REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: FACIL:50-331	8007010453 DOC.DATE: 80/06/23 NOTARIZED: NO Duane Arnold Energy Center, Iowa Electric Light & Pow	DOCKET # 05000331
AUTH,NAME ROOT,L.D.	AUTHOR AFFILIATION Iowa Electric Light & Power Co.	
RECIP.NAME EISENHUT,D.G.	RECIPIENT AFFILIATION	

SUBJECT: Responds to 800507 ltr re add1 TMI=2 requirements.Total assessment of collective impact not yet conducted.Possible alternatives to requirements include equal or better safety mods & exception to unnecessary recommendations.

NOTES:	alla and and all a state all a state all a state all a state and a		والمرتبة ببينة بينية يتثبه الترك بتتب			و هي تينو خليد خيرين ا	چې دې دي د <u>دې د</u> بې د نو وې د کې د ک	1911 - 192 - 193 - 1 - 193 - 193 - 193 - 193 - 193 - 193 - 193 - 193 - 193 - 193 - 193 - 193 - 193 - 193 - 193 - 193 - 193 - 193 - 1 - 193 - 19 - 193	
ACTION:	RECIPIENT ID CODE/NAM BC IPPOLITO,T		COPIE LTTR 7		RECIPIENT ID CODE/NAM	E	COPI LTTR		
INTERNAL:	A/D CORE & CS CHEM ENG BR HANAUER,S. MOORE,V. OELD QA BR	S21 17 20 22 14 15	1 1 1 1 1		A/D REACT SY EMERG PREP 1&E NRC PDR OR ASSESS BR EG FILE	16 12 02	1 2 1 1 1		
EXTERNAL:	ACRS NSIC	20 04	16 1	1	LPDR	03	1	4	

JUL 2 1980

MI

0 XI

Iowa Electric Light and Power Company

June 23, 1980 LDR-80-168

LARRY D. ROOT ASSISTANT VICE PRESIDENT NUCLEAR GENERATION

> Mr. Darrell G. Eisenhut, Director Division of Licensing U.S. Nuclear Regulatory Commission Office of Nuclear Reactor Regulation Washington, DC 20555

Dear Mr. Eisenhut:

This letter is a response to your letter dated May 7, 1980 concerning five additional TMI-2 related requirements to operating reactors.

It is the intention of Iowa Electric Light and Power Company to be fully responsive to the requirements of your letter which apply to the Duane Arnold Energy Center, however, well defined acceptance criteria for many of the recommendations are needed in order to ensure proper implementation. These acceptance criteria, when fully developed, may impact implementation schedules due to the availability of resources for conducting the required studies and developing the required designs.

A total assessment of the collective impact of all the requirements has not yet been conducted. Following a comprehensive review of the requirements, we may wish to discuss with the NRC Staff alternatives to the interpretation of some requirements. Such alternatives include: a) modifications other than those suggested by the requirement of equal or better safety improvement; b) design and test of hardware modifications on a single typical plant followed by implementation on remaining plants; c) exception to some recommendations whose implementation is believed unnecessary. Thus, we believe a degree of flexibility is necessary in the implementation schedules for good cause shown. However, within the constraints described above, it is our intent to meet the requirements and schedules of your letter.

We trust this letter is responsive to your requirements at this time. If additional clarification of our position is necessary, please do not hesitate to contact us.

Very truly yours,

arra dl. (

Larry DY Root Assistant Vice President Nuclear Generation

4001 5 1

LDR/KAM/mz cc: K. Meyer D. Arnold L. Liu J. Van Sickle S. Tuthill T. Kevern (NRC) D. Mineck File: A-107b

8007010453

General Office • PO. Box 351 • Cedar Rapids, Iowa 52406 • 319/398-4411