

# REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8501310460 , DOC. DATE: 85/01/25 NOTARIZED: YES 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  
 ALEXICH, M.P. Indiana & Michigan Electric Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director

SUBJECT: Provides electrical equipment environ qualification  
 certification of compliance to 10CFR50.49, in response to  
 Generic Ltr 84-24. Surveillance/maint/replacement program  
 scheduled for 850331 implementation per IE Bulletin 79-01B.

DISTRIBUTION CODE: A048D COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 3  
 TITLE: OR/Licensing Submittal: Equipment Qualification

## NOTES:

OL: 10/25/74

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OL: 12/23/72

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1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

2. Once the problem is identified, the next step is to define the objectives and goals of the project. This helps to clarify what needs to be achieved and provides a clear direction for the team.

3. The third step is to develop a plan or strategy to address the problem. This involves breaking down the problem into smaller, manageable tasks and determining the resources needed to complete them.

4. The fourth step is to implement the plan. This involves putting the strategy into action and monitoring progress to ensure that the project is on track.

5. The final step is to evaluate the results of the project. This involves assessing the outcomes against the objectives and goals to determine the effectiveness of the intervention.

[illegible]

1. The first group of people who are interested in the study of the history of the United States are the people who are interested in the history of the United States. This group of people is interested in the history of the United States because they want to know more about the United States. They want to know more about the United States because they want to know more about the United States.

$\frac{1}{n} \sum_{i=1}^n \log p_i = -\frac{1}{n} \sum_{i=1}^n \log p_i$

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# INDIANA & MICHIGAN ELECTRIC COMPANY

P.O. BOX 16631  
COLUMBUS, OHIO 43216

January 25, 1985  
AEP:NRC:0775S

Donald C. Cook Nuclear Plant Unit Nos. 1 and 2  
Docket Nos. 50-315 and 50-316  
License Nos. DPR-58 and DPR-74  
ELECTRICAL EQUIPMENT ENVIRONMENTAL QUALIFICATION;  
CERTIFICATION OF COMPLIANCE TO 10 CFR 50.49

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 Mr. Darrel G. Eisenhut's letter dated December 27, 1984 (Generic Letter No. 84-24), which requested nuclear power plant licensees to provide certification pertaining to compliance with 10 CFR 50.49. Pursuant to Mr. Eisenhut's request, the following certification is provided for the Donald C. Cook Nuclear Plant Unit Nos. 1 and 2:

- There is currently in place an Environmental Qualification (EQ) Program which is establishing the qualification requirements for the applicable electrical equipment. We believe this EQ Program satisfies the requirements of 10 CFR 50.49 as we understand them, within the constraints currently approved by the NRC staff's Safety Evaluation (SE) dated January 11, 1985. To the best of our knowledge, as of this date, no further extensions beyond those currently approved for our Justifications for Continued Operation (JCOs) will be requested from the Office of Nuclear Reactor Regulation. In the event we discover any qualification deficiencies, we will treat them as noncompliances and develop a corrective action schedule with NRC Region III. It is noted that this certification does not apply to Regulatory Guide 1.97 equipment, which will be evaluated and qualified as part of our Regulatory Guide 1.97 review process. Additionally, it is noted that the D.C. Cook Plant Surveillance/Maintenance/Replacement (SMR) Program is scheduled for implementation by March 31, 1985. The SMR program is being developed in compliance with the aging evaluation requirements of IE Bulletin No. 79-01B.
- Electrical equipment required to provide at least one path to safe shutdown has been qualified, or JCOs have previously been provided, or noncompliances will be reported to NRC Region III under the Licensee Event Report (LER) reporting requirements.
- All other equipment within the scope of 10 CFR 50.49, subject to the conditions specified in the first certification above, is either

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qualified, or a JCO has been submitted pending full qualification, or will be reported to NRC Region III under the LER reporting requirements.

- Although there is no regulatory requirement for a formal mechanism to analyze in detail all IE Bulletins and Information Notices, we do have procedures in place to review these documents and initiate corrective or preventive actions if necessary. Of the eleven documents referenced in Generic Letter No. 84-24, four are currently undergoing review by the cognizant engineering groups directly responsible for the qualification of electrical equipment. Should their review identify any concerns, the appropriate actions will be taken. The rest of the referenced documents have already been reviewed.

As requested by Generic Letter No. 84-24, the certifications contained herein are affirmed pursuant to 10 CFR 50.54(f).

Very truly yours,

  
M. P. Alexich  
Vice President  
Wen  
1-25-85

MPA/tc

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

1. The first step in the process of the investigation is the identification of the problem. This is done by the investigator who is responsible for the study. The investigator must first identify the problem and then determine the scope of the study. The next step is to design the study. This involves determining the methods to be used and the data to be collected. The third step is to collect the data. This is done by the investigator who is responsible for the study. The fourth step is to analyze the data. This is done by the investigator who is responsible for the study. The fifth step is to interpret the results. This is done by the investigator who is responsible for the study. The sixth step is to write the report. This is done by the investigator who is responsible for the study. The seventh step is to present the results. This is done by the investigator who is responsible for the study. The eighth step is to discuss the results. This is done by the investigator who is responsible for the study. The ninth step is to conclude the study. This is done by the investigator who is responsible for the study. The tenth step is to publish the results. This is done by the investigator who is responsible for the study.

1. The first step in the process of the investigation is the identification of the problem. This is done by the investigator who is responsible for the study. The investigator must first identify the problem that is being studied. This is done by the investigator who is responsible for the study. The investigator must first identify the problem that is being studied.


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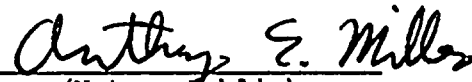
STATE OF OHIO

COUNTY OF FRANKLIN

M. P. Alexich, being duly sworn, deposes and says that he is a Vice President of Licensee Indiana & Michigan Electric Company, that he has read the foregoing response to Generic Letter No. 84-24, AEP:NRC:0775S, and knows the contents thereof; and that said contents are true to the best of his knowledge and belief.

  
Milton P. Alexich

Subscribed and sworn to before me this 25 th day of January, 1985.

  
(Notary public)

ANTHONY E. MILLER  
ATTORNEY AT LAW  
NOTARY PUBLIC-STATE OF OHIO  
MY COMMISSION HAS NO EXPIRATION DATE

