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 50-316 Donald C. Cook Nuclear Power Plant, Unit 2, Indiana M 05000316
 AUTH. NAME AUTHOR AFFILIATION
 AXELSON, W.L. Region 3 (Post 820201)
 RECIP. NAME RECIPIENT AFFILIATION
 FITZPATRICK, E. Indiana Michigan Power Co.

SUBJECT: Forwards insp repts 50-315/94-16 & 50-316/94-16 on
 940718-22. Noncited violations identified.

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AUG 12 1994

Docket No. 50-315

Docket No. 50-316

Indiana Michigan Power Company

ATTN: Mr. E. E. Fitzpatrick

Senior Vice President

Nuclear Generation

1 Riverside Plaza

Columbus, OH 43216

Dear Mr. Fitzpatrick:

SUBJECT: ROUTINE CHEMISTRY INSPECTION AT THE D. C. COOK NUCLEAR PLANT
ON JULY 18 THROUGH 22, 1994

This refers to the routine safety inspection conducted by Dr. John House and Mr. Steven Orth of this office on July 18-22, 1994. The inspection included a review of authorized activities at your D. C. Cook Nuclear Plant facility. At the conclusion of the inspection, the findings were discussed with those members of your staff identified in the enclosed report.

Areas examined during the inspection are identified in the report. Within these areas, the inspection consisted of a selective examination of procedures and representative records, interviews with personnel, and observation of activities in progress. In addition, our Mobile Laboratory was at the site during the inspection to perform independent measurements of radioactivity.

Based on the results of this inspection and your identification of repetitive problems in the chemistry area, we were concerned with the quality and depth of your staff's evaluations and corrective actions associated with chemistry program weaknesses. The strengths in identifying problems have been overshadowed by weaknesses in problem evaluation and resolution. Root cause evaluations appeared to be narrowly focused, and corrective actions were not comprehensive which resulted in repetitive problems in your chemistry program. We encourage your aggressive self identification of problems and acknowledge the recent steps you have taken to strengthen chemistry management, however, your evaluation and resolution of problems must continue to improve in order to effect positive programmatic changes. Two non-cited violations were identified.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC Public Document Room.

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PDR ADOCK 05000315
Q PDR

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Indiana Michigan Power Company

2 AUG 12 1994

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

J. W. McCormick-Barger for
W. L. Axelson, Director
Division of Radiation Safety
and Safeguards

Enclosure: Inspection Reports

No. 50-315/94016(DRSS);

No. 50-316/94016(DRSS)

cc w/enclosure:

A. A. Blind, Plant Manager

OC/LFDCB

Resident Inspector, RIII

James R. Padgett, Michigan Public
Service Commission

Michigan Department of
Public Health

D. C. Cook, LPM, NRR
IPAS (E-Mail).

bcc: w/enclosure

PUBLIC IE06

(SEE ATTACHED SHEET)

RIII

House/jp
08/ /94

RIII

Orth

RIII

McCormick-Barger

RIII

Kropp

RIII

Pederson

RIII

J. W. McCormick-Barger for
Axelson for
8/12/94

Indiana Michigan Power Company

2

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

Cynthia D. Pederson, Chief
Reactor Support Programs Branch

Enclosure: Inspection Reports
No. 50-315/94016(DRSS);
No. 50-316/94016(DRSS)

cc w/enclosure:
A. A. Blind, Plant Manager
OC/LFDCB
Resident Inspector, RIII
James R. Padgett, Michigan Public
Service Commission
Michigan Department of
Public Health
D. C. Cook, LPM, NRR
IPAS (E-Mail)

bcc: w/enclosure
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