

3/17/89

7590-01

UNITED STATES NUCLEAR REGULATORY COMMISSION

COMMONWEALTH EDISON COMPANY

DOCKET NOS. 50-454 AND 50-455

NOTICE OF ISSUANCE OF AMENDMENT TO

FACILITY OPERATING LICENSE

The U. S. Nuclear Regulatory Commission (Commission) has issued Amendment No. 25 to Facility Operating License Nos. NPF-37 and NPF-66 issued to Commonwealth Edison Company, which revised the Technical Specifications for operation of the Byron Station, Units 1 and 2, located in Ogle County, Illinois. The amendments were effective as of the date of its issuance.

The amendments increase the capacity of the Byron spent fuel pool from 1060 fuel assemblies to 2870 fuel assemblies.

The application for the amendment complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations. The Commission has made appropriate findings as required by the Act and the Commission's rules and regulations in 10 CFR Chapter I, which are set forth in the license amendment.

Notice of Consideration of Issuance of Amendment and Opportunity for Hearing in connection with this was published in the FEDERAL REGISTER on December 9, 1986 (51 FR 44393). No request for hearing or petition for leave to intervene was filed following this notice.

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The Commission has prepared an Environmental Assessment related to the action and has concluded that an environmental impact statement is not warranted because there will be no environmental impact attributable to the action beyond that which has been predicted and described in the Commission's Final Environmental Statement related to the operation of Byron Station, Units 1 and 2 dated April 1982.

For further details with respect to the actions see (1) the application for amendment dated September 3, 1986, supplemented November 7 and November 24, 1986, (2) Amendment No. 25 to License Nos NPF-37 and NPF-66, and (3) the Commission's related Safety Evaluation and Environmental Assessment and Finding of No Significant Impact. All of these times are available for public inspection at the Commission's Public Document Room, 2120 L Street, N.W., and at the Rockford Public Library, 215 N. Wyman Street, Rockford, Illinois 61101. A copy of items (2) and (3) may be obtained upon request addressed to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555, Attention: Director, Division of Reactor Projects.

Dated at Rockville, Maryland this 17th day of March 1989.

FOR THE NUCLEAR REGULATORY COMMISSION



Daniel R. Muller, Director
Project Directorate III-2
Division of Reactor Projects III,
IV, V, and Special Projects

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Docket file	NRC & Local PDRs	PDIII-2 r/f	GHolahan	MVirgilio
LLuther	DMuller	LOlshan	SSands	OGC
EJordan	BGrimes	ACRS (10)	GPA/PA	Plant file

*See previous concurrence

*PDIII-2	*PDIII-2	*PDIII-2	*OGC
LOlshan: km	LLuther	DMuller	
3/07/89	3/07/89	3/07/89	3/15/89