S. Nuclear Regulatory Commission ATTENTION: Document Control Desk Washington, D.C. 20555 Direct tel: 412-374-6306 Direct fax: 412-374-5005

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Your ref: Project Number 740
Our ref: DCP/NRC1869

May 14, 2007

Subject: AP1000 COL Standard Technical Report Submittal of Sensitive and Non-Sensitive

APP-GW-GLN-022, Revision 1

In support of Combined License application pre-application activities, Westinghouse is submitting AP1000 Standard Combined License Technical Report Number 97. This report identifies and justifies standard changes to the AP1000 Design Control Document (DCD). The changes to the DCD identified in Technical Report 97 are intended to be incorporated into FSARs referencing the AP1000 Design Certification or incorporated into the design certification by an amendment to the design certification. This report is submitted as part of the NuStart Bellefonte COL Project (NRC Project Number 740). The information included in this report is generic and is expected to apply to all COL applications referencing the AP1000 Design Certification.

The purpose for submittal of this report was explained in a March 8, 2006 letter from NuStart to the NRC.

Pursuant to 10 CFR 50.30(b), APP-GW-GLN-022, Revision 1, "AP1000 Standard Combined License Technical Report DAS Platform Technology and Remote Indication Change," (Technical Report Number 97), is submitted as Enclosure 1 under the attached Oath of Affirmation. Enclosure 1 contains sensitive material relative to the physical protection of an AP1000 Nuclear Plant that should be withheld from public disclosure pursuant to 10 CFR 2.390(d). Enclosure 2 is the redacted version of Enclosure 1 with the sensitive material relative to the physical protection of an AP1000 Nuclear Plant withheld from public disclosure pursuant to 10 CFR 2.390(d).

It is expected that when the NRC review of Technical Report Number 97 is complete, the changes to the DCD identified in Technical Report 97 will be considered approved generically for COL applicants referencing the AP1000 Design Certification.

Questions or requests for additional information related to content and preparation of this report should be directed to Westinghouse. Please send copies of such questions or requests for additional information 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.

Westinghouse requests the NRC to provide a schedule for review of the technical report within two weeks of its submittal.

D079.

Very truly yours,

A. Sterdis, Manager

Licensing and Customer Interface Regulatory Affairs and Standardization

/Attachment

1. "Oath of Affirmation," dated May 14, 2007

/Enclosures

- 1. APP-GW-GLN-022, Revision 1, "AP1000 Standard Combined License Technical Report DAS Platform Technology and Remote Indication Change," Technical Report Number 97 (Sensitive Version)
- 2. APP-GW-GLN-022-NS, Revision 1, "AP1000 Standard Combined License Technical Report DAS Platform Technology and Remote Indication Change," Technical Report Number 97 (Public Version)

cc:	S. Bloom	-	U.S. NRC	11	E 1A
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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 & 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 & Standardization

Subscribed and sworn to before me this / // day of May 2007.

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal
Debra McCarthy, Notary Public
Monroeville Boro, Allegheny County
My Commission Expires Aug. 31, 2009

Member, Pennsylvania Association of Notarles

Notary