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 FACIL: 50-331 Duane Arnold Energy Center, Iowa Electric Light & Pow      05000331  
 AUTH. NAME      AUTHOR AFFILIATION  
 MINECK, D.L.      Iowa Electric Light & Power Co.  
 RECIP. NAME      RECIPIENT AFFILIATION  
 DAVIS, A.B.      Region 3, Ofc of the Director

SUBJECT: Summary of 890929 meeting re outstanding environ qualification issues needing resolution prior to startup.

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Iowa Electric Light and Power Company

October 2, 1989  
NG-89-2825

Mr. A. Bert Davis  
Regional Administrator  
Region III  
U.S. Nuclear Regulatory Commission  
799 Roosevelt Road  
Glen Ellyn, IL 60137

Subject: Duane Arnold Energy Center  
Docket No: 50-331  
Op. License No: DPR-49  
Outstanding Environmental  
Qualification Issues  
File: A-103, A-64

Dear Mr. Davis:

This letter provides a summary of outstanding environmental qualification issues as discussed with Mr. R. Gardner and Mr. M. Kopp of your staff on September 29, 1989 and our assurance that these issues will be fully resolved prior to startup from the current outage.

The following environmental qualification issues were identified by your staff as requiring resolution prior to startup.

1. Reverification of environmental qualification of AMP splices.
2. Reverification of environmental qualification of Thomas & Betts (STAKON) splices.
3. Resolution of concern regarding drainage from electrical enclosures.
4. Verification of the environmental qualification of terminal blocks in junction boxes with top entry conduits.
5. Qualification of taped splices in instrument circuits.

We have established a Project Quality Plan to ensure satisfactory resolution of these environmental qualification issues. This Project Plan also includes a mechanism for the identification and resolution of any additional environmental qualification issues.

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Mr. A. Bert Davis  
NG-89-2825  
October 2, 1989  
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A letter describing our resolution of the outstanding environmental qualification concerns and our preliminary assessment of root cause will be forwarded to you for review prior to startup.

Very truly yours,



Daniel L. Mineck  
Manager, Nuclear Division

DLM/PMB/jc+

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