

NRC DISTRIBUTION PART 50 DOCKET MATERIAL

FILE NUMBER

TO: B.C. Rusche		FROM: Indiana & Michigan Power Co. New York, N.Y.: J. Tillinghast		DATE OF DOCUMENT 8-9-76
<input checked="" type="checkbox"/> LETTER <input checked="" type="checkbox"/> ORIGINAL <input type="checkbox"/> COPY		<input type="checkbox"/> NOTORIZED <input checked="" type="checkbox"/> UNCLASSIFIED		DATE RECEIVED 8-12-76
PROP		INPUT FORM		NUMBER OF COPIES RECEIVED 1

DESCRIPTION

Ltr. re. our 7-16-76 ltr.....
Advising that a submittal shall be filed supplying
requested information pertaining to "FIRE PROTECT
ION" for Units # 1 & 2 together by January 31,
1977.....

(1 Signed Cy. Received)
(1 Page)

PLANT NAME: Cook # 1 & 2

DISTRIBUTION OF FIRE PROTECTION PER
SHIRLEY SHEPPARD 6-10-76

ENCLOSURE

ACKNOWLEDGED
DO NOT REMOVE

SAFETY

FOR ACTION/INFORMATION

ENVIRO

SAB 8-16-76

ASSIGNED AD:		ASSIGNED AD:	
BRANCH CHIEF:	Ziemann/Kniel	BRANCH CHIEF:	
PROJECT MANAGER:	Fletcher/Benedict	PROJECT MANAGER:	
LIC. ASST.:	Diggs/Lee	LIC. ASST.:	

INTERNAL DISTRIBUTION

REG FILE	SYSTEMS SAFETY	PLANT SYSTEMS	SITE SAFETY &
NRC PDR	HEINEMAN	TEDESCO	ENVIRO ANALYST
T & E (2)	SCHROEDER	BENAROYA	DENTON & MULLER
FIELD		LAINAS	
GOSSICK & STAFF	ENGINEERING	IPPOLITO	ENVIRO TECH.
MIPC	MACCARRY	KIRKWOOD	ERNST
CASE	KNIGHT		BALLARD
HANAUER	SILWELL	OPERATING REACTORS	SPANGLER
HARLESS	PAWLICKI	STELLO	
			SITE TECH.
PROJECT MANAGEMENT	REACTOR SAFETY	OPERATING TECH.	GAMMILL
BOYD	ROSS	EISENHUT	STAPP
P. COLLINS	NOVAK	SHAO	HULMAN
HOUSTON	ROSZTOCZY	BAER	
PETERSON	CHECK	BUTLER	SITE ANALYSIS
MELTZ		GRINES	VOLLNER
HELTENES	AT & I		BUNCH
SKOVHOLT	SALTZMAN		J. COLLINS
	RUTBERG		KREGER

EXTERNAL DISTRIBUTION

CONTROL NUMBER

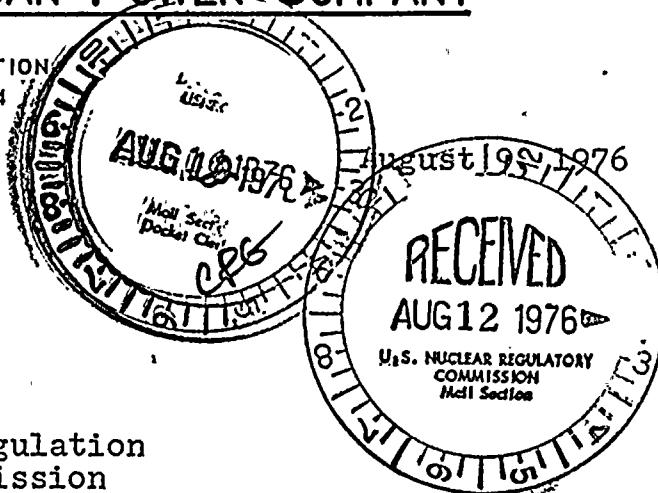
LPDR: St. Joseph, MI.	NAT LAB:	BROOKHAVEN NAT LAB	8212
TIC:	REG. VIE	ULRIKSON (ORNL)	
NSIC:	LA PDR		
ASLB:	CONSULTANTS		
ACRS 16 CYS			

INDIANA & MICHIGAN POWER COMPANY

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

Regulatory

Donald C. Cook Nuclear Plant
Docket No. 50-315 and 50-316
DPR No. 58 and CPPR No. 61



Mr. Benard Rusche, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Rusche:

This is in response to Mr. Victor Stello, Jr.'s letter of July 16, 1976, which was received on July 19, 1976, requesting that we submit within 20 days of receiving his letter a date when we would submit certain requested information pertaining to fire protection at the Donald C. Cook Nuclear Plant Unit No. 1 and the new NRC guidelines in Standard Review Plan 9.5.1 "Fire Protection". This same information was requested for the Donald C. Cook Nuclear Plant Unit No. 2 in Mr. Roger S. Boyd's letter to us of July 30, 1976. This letter was received on August 2, 1976, and gave us 20 days to reply for Unit No. 2.

