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 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  
 DENTON,H,R. Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards updated info in tabular format on status of emergency operations facility (EOF), verbally transmitted on 821124 & 1203, per NRR project manager request. EOF located 1 1/2 miles northeast of plants.

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EXTERNAL:	ACRS	09		6	6	LPDR	03	2
	NRC PDR	02		1	1	NSIC	05	1
	NTIS			1	1			

1. The first part of the document discusses the general principles of the system. It outlines the objectives and the scope of the project. The second part describes the methodology used in the study, including the data collection and analysis techniques. The third part presents the results of the study, and the fourth part discusses the conclusions and the implications of the findings.

The results of the study show that the system is effective in achieving its objectives. The data analysis indicates that there is a significant difference between the experimental and control groups. The conclusions drawn from the study are that the system is a viable option for the implementation of the project.

In conclusion, the study has shown that the system is effective in achieving its objectives. The data analysis indicates that there is a significant difference between the experimental and control groups. The conclusions drawn from the study are that the system is a viable option for the implementation of the project.

Year	Group	Mean Score	Standard Deviation	t-value	Significance Level
2010	Experimental	75.5	12.5	2.34	0.02
2010	Control	68.0	10.0		
2011	Experimental	78.0	11.0	2.56	0.01
2011	Control	70.0	9.5		
2012	Experimental	80.0	10.5	2.78	0.005
2012	Control	72.0	9.0		

# INDIANA & MICHIGAN ELECTRIC COMPANY

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DESIGNATED ORIGINAL

Certified By \_\_\_\_\_

December 6, 1982  
AEP:NRC:0531F

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2  
Docket Nos. 50-315 and 50-316  
License Nos. DPR-58 and DPR-74  
CURRENT STATUS OF EMERGENCY OPERATIONS FACILITY

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

Dear Mr. Denton:

This letter responds to a request from the NRR Project Manager for the Donald C. Cook Nuclear Plant to provide updated information in a tabular format on the status of our Emergency Operations Facility. Attachment 1 to this letter provides the information verbally transmitted to the NRC on November 24, 1982 and December 3, 1982, and contained in a narrative description in our submittals listed in the Attachment.

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

Very truly yours,



R. S. Hunter  
Vice President

RSH/emc  
Attachment

cc: John E. Dolan - Columbus  
M. P. Alexich  
R. W. Jurgensen  
W. G. Smith, Jr. - Bridgman  
G. Charnoff  
R. C. Callen  
NRC Resident Inspector at Cook Plant - Bridgman

