

FILE: \_\_\_\_\_

FROM: Wisconsin Public Service Corp. Green Bay, Wis. 54305 Mr. E.W. James		DATE OF DOC  12-14-73	DATE REC'D  12-28-73	LTR  X	MEMO	RPT	OTHER
TO:  A. Giambusso		ORIG  1 Signed	CC	OTHER	SENT AEC PDR <u>XXX</u> SENT LOCAL PDR <u>X</u>		
CLASS	UNCLASS  XXX	PROP INFO	INPUT	NO CYS REC'D  1	DOCKET NO:  50-305		

DESCRIPTION:  
Ltr re our 10-10-73 ltr and WASH-1270.....adv that they have evaluated WASH-1270 and determined that it is not practical to meet the requirements of Section A, and adv that they will follow Section C and will submit an analysis of the consequences of ATWS by 10-1-74 as an amdt to the SAR.  
PLANT NAME: Kewaunee

ENCLOSURES:  
  
**ACKNOWLEDGED**  
  
**DO NOT REMOVE**

FOR ACTION/INFORMATION 1-2-74 JB

- |                          |                           |                            |                       |
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| <u>REG FILE</u><br>AEC PDR<br>OGC, ROOM P-506A<br>MUNTZING/STAFF<br>CASE<br>GIAMBUSSO<br>BOYD<br>MOORE (L)(BWR)<br>DEYOUNG(L)(PWR)<br>SKOVHOLT (L)<br>P. COLLINS | <u>TECH REVIEW</u><br>HENDRIE<br>SCHROEDER<br>MACCARY<br>KNIGHT<br>PAWLICKI<br>SHAO<br>✓ STELLO<br>HOUSTON<br>NOVAK<br>ROSS<br>IPPOLITO<br>TEDESCO<br>LONG<br>LAINAS<br>BENAROYA<br>VOLLMER | DENTON<br>GRIMES<br>GAMMILL<br>KASTNER<br>BALLARD<br>SPANGLER<br><br><u>ENVIRO</u><br>MULLER<br>DICKER<br>KNIGHTON<br>YOUNGBLOOD<br>REGAN<br>PROJECT LDR<br><br>HARLESS | <u>LIC ASST</u><br>DIGGS (L)<br>GEARIN (L)<br>GOULBOURNE (L)<br>LEE (L)<br>MAIGRET (L)<br>✓ SERVICE (L)<br>SHEPPARD (E)<br>SMITH (L)<br>TEETS (L)<br>WADE (E)<br>WILLIAMS (E)<br>WILSON (L)<br>DURHAM (E) | <u>A/T IND</u><br>BRAITMAN<br>SALTZMAN<br>B. HURT<br><br><u>PLANS</u><br>MCDONALD<br>DUBE w/Input<br><br><u>INFO</u><br>C. MILES<br>B. KING |
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EXTERNAL DISTRIBUTION

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| 1 - LOCAL PDR                             | (1) (2) (10) - NATIONAL LAB'S            | 1-PDR-SAN/LA/NY                         |
| 1 - DTIE (ABERNATHY)                      | 1-ASLBP (E/W Bldg, Rm 529)               | 1-GERALD LELLOUCHE                      |
| 1 - NSIC (BUCHANAN)                       | 1-W. PENNINGTON, Rm E-201 GT             | BROOKHAVEN NAT. LAB                     |
| 1 - ASLB (YORE/SAYRE/<br>WOODARD/"H" ST.) | 1-CONSULTANT'S<br>NEWMARK/BLUME/AGBABIAN | 1-AGMED (Ruth Gussman)<br>RM-B-127, GT. |
| 16 - CYS ACRS HOLDING                     | 1-GERALD ULRIKSON...ORNL                 | 1-RD..MULLER..F-309 GT                  |

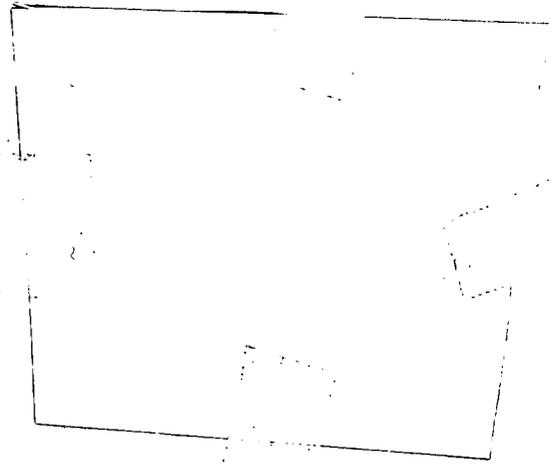
WISCONSIN PUBLIC SERVICE CORPORATION



P.O. Box 1200, Green Bay, Wisconsin 54305

December 14, 1973

Mr. A. Giambusso, Deputy Director  
for Reactor Projects  
Directorate of Licensing  
U. S. Atomic Energy Commission  
Washington, D. C. 20545



Dear Mr. Giambusso:

Subject: Docket 50-305  
Kewaunee Nuclear Power Plant  
Anticipated Transients without Scram (ATWS)

Reference: Letter from Mr. A. Giambusso to Mr. E. W. James  
dated October 10, 1973

The referenced letter addressed itself to AEC Report WASH-1270, Technical Report on Anticipated Transients without Scram for Water-Cooled Power Reactors and requested a response by January 1, 1974, with regard to the approach Wisconsin Public Service Corporation intends to take.

We have evaluated WASH-1270 and the status of our plant and have determined that it is not practical to meet the requirements of Section A and will, therefore, follow Section C. We will submit a Section C analysis of the consequences of ATWS by October 1, 1974, as an amendment to the Safety Analysis Report.

Very truly yours,

E. W. James, Senior Vice-President  
Power Generation & Engineering

EWJ:sna

