June 19, 1984

Docket Nos. 50-254/265

Mr. Dennis L. Farrar Director of Nuclear Licensing Commonwealth Edison Company Post Office Box 767 Chicago, Illinois 60690

Dear Mr. Farrar:

per chardes The Commission has issued the enclosed Amendment Nos. 89 and 84 to Facility Operating License Nos. DPR-29 and DPR-30 for the Quad Cities Nuclear Power Station, Units 1 and 2. The amendments consist of changes to the Technical Specifications in response to your April 14, 1983 application.

These amendments authorize changes to the Technical Specifications (1) to implement the requirements of Appendix I of 10 CFR Part 50, (2) to establish new limiting conditions for operation for the quarterly and annual average release rates, and (3) to revise environmental monitoring programs to assure conformance with the Commission's regulations.

As part of your correspondence on this subject, you submitted copies of the Offsite Dose Calculation Manual and the Process Control Program. We have reviewed the Offsite Dose Calculation Manual and have found it acceptable. The Process Control Program is presently under review.

A copy of the Safety Evaluation is also enclosed.

Sincerely,

Original signed by: Roby B. Bevan, Project Manager Operating Reactors Branch #2 Division of Licensing

2. Amendment	No. DPR-29 No. 84 to No. DPR-30				
J. Jarety Lva	84	07100069 R ADOCK 0	840619 5000254		
cc w/enclosures: P PDR					
See next page					
DISTRIBUTION:	Docket File	NRC PDR OELD	Local PDR LJHarmon	ORB#2 Rdg ELJordan	DEisenhut JNGrace
SNorris TBarnhart(8)	RBevan DBrinkman	WJones ,	ACRS(10)	OPA, CMiles	RDiggs
Gray File	Extra - 5	5-100		Λ	
DL:ORB#2	DL:ORB#200	DL:ORB#2	0ELD	en DL: AD OR	
SNorris	RBevan P	DVassallo	Kintion	GLainas	
04/27/84	0%)/2 /84	19/3/84	0 <b>9/ / 19/</b> 84	W4/1 /04	

Mr. Dennis L. Farrar Commonwealth Edison Company Quad Cities Nuclear Power Station, Units 1 and 2

## cc:

Mr. D. R. Stichnoth
President
Iowa-Illinois Gas and
Electric Company
206 East Second Avenue
Davenport, Iowa 52801

Robert G. Fitzgibbons, Jr. Isham, Lincoln & Beale Three First National Plaza Suite 5200 Chicago, Illinois 60602

Mr. Nick Kalivianakas Plant Superintendent Quad Cities Nuclear Power Station 22710 - 206th Avenue - North Cordova, Illinois 61242

Resident Inspector U. S. Nuclear Regulatory Commission 22712 206th Avenue North Cordova, Illinois 61242

Chairman, Rock Island County Board of Supervisors Rock Island County Court House Rock Island, Illinois 61201

James G. Keppler Regional Administrator Region III Office U. S. Nuclear Regulatory Commission 799 Roosevelt Road Glen Ellyn, Illinois 60137 U. S. Environmental Protection Agency Region V Office Regional Radiation Representative 230 South Dearborn Street Chicago, Illinois 60604

Susan N. Sekuler Assistant Attorney General Environmental Control Division 188 W. Randolph Street Suite 2315 Chicago, Illinois 60601

The Honorable Tom Corcoran United States House of Representatives Washington, D. C. 20515

Mr. Gary N. Wright, Manager Nuclear Facility Safety Illinois Department of Nuclear Safety 1035 Outer Park Drive, 5th Floor Springfield, Illinois 62704



UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

## COMMONWEALTH EDISON COMPANY

AND

IOWA-ILLINOIS GAS AND ELECTRIC COMPANY

DOCKET NO. 50-254

QUAD CITIES NUCLEAR POWER STATION, UNIT 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 89 License No. DPR-29

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Commonwealth Edison Company (the licensee) dated April 14, 1983, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act) and the Commission's rules and regulations set forth in 10 CFR Chapter I;
  - B. The facility will operate in conformity with the application, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.
- Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment, and paragraph 2.C.(2) of Facility Operating License No. DPR-29 is hereby amended to read as follows:

B407100075 B40619 PDR ADOCK 05000254 PDR

## (2) <u>Technical Specifications</u>

~ • • •

The Technical Specifications contained in Appendices A and B, as revised through Amendment No. 89, are hereby incorporated in the license. The licensee shall operate the facility in accordance with the Technical Specifications.

3. This license amendment shall become effective 6 months after the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

- T. Framilie

Domenic B. Vassallo, Chief Operating Reactors Branch #2 Division of Licensing

Attachment: Changes to the Technical Specifications

Date of Issuance: June 19, 1984.