OK  
RSH

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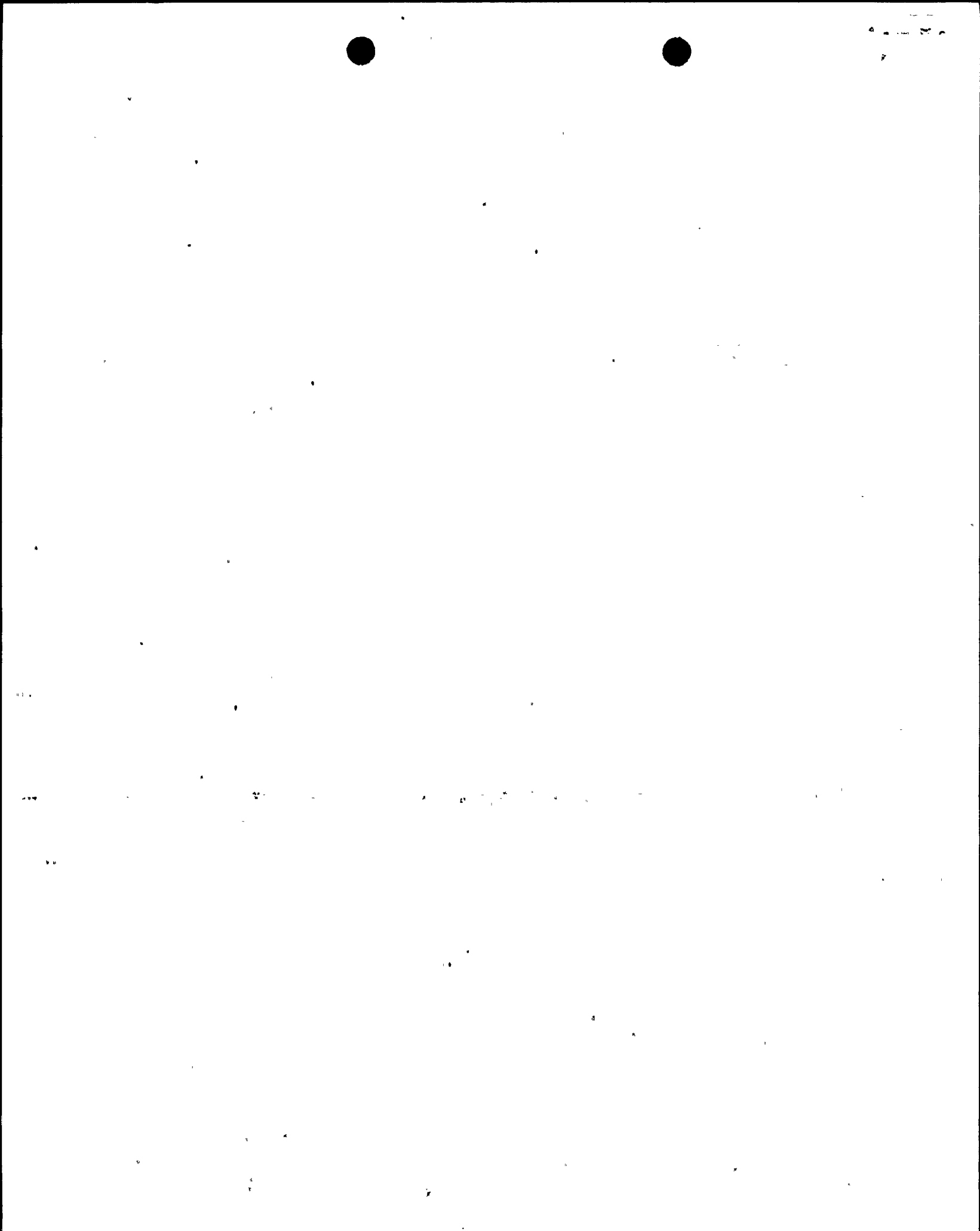
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ATTACHMENT

TO

AEP:NRC:0531F

CURRENT STATUS OF EMERGENCY OPERATIONS FACILITY



CURRENT STATUS OF EMERGENCY OPERATIONS FACILITY

PLANT NAME: Donald C. Cook Nuclear Plant

81-10 RESPONSE DATE: Initial response letter No. AEP:NRC:0531 dated April 16, 1981, amended by:

AEP:NRC:0531A dated June 19, 1981  
AEP:NRC:0531C dated September 14, 1981  
AEP:NRC:0715 dated July 30, 1982  
AEP:NRC:0719 dated August 12, 1982  
AEP:NRC:0531D dated August 27, 1982  
AEP:NRC:0531E dated September 29, 1982

PERMANENT PRIMARY EOF:

- A. LOCATION: Benton Township approximately 11 miles northeast of the Plant.
- B. STRUCTURE TYPE: Modular with wood frame.
- C. PROTECTION FACTOR: Not required as per Table 2 of NUREG-0696.
- D. DATE STARTED: June 1982.
- E. CONSTRUCTION STATUS: Complete.
- F. HEPA FILTERS: Not required as per Table 2 of NUREG-0696.

PERMANENT BACKUP EOF:

Not required as per Table 2 of NUREG-0696.

INTERIM EOF:

Dis-established as of October 1982 upon completion of the permanent EOF. Originally located outside the Plant security perimeter in the Training Facility complex.