This response is for both Unit No. 1 and Unit No. 2 of the Donald C. Cook Nuclear Plant. We shall file a submittal supplying the requested information for both Unit No. 1 and Unit No. 2 together by January 31, 1977.

Very truly yours,

John Tillinghast
John Tillinghast
Vice President

cc: G. Charnoff
R. J. Vollen
R. C. Callen
P. W. Steketee
R. Walsh
R. S. Hunter
R. W. Jurgensen - Bridgman

82.12

50-315

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

FILE NUMBER

TO:

Mr. Benard Rusche

FROM:

Indiana & Michigan Power Co.
New York, N. Y.
Mr. John Tillinghast

DATE OF DOCUMENT

8/2/76

DATE RECEIVED

8/6/76

☒ LETTER
☒ ORIGINAL
☐ COPY☐ NOTORIZED
☒ UNCLASSIFIED

PROP

INPUT FORM

NUMBER OF COPIES RECEIVED

One signed

DESCRIPTION

Ltr. re our 6/29/76 ltr.....furnishing
information concerning Inservice Inspection.

(2-P)

PLANT NAME:

Cook #1

ENCLOSURE

ACKNOWLEDGED

DO NOT REMOVE

SAFETY

FOR ACTION/INFORMATION

ENVIRO 8/11/76

RJL

ASSIGNED AD:		ASSIGNED AD:
<input checked="" type="checkbox"/> BRANCH CHIEF:	Ziemann (6)	BRANCH CHIEF:
PROJECT MANAGER:		PROJECT MANAGER:
<input checked="" type="checkbox"/> LIC. ASST.:	Diggs	LIC. ASST.:

INTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> REG FILE	SYSTEMS SAFETY	PLANT SYSTEMS	SITE SAFETY &
<input checked="" type="checkbox"/> NRC PDR	HEINEMAN	TEDESCO	ENVIRO ANALYSIS
<input checked="" type="checkbox"/> I & E (2)	SCHROEDER	BENAROYA	DENTON & MULLER
<input checked="" type="checkbox"/> OELD		LAINAS	
GOSSICK & STAFF	ENGINEERING	IPPOLITO	ENVIRO TECH.
MIPC	MACCARRY	KIRKWOOD	ERNST
CASE	KNIGHT		BALLARD
HANAUER	SIHWEIL	OPERATING REACTORS	SPANGLER
HARLESS	PAWLICKI	STELLO	
			SITE TECH.
PROJECT MANAGEMENT	REACTOR SAFETY	OPERATING TECH.	GAMMILL
BOYD	ROSS	<input checked="" type="checkbox"/> EISENHUT	STEPP
P. COLLINS	NOVAK	<input checked="" type="checkbox"/> SHAO	HULMAN
HOUSTON	ROSZTOCZY	<input checked="" type="checkbox"/> BAER	
PETERSON	CHECK	<input checked="" type="checkbox"/> BUTLER	SITE ANALYSIS
MELTZ		<input checked="" type="checkbox"/> GRIMES	VOLLMER
HEITEMES	AT & I		BUNCH
SKOVHOLT	SALTZMAN		<input checked="" type="checkbox"/> J. COLLINS
	RUTBERG		KREGER

EXTERNAL DISTRIBUTION

<input checked="" type="checkbox"/> LPDR: St. Joseph, Mi.	NAT LAB:	BROOKHAVEN NAT LAB.
<input checked="" type="checkbox"/> TIC:	REG. VIE	ULRIKSON(ORNL)
<input checked="" type="checkbox"/> NSIC:	LA PDR	
<input checked="" type="checkbox"/> ASLB:	CONSULTANTS	
<input checked="" type="checkbox"/> ACRS/6 CYS HOLDING/SENT: Diggs.		

