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 AUTH. NAME: HUNTER, R.S. AUTHOR AFFILIATION: Indiana & Michigan Electric Co.
 RECIP. NAME: DENTON, H.R. RECIPIENT AFFILIATION: Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards proprietary version of responses to NRC 810808
 request for addl info on Westinghouse reactor vessel level
 instrumentation sys summary reop. Encl withheld
 (ref 10CFR2.790).

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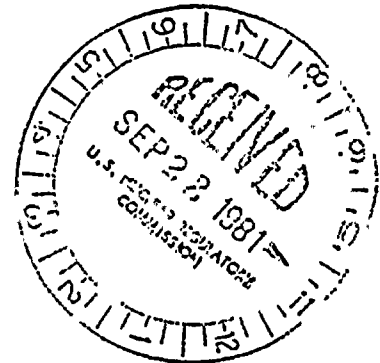
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INDIANA & MICHIGAN ELECTRIC COMPANY

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September 17, 1981
AEP:NRC:0398F

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
TMI Action Plan, NUREG-0737, Item II.F.2.3
Reactor Vessel Level Instrumentation



Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D. C. 20555

Dear Mr. Denton:

This letter and its attachments are in response to Mr. S. A. Varga's letter of August 8, 1981 which requested additional information on the Westinghouse Summary Report of the Reactor Vessel Level Instrumentation System (RVLIS) for monitoring inadequate core cooling.

Attachment 1 entitled, "Responses to NRC Request for Additional Information on the Westinghouse RVLIS Summary Report" contains the requisite information to address those questions asked in Mr. Varga's letter, except for items 2, 9, 10, 12, 16 and 20. Item 2 is addressed in Attachment 2. Item 16 is not applicable to D. C. Cook Plant since the RVLIS being installed is an analog system, not a microprocessor system.

The information contained in Attachment 1, in its entirety, is proprietary to the Westinghouse Electric Corporation and must be treated in the same manner as the RVLIS Summary Report submitted in our letter No. AEP:NRC:0398D dated March 31, 1981. The second page of Attachment 1 further addresses this.

The remaining items 9, 10, 12 and 20 are still being addressed by Westinghouse Electric Corporation with an anticipated completion date of late September. The responses to these items will be transmitted by separate submittal upon receipt and review of those responses.

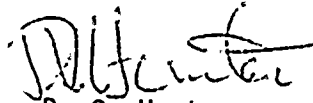
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Although item 21 specifically requests information on the microprocessor system, which is not applicable to the D. C. Cook Plant system, the response is included to alleviate the possible misunderstanding of the RVLIS performance.

Also please note that the reference made to ITT Barton Model 752, level B, transmitters in the discussion of Attachment 1 should be replaced with ITT Barton Model 764, level A, transmitters for the D. C. Cook Plant.

Very truly yours,



R. S. Hunter
Vice President

attachments

cc: John E. Dolan
R. C. Callen
G. Charnoff
R. W. Jurgensen
D. V. Shaller - Bridgman
Joe Williams, Jr.
Region III Resident Inspector - Bridgman