

Westinghouse Electric Corporation Energy Systems

Box 355 Pittsburgh Pennsylvania 15230-0355

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

ATTENTION: T. R. QUAY

SUBJECT:

## INSTRUMENTATION AND CONTROL HARDWARE AND SOFTWARE VALIDATION AND VERIFICATION PROCESS

Dear Mr. Quay:

Please find enclosed copies of WCAP-13383 Revision 1 describing the AP600 Instrumentation and Control Hardware and Software Validation and Verification Process. This revision to WCAP-13383 exists only as a non-proprietary version and includes a description of the commercial grade item dedication process. Submittal of this document closes Open Item Tracking System items 1038 and 1039 for the AP600 Design Certification Project DSER Chapter 7.

Please contact the undersigned on (412) 374-4334 if you have any questions regarding this submittal.

Brian A. McIntyre, Manager Advanced Plant Safety and Licensing

/nja

Enclosure

cc:

H. Lee, NRCD. Jackson, NRCW. Huffman, NRC (10 copies)N. Liparulo, Westinghouse (w/o Enclosure)

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