



Westinghouse
Electric Corporation

Energy Systems

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NSD-NRC-96-4805
DCP/NRC0589
Docket No.: STN-52-003

August 30, 1996

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

ATTENTION: T. R. QUAY

SUBJECT: SUBMITTAL OF AP600 AT-POWER ERG BACKGROUND DOCUMENTS

- References:
1. Letter DCP/NRC0376 from N. J. Liparulo to T. R. Quay, dated 8/9/95.
 2. Letter DCP/NRC0574, from B. A. McIntyre To T. R. Quay, dated 8/8/96.

Dear Mr. Quay:

Please find attached the following four "Background Information for AP600 Emergency Response Guidelines" documents, revised to include a Section 2.0 Description:

AE-1, Rev. 1A, 8/96	AP600 Loss of Reactor or Secondary Coolant
AES-1.1, Rev. 1A, 8/96	AP600 Passive Safety Systems Termination
AES-1.2, Rev. 1A, 8/96	AP600 Post LOCA Cooldown and Depressurization
AE-2, Rev. 1A, 8/96	AP600 Faulted Steam Generator Isolation

To complete Westinghouse activities related to the AP600 ERGs and Background Documents, the at-power ERGs will be updated to reflect the AP600 as described in the SSAR, including design changes incorporated since issuance of Reference 1 as well as PRA insights. Upon completion of the at-power ERGs revision, the at-power ERGs and Background Information will be issued as Revision 2. You are requested to review the attached documents assuming minimal technical changes will result from revision of the at-power ERGs.

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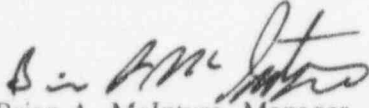
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While this submittal does not affect the status of any DSER/Open Item Tracking System open items, completion of the at-power ERGs revision will close the following DSER/OITS open items.

DSER	OITS
13.3.5	1222
18.9.3-3	1365
18.9.3-4	1366
18.9.3-6	1368
18.9.3-7	1369
18.9.3-8	1370
18.9.3-9	1371
18.	2043
13.5	2304
13.5	2305

Please contact Robin K. Nydes on (412) 374-4125 if you have any questions regarding this transmittal or the AP600 Emergency Response Guidelines.


Brian A. McIntyre, Manager
Advanced Plant Safety and Licensing

/nje

Enclosures

cc: D. Jackson, NRC (11E)
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