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 ALEXICH, M.P. Indiana & Michigan Electric Co.
 RECIP. NAME: RECIPIENT AFFILIATION
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director.

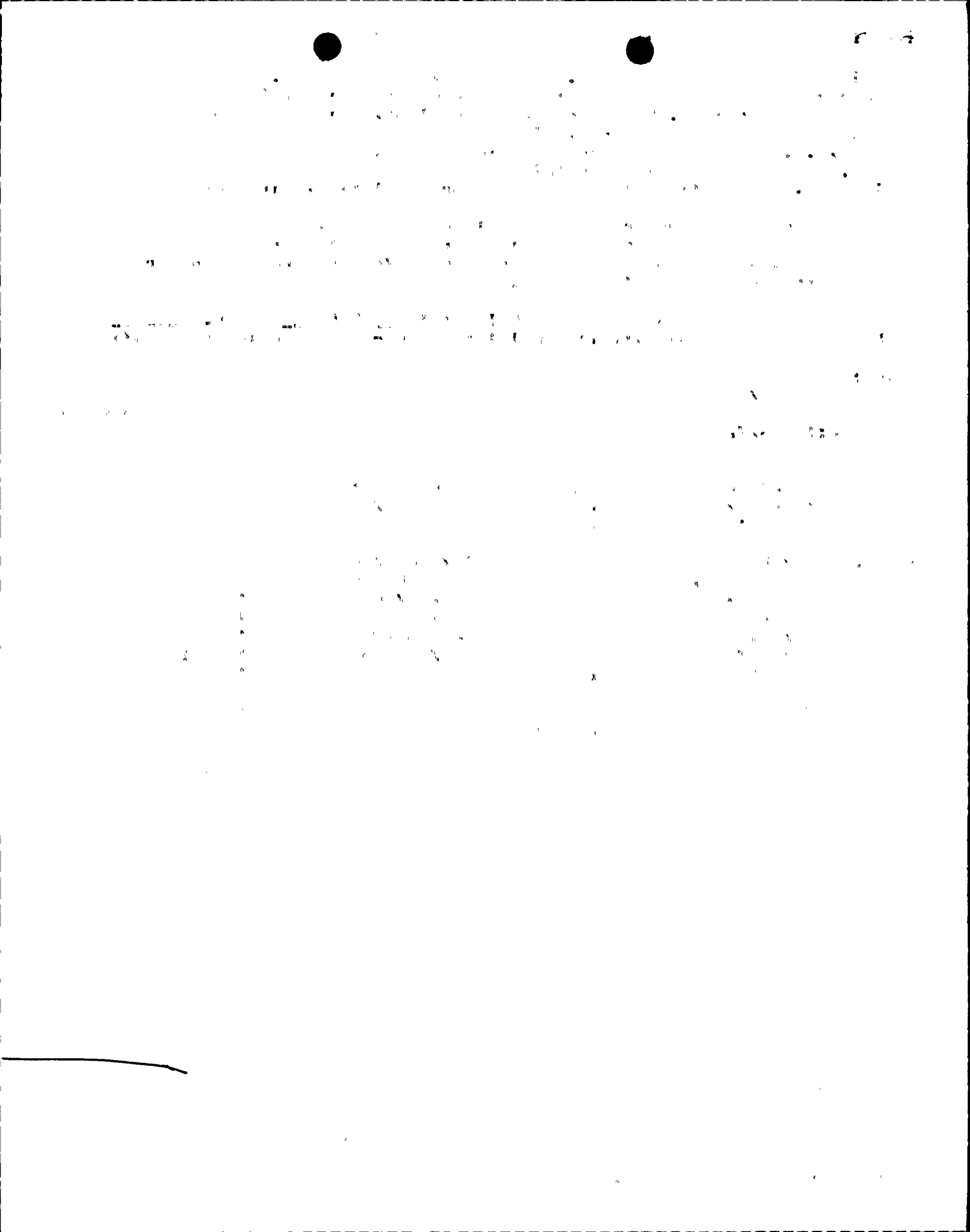
SUBJECT: Responds to order confirming licensee commitments on emergency response capability per NRC 850612 Ltr. SPDS anticipated to be fully operational w/control room operators trained by end of Dec 1985.

