

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NoR:8203040327 DOC.DATE: 82/02/26 NOTARIZED: NCT DOCKET #
 FACIL:50-315 Donald C. Cook nuclear Power Plant, Unit 1, Indiana & 05000315
 50-316 Donald C. Cook nuclear Power Plant, Unit 2, Indiana & 05000316
 AUTH.NAME AUTHOR AFFILIATION
 HUNTER,R.S. Indiana & Michigan Electric Co.
 RECIP.NAME RECIPIENT AFFILIATION
 VARGA,S.A. Operating Reactors Branch 1

SUBJECT: Forwards adol info re environ qualification of electrical equipment,per 820115 & 0216 requests.Complete revision of equipment qualification submittal will be transmitted by 820331.w/o encl.

DISTRIBUTION CODE: A040S COPIES RECEIVED:LTR 1 ENCL 0 SIZE:---2---
 TITLE: Equipment Qualification (OR & PRE-OL)

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 1RE:3 copies all material.

05000315
 05000316

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	IE 18	3	NRR WILLIAMS 06	1
	NRR/DE/EG8 07	5	VRR/DL DIR 22	1
	NRR/DSI/AEd 1	1	<u>SEC FILE</u> 04	1
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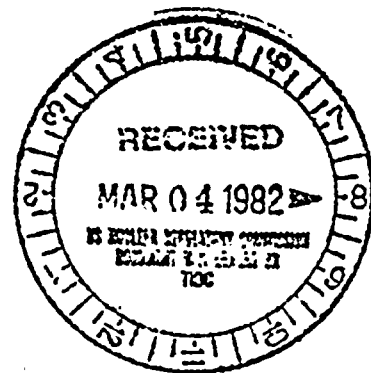
INDIANA & MICHIGAN ELECTRIC COMPANY

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

February 26, 1982
AEP:NRC:0578C

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
REQUEST FOR ADDITIONAL INFORMATION ON
ENVIRONMENTAL QUALIFICATION OF SAFETY-RELATED
ELECTRICAL EQUIPMENT

Mr. Steven A. Varga, Chief
Operating Reactors Branch #1
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555



Dear Mr. Varga:

This letter responds to your request of January 15, 1982 for additional information on environmental qualification of electrical equipment which we received on January 22, 1982 and as supplemented by your letter of February 16, 1982. As requested, we are sending a copy of this letter together with attachments to your Consultant, the Franklin Research Center.

Items "a" through "h" and "l" through "o" of your list of requested references are the same for both Units 1 and 2, and only one copy is being transmitted.

Item "i" for Unit 1 appears to be a typographical error. We are transmitting BIW Test Report 73C212.

Item "k" for both Units 1 and 2 is the same as item "d", and only one copy is being transmitted.

Items "u" for Unit 1 and "t" for Unit 2 are the same as items "g", and only one copy is being transmitted.

Items "p", "q", "r", "t" and "v" for Unit 1 and items "p", "q", "r" and "u" for Unit 2 are still undergoing review prior to incorporation into our central equipment qualification file. Item "s", common to Units 1 and 2, is not included because, by itself, in the absence of a promised manufacturer's letter, does not constitute

Mr. Steven A. Varga

- 2 -

AEP:NRC:0578C

sufficient proof of qualification. A new reference with supporting qualification is being developed which will be transmitted to you. We anticipate being able to transmit these missing references to your Consultant by March 31, 1982.

Items "x" and "y" were transmitted to you as part of the attachments to our letters No. AEP:NRC:0356 dated March 7, 1980, AEP:NRC:0356A dated May 7, 1980, AEP:NRC:0356C dated October 31, 1980 and AEP:NRC:0356E dated May 28, 1981.

Please note that we are preparing a complete revision to our equipment qualification submittal, including the master list, which will supersede all our previous submittals. We anticipate transmitting the revised submittal to you by March 31, 1982. We strongly suggest that your Consultant take this into account in their review so as to avoid unnecessary questions and duplication of efforts.

Please note also that some of the information submitted is marked proprietary, and we request that you treat it accordingly.

This document has been prepared following Corporate procedures which incorporate a reasonable set of controls to insure its accuracy and completeness prior to signature by the undersigned.

Very truly yours,



R. S. Hunter
Vice President

RSH/os

cc: John E. Dolan - Columbus
R. W. Jurgensen
W. G. Smith, Jr. - Bridgman
R. C. Callen
G. Charnoff
Joe Williams, Jr.
NRC Resident Inspector at Cook Plant - Bridgman
Cyril J. Crane - Franklin Research Center

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 AUTH. NAME: HUNTER, R.S. AUTHOR AFFILIATION: Indiana & Michigan Electric Co.
 RECIP. NAME: VARGA, S.A. RECIPIENT AFFILIATION: Operating Reactors Branch 1

SUBJECT: Forwards addl info re environ qualification of electrical equipment, per 820115 & 0216 requests. Complete revision of equipment qualification submittal will be transmitted by 820331. W/o encl.

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NOTES: I&E: 3 copies all material, 05000315
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INTERNAL:	ELD	20	1	1	GC	21	1	1
	IE	18	3	1	NRR WILLIAMS	06	1	1
	NRR/DE/EQB	07	5	1	NRR ABL DIR	22	1	1
	NRR/DSI/AEB		1	1	REG FILE	04	1	1
EXTERNAL:	ACRS	23	16	1	LPDR	03	1	1
	NRC PDR	02	1	1	NSIC	05	1	1
	NTIS		1	1				

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