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 FITZPATRICK, E. Indiana Michigan Power Co. (formerly Indiana & Michigan Ele
 RECIP. NAME RECIPIENT AFFILIATION
 MURLEY, T.E. Document Control Branch (Document Control Desk)

SUBJECT: Forwards "DC Cook Units 1 & 2 Main Steam Safety Valve Lift
 Setpoint Tolerance Relaxation," to replace analysis attached
 to 921111 submittal to justify TS change to increase
 allowable tolerances.

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AEP:NRC:1169A

Donald C. Cook Nuclear Plant Units 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
UPDATE FOR TECHNICAL SPECIFICATIONS CHANGE TO INCREASE THE
ALLOWABLE TOLERANCES FOR MAIN STEAM SAFETY VALVES

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

Attn: T. E. Murley

December 17, 1993

Dear Dr. Murley:

This letter is submitted to replace an analysis that was attached to our November 11, 1992 submittal to justify a technical specification change to increase the allowance tolerances for the main steam safety valves for Donald C. Cook Nuclear Plant Units 1 and 2 to $\pm 3\%$. The analysis issued as Attachment 4 in the original submittal assumes nominal rather than minimum auxiliary feedwater flows for Unit 1. This is a non-conservative assumption when considering a small break LOCA, as was discussed with your staff on November 12, 1993. Westinghouse Report SECL-91-429, Revision 2, "Donald C. Cook Units 1 and 2, Main Steam Safety Valve Lift Setpoint Tolerance Relaxation," is found in Attachment 1 of this letter. Unit 2 auxiliary feedwater flow assumptions were correct in the original submittal. Attachment 1 has been updated with the correct auxiliary feedwater flows for Unit 1 and the results do not change the conclusions reached in the original submittal letter. Please replace Attachment 4 of the November 11, 1992 letter with Attachment 1 of this letter.

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Dr. T. E. Murley

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This letter is submitted pursuant to 10 CFR 50.54(f) and, as such an oath statement is attached.

Sincerely,



E. E. Fitzpatrick
Vice President

cad

Attachment

cc: A. A. Blind
G. Charnoff
J. B. Martin - Region III
NFEM Section Chief
NRC Resident Inspector
J. R. Padgett

Dr. T. E. Murley

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bc: S. J. Brewer
D. H. Malin
M. L. Horvath - Bridgman - w/o attachment
J. B. Kingseed
D. F. Powell
J. B. Shinnock - w/o attachment
W. G. Smith, Jr.
J. B. Hickman, NRC - Washington, D. C.
AEP:NRC:1169A
DC-N-6015.1 - w/o attachment

STATE OF OHIO)
COUNTY OF FRANKLIN)

E. E. Fitzpatrick, being duly sworn, deposes and says that he is the Vice President of licensee Indiana Michigan Power Company, that he has read the forgoing UPDATE FOR TECHNICAL SPECIFICATIONS CHANGE TO INCREASE THE ALLOWABLE TOLERANCES FOR MAIN STEAM SAFETY VALVES and knows the contents thereof; and that said contents are true to the best of his knowledge and belief.

E E Fitzpatrick

Subscribed and sworn to before me this 17th
day of December, 19 93.

Rita D. Hill
NOTARY PUBLIC

RITA D. HILL
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES 6-28-94

ATTACHMENT 1 to AEP:NRC:1169A

WESTINGHOUSE REPORT SECL-91-429, Revision 2,

"DONALD C. COOK UNITS 1 AND 2

MAIN STEAM SAFETY VALVE LIFT SETPOINT TOLERANCE RELAXATION"

