



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

METROPOLITAN EDISON COMPANY

JERSEY CENTRAL POWER AND LIGHT COMPANY

PENNSYLVANIA ELECTRIC COMPANY

DOCKET NO. 50-289

THREE MILE ISLAND NUCLEAR STATION, UNIT NO. 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 53  
License No. DPR-50

1. The Nuclear Regulatory Commission (the Commission) has found that:

- A. The application for amendment by Metropolitan Edison Company, Jersey Central Power and Light Company and Pennsylvania Electric Company (the licensees) dated October 6, 1977, 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.

ATTACHMENT TO LICENSE AMENDMENT NO. 53

FACILITY OPERATING LICENSE NO. DPR-50

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Revise Appendix A as follows:

Remove Page

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Insert Page

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The change on the revised page is shown by a marginal line.

2. Only one licensed Control Room Operator shall be required per shift during cold shutdown or refueling operations.
3. Shift Supervisor, Control Room Operator and Auxiliary Operator refer to functions that are to be performed and do not refer to the title of the individual. These functions may be performed by any individual possessing the necessary licenses and qualifications.
4. The same 5 personnel on the fire brigade can satisfy the requirements on Units 1 and 2.

### 6.3 STATION STAFF QUALIFICATIONS

- 6.3.1 Comprising the station staff shall be supervisory and professional personnel encompassing the qualifications described in Section 4 of ANSI N18.1- 1971 , "Selection and Training of Nuclear Power Plant Personnel," except for the Supervisor of Radiation Protection and Chemistry who shall meet or exceed the qualifications of Regulatory Guide 1.8, September 1975.

### 6.4 TRAINING

- 6.4.1 A retraining and replacement training program for the facility staff shall be maintained under the direction of the Supervisor of Training and shall meet or exceed the requirements and recommendations of Section 5.5 of ANSI N18.1-1971 and Appendix "A" of 10 CFR Part 55.

### 6.5 REVIEW AND AUDIT

#### 6.5.1 PLANT OPERATIONS REVIEW COMMITTEE (PORC)

##### FUNCTION

- 6.5.1.1 The Plant Operations Review Committee shall function to advise the Unit Superintendent on all matters related to nuclear safety.

##### COMPOSITION

- 6.5.1.2 The Plant Operations Review Committee shall be composed of:

- a) Unit Superintendent
- b) Supervisor of Operations
- c) Supervisor of Maintenance
- d) Unit Electrical Engineer
- e) Unit Mechanical Engineer
- f) Unit-Nuclear Engineer
- g) Unit Instrument and Control Engineer
- h) Supervisor of Radiation Protection and Chemistry
- i) PORC Chairman
- j) Other plant engineers assigned by the Unit Superintendent

The Unit Superintendent shall designate the members, the Chairman, and the Vice Chairman of the Plant Operations Review Committee.

##### ALTERNATES

- 6.5.1.3 Alternate members shall be appointed in writing by the Unit Superintendent to serve on a temporary basis. For purposes of this specification, a designated alternate shall be considered to have the