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FILE: INCIDENT REPORT FILE

FROM: Iowa Elec. Light & Power Cedar Rapids, Iowa EL Hammond			DATE OF DOC 11-4-75	DATE REC'D 11-11-75	LTR XXX	TWX	RPT	OTHER
TO: Mr. James Képler			ORIG 1 Signed	CC 0	OTHER	SENT AEC PDR <u>XXX</u> SENT LOCAL PDR <u>XXX</u>		
CLASS	UNCLASS XXX	PROP INFO	INPUT	NO CYS REC'D 1		DOCKET NO: 50-331		

DESCRIPTION:
Letter submitting Core Limits Violation
Report on 10-8-75.....

(1 Copy Received)

ENCLOSURES:

PLANT NAME: Duane Arnold

FOR ACTION/INFORMATION

SAB 11-13-75

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** SEND ONLY TEN DAY REPORTS		

IOWA ELECTRIC LIGHT AND POWER COMPANY

General Office

CEDAR RAPIDS, IOWA
DUANE ARNOLD ENERGY CENTER
PALO, IOWA
November 4, 1975
DAEC - 75 - 406

Mr. James G. Keppler, Director
Office of Inspection and Enforcement
U. S. Nuclear Regulatory Commission - Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

Subject: Core Limits Violation Report
File: J-40b

Dear Mr. Keppler:

In accordance with paragraph 4.12.D of the proposed Technical Specification changes submitted August 9, 1974 and promulgated by the Modification of License of December 27, 1974 the following core limits violation report is submitted.

Summary of Violations

MCPR Violations

7/22/75	1330	MCPR = 1.462	Limit = 1.51 at 50% flow
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MAPLHGR Violations

10/8/75	0830	MAPLHGR/LAPLHGR = 1.004	Limit = 1.000
10/11/75	1230	MAPLHGR/LAPLHGR = 1.006	Limit = 1.000
10/13/75	0847	MAPLHGR/LAPLHGR = 1.004	Limit = 1.000

The above were violations of the most conservative limits of the June 30, 1975 Modifications of License and the proposed Technical Specification changes of July 10, 1975.

Previously Reported Violations

Prior to the license modification of December 27, 1974 MCPR violations occurring on 8/11/74 were reported in the DAEC Startup Test Results submitted December 23, 1974.

Immediate Actions

Upon discovery of all violations, action was taken immediately to return the parameters to within limits.

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NOV

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Corrective Actions

Due to the APIHGR Limits changing rapidly with exposure, it will be necessary to establish an administrative limit conservative with respect to the license limit. For continuity administrative limits will be established for both MCPR and MAPIHGR.

Conclusion

This report was reviewed and approved by the DAEC Operations Committee on November 4, 1975.

Very truly yours,

E. L. Hammond

E. L. Hammond
Assistant Chief Engineer
Duane Arnold Energy Center

RLH/ELH/mg

cc: W. Paulson
B. Rusche
J. Newman
D. Arnold
J. Wallace
L. Liu
K. Meyer
H. Rehrauer - Chairman, Safety Committee
G. Hunt