CONTROL NUMBER

7930

100

100

100

100

100

100

100

100

100

100

100

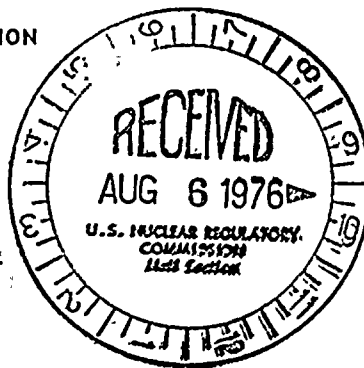
100

INDIANA & MICHIGAN POWER COMPANY

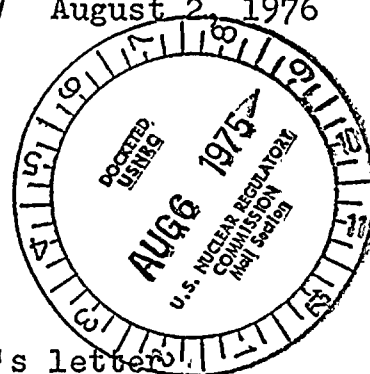
P. O. BOX 18
BOWLING GREEN STATION
NEW YORK, N. Y. 10004

Donald C. Cook Nuclear Plant
Docket No. 50-315
License No. DPR-58

Regulatory Docket File



August 2, 1976



Mr. Benard Rusche, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Rusche:

This is in response to Mr. Karl Kniel's letter of June 29, 1976, which was received on July 2, 1976, requesting: (a) the date on which our facility's next 40 month ASME Section XI inservice inspection period commences and; (b) the date of submittal of an amendment request to the Appendix "A" Technical Specification to conform to certain ASME Section XI inservice inspection and testing requirements.

In response to part (a) of the above request, please be advised that the date of commercial operation of the Donald C. Cook Nuclear Plant Unit No. 1 was August 23, 1975. Therefore, the date on which our next regular 40 month inspection period begins is December 24, 1978. The regulations require us to perform the inspections for this period and each succeeding 40 month cycle to the code edition and addenda in effect 6 months prior to the start of the new cycle, to the extent practical within the limitations of design, geometry and materials of construction. This edition would be the winter of 1977 addendum for the period beginning December 24, 1978.

Your letter states that a technical specification amendment request required to meet the inservice inspection and testing requirements of the Code of Federal Regulations must be submitted 6 months prior to the start of the next regular 40 month inspection period. For the 40 month period beginning December 24, 1978, this amendment request is due in June, 1979. Although an amendment can be requested that will conform to the suggested wording in the Enclosure to your July 2, 1976 letter, these words are not meaningful because they do not detail the inspection to be carried out.

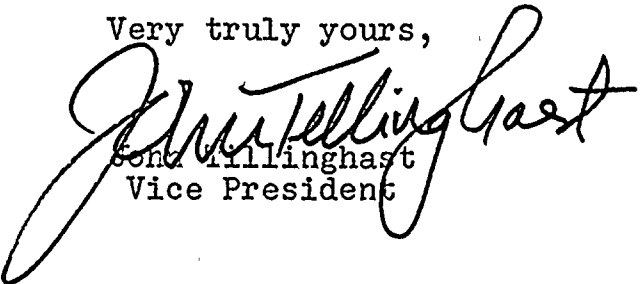
August 2, 1976

We believe the proper approach is to submit to you the inspections that can be performed and request relief for those that cannot be performed.

We are concerned with the feasibility of meeting ASME Code requirements issued shortly (less than one year) before the next 40 month inspection period due to the potentially long lead time necessary to evaluate the new or revised requirements and to develop the program necessary to implement them where practical or to compile the information supporting any determinations that conformance with certain ASME code requirements is impracticable. Also, a subsequent time period is required to plan, contract for, and obtain new tools for the physical task of conducting an inspection. Therefore, if the addenda in effect 6 months prior to a new inspection period were extensive we may well not be able to meet their requirements and we may well have to fall back to an earlier addenda.

Please note that for the first 40 month cycle which commenced at the start of commercial operation, we are performing our ASME Section XI inspection and testing in accordance with our existing Technical Specification. Paragraph 2 of your letter is unclear regarding the requirements for the initial cycle. Since their issuance, we have interpreted the regulations 10 CFR 50.55(a) (g) (4) (v) to allow inspections during this initial 40 month cycle in accordance with our existing Technical Specifications, and accordingly we have not undertaken the planning and development that would permit us to perform the additional inspection in this period to the new regulations effective September 1, 1976.

Very truly yours,



John Willingham
Vice President

JT/jd

cc: R. C. Callen
P. W. Steketee
R. Walsh
R. J. Vollen
R. S. Hunter
R. W. Jurgensen-Bridgman
G. Charnoff

