

April 25, 2013

J. A. Gresham, Manager  
Regulatory Compliance  
Westinghouse Electric Company  
1000 Westinghouse Drive, Suite 428  
Cranberry Township, PA 16066

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION APPROVAL LETTER FOR  
WESTINGHOUSE TOPICAL REPORT WCAP-16096-P-A, REVISION 4,  
"SOFTWARE PROGRAM MANUAL FOR COMMON Q SYSTEMS"  
(TAC NO. MF0899)

Dear Mr. Gresham:

By letter dated February 28, 2013 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML13081A042), Westinghouse Electric Company submitted a proprietary version of the report WCAP-16096-P-A, Revision 4, "Software Program Manual (SPM) For Common Q Systems."

A nonproprietary copy of this document has been placed in the U.S. Nuclear Regulatory Commission's (NRC's) Public Document Room and added to the NRC Library and is available at ADAMS Accession No. ML13081A047.

WCAP-16096-P-A, Revision 4, describes the requirements for the software design and developments of the process including the software/hardware interface. The SPM also describes the requirements for the use of software in Common Q™ systems.

The report compiles information associated with the NRC staff's review of WCAP-16096-P-A, Revision 4; namely, it incorporates the NRC safety evaluation, makes clarifications, corrects identified standards, and fixes typographical errors. A list of these items is compiled in the "Detailed Record of Changes" on page ii of the report.

Based on its review of the changes documented in WCAP-16096-P-A, Revision 4, the NRC staff has determined that the WCAP-16096-P-A, Revision 4, report is acceptable to the extent delineated in the NRC staff's original approval letter dated February 7, 2013 (ADAMS Accession No. ML13022A124). The revisions to the topical report submitted in the approved copy do not affect the NRC's approval status of this topical report.

J. Gresham

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If you have any questions or require any additional information, please feel free to contact the Senior Project Manager for this topical report, Joseph J. Holonich, at 301-415-7297.

Sincerely,

***/RA/***

Sher Bahadur, Deputy Director  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Project No. 780

J. Gresham

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If you have any questions or require any additional information, please feel free to contact the Senior Project Manager for this topical report, Joseph J. Holonich, at 301-415-7297.

Sincerely,

**/RA/**

Sher Bahadur, Deputy Director  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Project No. 780

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**NRR-106**

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<b>DATE</b>	03/26/2013	04/23/2013	04/15/2013	04/15/2013	04/25/2013

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