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 MCGAUGHY, R. W. Iowa Electric Light & Power Co.  
 RECIP. NAME RECIPIENT AFFILIATION  
 DENTON, H. Office of Nuclear Reactor Regulation, Director (post 851125)

SUBJECT: Informs of completion of review of vendor & industry recommendations re post-maint testing of safety-related components. Followup actions required for compliance w/ Generic Ltr 83-28 under implementation. Item 3.2.2 closed.

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 TITLE: DR/Licensing Submittal: Salem ATWS Events GL-83-28

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Iowa Electric Light and Power Company

January 29, 1986

NG-86-0196

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

Subject: Duane Arnold Energy Center

Docket No: 50-331

Op. License No: DPR-49

Statement of Confirmation of Generic Letter  
83-28 Item 3.2.2 Regarding Post-Maintenance  
Testing of Safety-Related Components

- Reference: 1) Letter, R. McGaughy to H. Denton, "Generic  
Letter 83-28: 'Required Actions Based on  
Generic Implications of Salem ATWS  
Events,'" NG-84-0825, February 29, 1984  
2) Letter, R. McGaughy to H. Denton,  
"Statement of Confirmation of Generic  
Letter 83-28 Item 3.1.2 Regarding  
Post-Maintenance Testing of Reactor Trip  
Function Components and Item 4.5.2  
Regarding Functional Testing of Backup  
Scram Valves," NG-85-1838, April 30, 1985

File: A-107d, A-224

Dear Mr. Denton:

The subject Generic Letter required licensees to submit the results of their review of vendor and industry recommendations regarding the post-maintenance testing of safety-related components. The purpose of this review is to ensure that any appropriate test guidance is included in the plant procedures or Technical Specifications, where required. In our original response to the Generic Letter (Ref. 1), we committed to having this review completed by the end of 1985. This letter is to inform you that this review was completed on schedule.

Approximately 1400 vendor and industry documents were initially reviewed. The review of the industry documents for the Reactor Trip Function (RTF) components was given a high priority, per the guidance of the Generic Letter, and we reported completion of that effort on April 30, 1985 (Ref. 2). Of the remaining documents, 225 were identified as relating to post-maintenance testing of safety-related components and were given further engineering review. The results of this more detailed engineering review

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EB (LIAW)  
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Mr. Harold Denton  
January 29, 1986  
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indicated that of the recommendations made in these 225 documents, 51 were not applicable to our plant, 7 were superseded by later documents, 125 were fully implemented at the DAEC, and 42 required follow-up actions to be taken. These follow-up actions are currently in various stages of implementation and are entered into our commitment tracking system to ensure they will be completed in a timely manner. Based upon this information, we consider Item 3.2.2 of the Generic Letter to be closed.

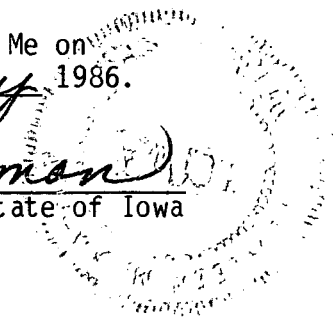
Please contact this office if you require further information.

IOWA ELECTRIC LIGHT AND POWER COMPANY

BY Richard W. McGaugh  
Richard W. McGaugh  
Manager, Nuclear Division

Subscribed and sworn to Before Me on  
this 29th day of January, 1986.

Lothleen M. Furman  
Notary Public in and for the State of Iowa



RWM/RAB/ta\*

cc: R. Browning  
L. Liu  
L. Root  
M. Thadani  
NRC Resident Office  
Commitment Control No. 840060