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Arizona Public Service Co.
Palo Verde 1, 2 & 3
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Calvert Cliffs 1 & 2
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Millstone 2 & 3
Dominion Virginia Power
North Anna 1 & 2
Sury 1 & 2
Duke Energy
Catawba 1 & 2
McGuire 1 & 2
Entergy Nuclear Northeast
Indian Point 2 & 3
Entergy Nuclear South
ANO 2
Waterford 3
Exelon Generation Company LLC
Braidwood 1 & 2
Byron 1 & 2
FirstEnergy Nuclear Operating Co.
Beaver Valley 1 & 2
FPL Group
St. Lucie 1 & 2
Seabrook
Turkey Point 3 & 4
Nuclear Management Co.
Kewaunee
Palisades
Point Beach 1 & 2
Prairie Island 1 & 2
Omaha Public Power District
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Pacific Gas & Electric Co.
Diablo Canyon 1 & 2
Progress Energy
H. B. Robinson 2
Shearon Harris
PSEG - Nuclear
Salem 1 & 2
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V. C. Sumner
Southern California Edison
SONGS 2 & 3
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South Texas Project 1 & 2
Southern Nuclear Operating Co.
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Sequoyah 1 & 2
Watts Bar 1
TXU Power
Comanche Peak 1 & 2
Wolf Creek Nuclear Operating Corp.
Wolf Creek

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Electrabel
Doel 1, 2, 4
Tihange 1 & 3
Electricité de France
Kansai Electric Power Co.
Mihama 1
Takahama 1
Ohi 1 & 2
Korea Hydro & Nuclear Power Co.
Kori 1 - 4
Uchin 3 - 6
Yonggwang 1 - 6
NEK
Krško
NOK
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Ringhals AB
Ringhals 2 - 4
Spanish Utilities
Asco 1 & 2
Vandellos 2
Almaraz 1 & 2
Taiwan Power Co.
Maanshan 1 & 2

WCAP-15996-P-A, Rev. 1, Vols. 1-4
(CENPD-288-P-A, Rev. 2, Vols. 1-4)
WCAP-15996-NP-A, Rev. 1, Vols. 1-4
(CENPD-288-NP-A, Rev. 2, Vols. 1-4)

Project Number 694

November 21, 2005

WOG-05-510

Document Control Desk
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: Westinghouse Owners Group

Transmittal of Approved Topical Report: WCAP-15996-P-A, Rev. 1, Vols. 1-4 (Proprietary) and WCAP-15996-NP-A, Rev. 1, Vols. 1-4 (Non-Proprietary), "Technical Description Manual for the CENTS Code" (TAC NO. MB6982) (WOG Project Task PA-ASC-0141)

Reference: 1. Letter, H. N. Berkow (NRC) to G. Bischoff (Westinghouse), "Final Safety Evaluation for Topical Report WCAP-15996-P, 'Technical Description for CENTS Code' (TAC No. MB6982)", November 24, 2004

2. Letter, B. F. Maurer (Westinghouse) to USNRC Document Control Desk, "Application for Withholding Proprietary Information from Public Disclosure", CAW-05-2072, November 21, 2005

The purpose of this letter is to transmit four (4) proprietary and two (2) non-proprietary copies of WCAP-15996-P/NP-A, Rev. 1 (also known as CENPD-288-P/NP-A, Rev. 2, Vols. 1-4) for Nuclear Regulatory Commission (NRC) files. The purpose of this dual identifier is to preclude licensees already using the previous CENPD report identifier from having to change Technical Specification Core Operating Limits Report (COLR) references to the Westinghouse WCAP report identifier system. This transmittal completes action on topical report WCAP-15996; thus, the Westinghouse Owners Group (WOG) requests that TAC No. MB6982 be closed. WCAP-15996-P/NP-A, Rev. 1 contains the staff's Safety Evaluation and other historical review information.

Certain material in WCAP-15996-P-A, Rev. 1 contains information proprietary to Westinghouse Electric Company LLC, the owner of the information. Accordingly, it is

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respectfully requested that the information which is proprietary to Westinghouse be withheld from public disclosure in accordance with 10 CFR Section 2.390 of the Commission's regulations. This request for withholding, Reference 2, is supported by an affidavit signed by Westinghouse which sets forth the basis on which the information may be withheld from public disclosure by the Commission and addresses with specificity the considerations listed in paragraph (b)(4) of Section 2.390 of the Commissions' regulations.
Enclosure 2 contains:

1. One (1) copy of the Application for Withholding, CAW-05-2072
2. One (1) copy of Affidavit (Attachment to CAW-05-2072)
3. Proprietary Information and Copyright Notices

Correspondence with respect to the Application for Withholding should reference CAW-05-2072 and should be addressed to:

Mr. B. F. Maurer, Acting Manager
Regulatory Compliance and Plant Licensing
Westinghouse Electric Company LLC
P. O. Box 355
Pittsburgh, PA 15230-0355.

Correspondence related to the information transmitted herewith should be addressed to:

Mr. G. C. Bischoff, Project Manager
Westinghouse Owners Group
Westinghouse Electric Company (Mail Stop ECE 5-16)
P. O. Box 355
Pittsburgh, PA 15230-0355

If you have questions regarding this submittal, feel free to contact Mr. Paul Hijeck (Westinghouse) at (860) 731-6240 in the WOG Program Management Office.

Sincerely,

A handwritten signature in black ink, appearing to read 'F. Schiffley', with a horizontal line underneath. The signature is written in a cursive style.

Frederick. P. "Ted" Schiffley, II, Chairman
Westinghouse Owners Group

FPS:JPM:las

Enclosures

xc: G. C. Bischoff, (W)
C. B. Brinkman, (W)
S. M. DiTommaso, (W)
B. F. Maurer, (W)
P. Hijeck, (W)
G. Shukla, NRC (3-P, 1-NP)
Analysis Subcommittee
Management Committee
Project Management Office

Westinghouse Proprietary Class 2

Enclosure 1-P to WOG-05-510

Westinghouse Owners Group

Proprietary WCAP-15996-P-A, Rev. 1

Technical Description Manual for the CENTS Code

November, 2005

This document is the property of and contains Proprietary Information owned by Westinghouse Electric Company LLC and/or its subcontractors and suppliers. It is transmitted to you in confidence and trust, and you agree to treat this document in strict accordance with the terms and conditions of the agreement under which it was provided to you.

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Westinghouse Non-Proprietary Class 3

Enclosure 3 to WOG-05-510

Westinghouse Owners Group

Non-Proprietary WCAP-15996-NP-A, Rev. 1

Technical Description Manual for the CENTS Code

November, 2005