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 AUTH. NAME AUTHOR AFFILIATION  
 OOLAN, J.E. INDIANA & MICHIGAN POWER CO.  
 RECIP. NAME RECIPIENT AFFILIATION  
 DENTON, H.R. OFFICE OF NUCLEAR REACTOR REGULATION

SUBJECT: FORWARDS EFFLUENT TECH SPECS & OFFSITE DOSE CALCULATION  
 MANUAL REQUESTED CHANGES TO APP 8 OF ENVIRON TECH SPECS.

(see 50-315 for enclosure)  
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 TITLE: APPENDIX I DISTRIBUTION AFTER ISSUANCE OF OL

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# INDIANA & MICHIGAN POWER COMPANY

P. O. BOX 18  
BOWLING GREEN STATION  
NEW YORK, N. Y. 10004

March 27, 1979  
AEP:NRC:00055

Donald C. Cook Nuclear Plant  
Docket Nos. 50-315 and 50-316  
License Nos. DPR-58 and DPR-74  
EFFLUENT TECHNICAL SPECIFICATIONS AND  
APPENDIX B TECHNICAL SPECIFICATION CHANGES

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

Dear Mr. Denton:

Enclosed herein, as Attachment I are:

- (1) The Effluent Technical Specifications, and
- (2) The Offsite Dose Calculation Manual for the  
Donald C. Cook Nuclear Plant.

Following the instructions from your staff, we have changed the wording of the Standard Specifications to make it plant specific. These specifications are to be incorporated into our Appendix "A" Technical Specifications.

It should be noted that the Specifications for solidification of radioactive waste and for sampling of P-32 and Fe-55 are not included in this package. We feel that the present state of the art makes such omission advisable until such time when appropriate standards are developed. Our basis for these deletions and other changes to the NRC issued standard will be presented to you at the forthcoming review meeting.

In Attachment II, we are presenting for your review, certain changes for the existing Appendix B Technical Specifications. Addendum A to this attachment is a brief discussion of each requested change. Addendum B provides a draft of the revised Technical Specification sections.

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All of the proposed technical specification changes contained herein have been reviewed and approved by the Plant Nuclear Safety Review Committee (PNSRC) and the AEPSC Nuclear Safety and Design Review Committee (NSDRC). The results of these reviews indicate that in no instance will the proposed technical specifications adversely affect the health and safety of the public.

This application for a license amendment is considered to be a Class III Amendment per 10 CFR 170. As required by Part 170 Subsection 22, a check for \$4,400.00 accompanies the submittal.

Very truly yours,

JED:em

*John E. Dolan*  
John E. Dolan  
Vice President

Sworn and subscribed to before me  
this 27<sup>th</sup> day of March, 1979  
in New York County, New York

*Gregory M. Gurican*  
Notary Public

GREGORY M. GURICAN  
Notary Public, State of New York  
No. 31-4643431  
Qualified in New York County  
Commission Expires March 30, 1981

cc: R. C. Callen  
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D. V. Shaller-Bridgman  
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