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NOTES: 05000315
 OL: 10/25/74
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INDIANA & MICHIGAN ELECTRIC COMPANY

P.O. BOX 16631
COLUMBUS, OHIO 43216

April 29, 1985
AEP:NRC:0773K

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2
Docket Nos. 50-315 and 50-316
License Nos. DPR-58 and DPR-74
RESPONSE TO CONFIRMING ORDER ISSUED BY
LETTER DATED JUNE 12, 1984

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 specific parts of the Order Confirming Licensee Commitments on Emergency Response Capability with Attachment issued by your letter dated June 12, 1984.

In previous correspondence (February 10, 1984) we committed to provide by April 1985, a completion date for the following systems and facilities: 1) Safety Parameter Display System (SPDS) to be fully operational and operators trained, 2) Technical Support Center (TSC) fully functional, 3) Emergency Operations Facility (EOF) fully functional, and 4) Operational Support Center (OSC) fully functional.

Barring any further unforeseen delays, we anticipate having the SPDS fully operational, with the control room operators trained, by the end of December 1985. The TSC and EOF (facilities) are established and have functioned without the SPDS during the past two D. C. Cook Plant Emergency Response Exercises. Appropriate specific information from the SPDS will also be available in these facilities by December 1985.

Please note that D. C. Cook has an Operations Staging Area (OSA) not an Operational Support Center (OSC). Reference our April 15, 1983 letter AEP:NRC:0773 and the Donald C. Cook Nuclear Plant Emergency Plan, Rev. 1. The OSA, located in the basement shelter area of the D. C. Cook Office building, fulfills the requirements of the OSC as defined in NUREG-0737 Supplement 1. The OSA is complete and has also been fully functional during the last two D. C. Cook Plant Emergency Response Exercises.

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1. Introduction

The purpose of this study is to investigate the effects of various factors on the growth of a certain type of plant. The study was conducted over a period of six months, during which time the plants were grown under different conditions of light, water, and soil.

The results of the study show that the growth of the plants was significantly affected by the amount of light they received. Plants that received more light grew faster and taller than those that received less light.

2. Methods

The study was conducted using a randomized controlled design. The plants were grown in a greenhouse, and the amount of light they received was controlled by the use of different colored plastic covers.


The plants were grown in a soil that was rich in nutrients, and they were watered regularly. The growth of the plants was measured by their height and the number of leaves they had. The data was collected at the end of each month, and the results were compared to those of the control group.

The results of the study show that the growth of the plants was significantly affected by the amount of light they received. Plants that received more light grew faster and taller than those that received less light. This suggests that light is an important factor in the growth of this type of plant.

The study also found that the growth of the plants was affected by the color of the plastic cover. Plants that were covered with a red plastic cover grew faster and taller than those that were covered with a blue plastic cover. This suggests that the color of the plastic cover can also affect the growth of the plants.

