

July 24, 1980

Docket No. 50-331

Iowa Electric Light and Power
CompanyATTN: Mr. Duane Arnold
President

IE Towers

P. O. Box 351

Cedar Rapids, IA 52406

Gentlemen:

This will confirm the telephone conversation of July 24, 1980, between Mr. D. Mineck and Mr. J. Smith of my staff, that a meeting will be held between the NRC, Iowa Electric Light and Power Company representatives, and other operating BWR licensees at the Region III office, Glen Ellyn, Illinois on July 30 and 31, 1980.

The objective of the meeting will be to obtain an in-depth understanding of the as-built scram discharge volume (SDV) and its piping including the vent and drain valve arrangements and also including the instrument volume(s) in order to be in a position to review licensee recommendations for changes to the scram system to improve its operability and reliability.

This will be a working level meeting whose primary purpose will be to gather knowledge and materials regarding the present as-installed configuration of the SDV system at each plant. No broad policy decisions will be reached, and no decisions will be made at the meeting regarding acceptability of any licensees' SDV system or of proposed changes to that system.

Your attention is directed to the enclosure to this correspondence which provides a schedule for each licensee's presentation.

To obtain the desired in-depth understanding, we will want to meet separately with each operating BWR licensee to discuss the as-built valve arrangement, scram discharge volume, piping, and instrument volume (including pneumatic, hydraulic and electrical subsystems). Each session is scheduled for approximately 1½ hours.

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OFFICE	RIII <i>RFCW</i>	RIII <i>RFCW</i>	RIII			
SURNAME	Reimann <i>rl</i>	Spessard	<i>Reimann</i>			
DATE	7/24/80	<i>7/27/80</i>				

In order for the objective to be attainable in the time allotted, each licensee must be prepared to discuss in detail the as-built conditions in the system. Knowledgeable engineering and design licensee personnel should be available. Specifically each licensee should bring:

1. Marked up drawings showing as-built conditions which have been verified by a walk-thru of the system (including pneumatic, hydraulic and electrical drawings).
2. A system description including logic diagrams as necessary to show the operation of the system.
3. Preliminary recommendations for proposed changes to the system.
4. Engineering bases for the changes.
5. Interface requirements imposed on the AE for the system designs.
6. Interfaces with other systems.

A copy of all information (including marked up drawings) presented by the licensee should be given to the staff prior to the close of the meeting.

We realize IEB 80-17 asked for this information formally documented, by August 7. That requirement still holds; however, the licensees should present as complete a story as possible in an informal manner on their respective meeting dates.

NRR representatives at each meeting will be V. Panciera, M. Mendonca, D. Thatcher and J. Hannon. The IE Headquarters representative will be W. Mills. Regional representatives will also be present.

Please refer any questions you may have to Mr. F. Reimann of my staff. (312-932-2558)

Sincerely



R. F. Heishman, Chief
Reactor Operations and
Nuclear Support Branch

Enclosure: Meeting Schedule

Iowa Electric Light and
Power Company

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cc w/encl:
Mr. D. Mineck, Chief
Engineer
Central Files
Reproduction Unit NRC 20b
PDR
Local PDR
NSIC
TIC

M E E T I N G S C H E D U L E

JULY 30 AND 31, 1980 MEETING OF THE NRC WITH OPERATING BWR LICENSEES

JULY 30, 1980

- 8:30 a.m. NRC Opening Remarks and Briefing
- 9:30 a.m. Presentation by Iowa Electric Light and Power Company for
Duane Arnold Energy Center
- 11:00 a.m. Presentation by Nebraska Public Power District for the
Cooper Nuclear Station
- 12:30 p.m. Lunch
- 1:30 p.m. Presentation by Northern States Power Company for the
Monticello Nuclear Station
- 3:00 p.m. Presentation by Consumers Power Company for the Big Rock
Point Nuclear Station

JULY 31, 1980

- 8:30 a.m. NRC Opening Remarks and Briefing
- 9:30 a.m. Presentation by Commonwealth Edison Company for the Quad
Cities Nuclear Station
- 12:30 p.m. Lunch
- 1:30 p.m. Presentation by Commonwealth Edison Company for the Dresden
Nuclear Station

NOTE: Licensees only need to attend one of the two one-day sessions as shown above; however, attendance at both sessions is permissible.