

NOTICE OF VIOLATION

IES Utilities Incorporated
Duane Arnold Energy Center

Docket No. 50-331
License No. DPR-49

During an NRC inspection conducted on June 24 through August 16, 1995, a violation of NRC requirements was identified. In accordance with the "General Statement of Policy and Procedure for NRC Enforcement Actions, the violation is listed below:

Technical specification 6.8.1 required that procedures covering corrective maintenance operations which could have an effect on the nuclear safety of the facility be implemented. Procedure 1408.1, "Engineered Maintenance Action," Revision 4, required the use of this procedure when a maintenance action affects or requires changes to controlled documents. The procedure required that the design specification of an engineered component be evaluated and found to be acceptable. In addition, the procedure also required completion of a 10 CFR 50.59 safety evaluation applicability checklist.

Contrary to the above, on May 3, 1995, a corrective maintenance action request was issued to replace a motor for the safety-related control building chiller with a motor that had a different model number and nameplate data; however, the licensee did not issue an engineered maintenance action request to evaluate whether design standards were followed. In addition, the licensee did not perform calculations for sizing the thermal overloads, update control documents, or complete the 10 CFR 50.59 safety evaluation applicability checklist.

This is a Severity Level IV violation (Supplement 1).

Pursuant to the provisions of 10 CFR 2.201, Duane Arnold Energy Center is hereby required to submit a written statement or explanation to the U.S. Nuclear Regulatory Commission, ATTN: Document Control Desk, Washington D.C. 20555 with a copy to the U.S. Nuclear Regulatory Commission, Region III, 801 Warrenville Road, Lisle, Illinois 60532-4351, and a copy to the NRC Resident Inspector at the Duane Arnold Energy Center within 30 days of the date of the letter transmitting this Notice of Violation (Notice). This reply should be clearly marked as a "Reply to a Notice of Violation" and should include for each violation: (1) the reason for the violation, or, if contested, the basis for disputing the violation, (2) the corrective steps that have been taken and the results achieved, (3) the corrective steps that will be taken to avoid further violations, and (4) the date when full compliance will be achieved. Your response may reference or include previously docketed correspondence, if the correspondence adequately addresses the required response. If an adequate reply is not received within the time specified in this Notice, an order or a Demand for Information may be issued as to why the license should not be modified, suspended, or revoked, or why such other action as may be proper should not be taken. Where good cause is shown, consideration will be given to extending the response time.

Dated at Lisle, Illinois
this 22 day of September 1995

9510020118 950922
PDR ADOCK 05000331
G PDR