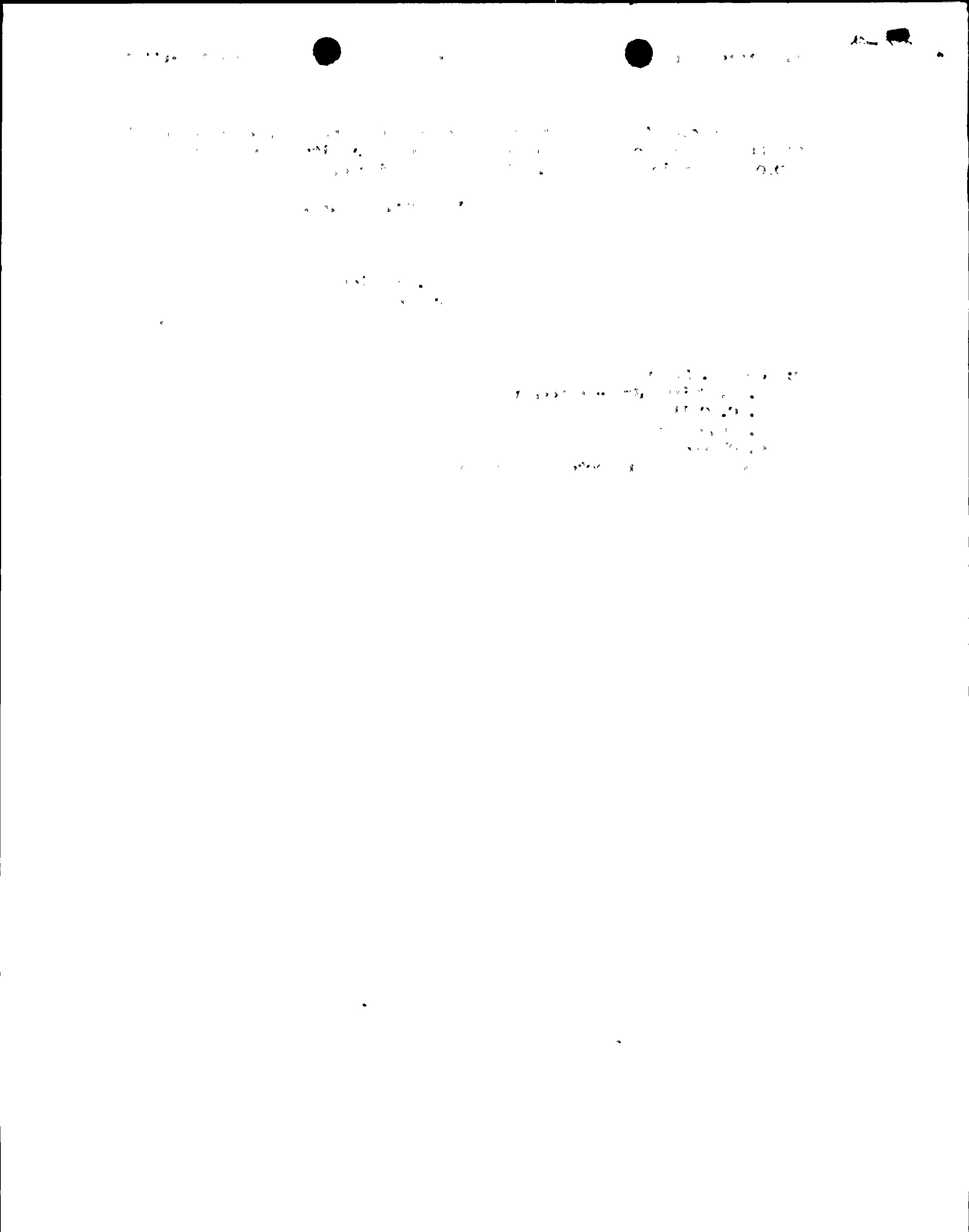
This document has been prepared following Corporate procedures which incorporate a reasonable set of controls to insure its accuracy and completeness prior to signature by the undersigned.

Very truly yours,


M. P. Alexich
Vice President
RbK
4/29/95

cm

cc: John E. Dolan
W. G. Smith, Jr. - Bridgman
R. C. Callen
G. Bruchmann
G. Charnoff
NRC Resident Inspector - Bridgman



DISTRIBUTION:

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CParrish w/encl

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April 26, 1985

DOCKET NO(S). 50-315/316

Mr. John Dolan, Vice President
 Indiana and Michigan Electric Company
 c/o American Electric Company
 1 Riverside Plaza
 Columbus, Ohio 43215

SUBJECT: INDIANA AND MICHIGAN ELECTRIC COMPANY
 DONALD C. COOK NUCLEAR PLANT, UNITS 1 AND 2

The following documents concerning our review of the subject facility are transmitted for your information.

- ☐ Notice of Receipt of Application, dated _____.
- ☐ Draft/Final Environmental Statment, dated _____.
- ☐ Notice of Availability of Draft/Final Environmental Statement, dated _____.
- ☐ Safety Evaluation Report, or Supplement No. _____, dated _____.
- ☐ Notice of Hearing on Application for Construction Permit, dated _____.
- ☐ Notice of Consideration of Issuance of Facility Operating License, dated _____.
- ☐ Monthly Notice; Applications and Amendments to Operating Licenses Involving no Significant Hazards Considerations, dated _____.
- ☐ Application and Safety Analysis Report, Volume _____.
- ☐ Amendment No. _____ to Application/SAR dated _____.
- ☐ Construction Permit No. CPPR- _____, Amendment No. _____ dated _____.
- ☐ Facility Operating License No. _____, Amendment No. _____, dated _____.
- ☐ Order Extending Construction Completion Date, dated _____.
- ☒ Other (Specify) Monthly Notice covering period April 23, 1985. Expiration date
for hearing requests and comments May 23, 1985.

Division of Licensing, ORB#1
 Office of Nuclear Reactor Regulation

Enclosures:
 As stated

cc: w/enclosure

OFFICE	ORB#1:DL						
SURNAME	CParrish						
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