

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

#### DUQUESNE LIGHT COMPANY

OHIO EDISON COMPANY

#### THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

THE TOLEDO EDISON COMPANY

DOCKET NO. 50-412

BEAVER VALLEY POWER STATION, UNIT NO. 2

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 24 License No. NPF-73

- 1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Duquesne Light Company, et al. (the licensee) dated May 4, 1989 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. NPF-73 is hereby amended to read as follows:

### (2) Technical Specifications

The Technical Specifications contained in Appendix A, as revised through Amendment No. 24, and the Environmental Protection Plan contained in Appendix B, both of which are attached hereto are hereby incorporated in the license. DLCO shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. This license amendment is effective as of the date of its issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

John F. Stolz, Director

Project Directorate I-4 V Division of Reactor Projects - I/II Office of Nuclear Reactor Regulation

Attachment: Changes to the Technical Specifications

Date of Issuance: December 6, 1989

# FACILITY OPERATING LICENSE NO. NPF-73

## DOCKET NO. 50-412

Replace the following page of the Appendix A (Technical Specifications) with the enclosed page as indicated. The revised page is identified by amendment number and contain vertical lines indicating the areas of change.

Remove

Insert

3/4 3-8

3/4 3-8

TABLE 3.3-2

REACTOR TRIP SYSTEM INSTRUMENTATION RESPONSE TIMES FUNCTIONAL UNIT RESPONSE TIME 1. Manual Reactor Trip NOT APPLICABLE 2. Power Range, Neutron Flux < 0.5 seconds\* Power Range, Neutron Flux. High Positive Rate NOT APPLICABLE Power Range, Neutron Flux. High Negative Rate < 0.5 seconds\* 5. Intermediate Range, Neutron Flux NOT APPLICABLE 6. Source Range, Neutron Flux NOT APPLICABLE (Below P-10) 7. Overtemperature AT < 5.5 seconds\* 8. Overpower AT < 5.5 seconds\* 9. Pressurizer Pressure--Low < 2.0 seconds (Above P-7) 10. Pressurizer Pressure--High < 2.0 seconds 11. Pressurizer Water Level--High NOT APPLICABLE (Above P-7) 12. Loss of Flow - Single Loop (Above P-8) < 1.0 seconds 13. Loss of Flow - Two Loop < 1.0 seconds (Above P-7 and below P-8) 14. Steam Generator Water Level--Low-Low < 2.0 seconds (Loop Stop Valves Open) 15. Steam/Feedwater Flow Mismatch and Low Steam Generator Water Level NOT APPLICABLE Undervoltage-Reactor Coolant Pumps < 1.5 seconds (Above P-7) 17. Underfrequency-Reactor Coolant Pumps < 0.9 seconds (Above P-7)

<sup>\*</sup>Neutron detectors are exempt from response time testing. Response time shall be measured from detector output or input of first electronic component in channel.