DOCKET NO. 50-382 WATERFORD STEAM ELECTRIC STATION, UNIT 3

NOTICE OF ISSUANCE OF FACILITY OPERATING LICENSE

LOUISIANA POWER & LIGHT COMPANY

Notice is hereby given that the U. S. Nuclear Regulatory Commission (the Commission), has issued Facility Operating License No. NPF-26, (the license) to Louisiana Power & Light Company (the licensee). This license authorizes operation of the Waterford Steam Electric Station, Unit 3 (the facility), by the licensee at reactor core power levels not in excess of 3390 megawatts thermal in accordance with the provisions of the license, the technical specifications and the environmental protection plan. However, the license contains a condition limiting operation to five percent of full power (169 megawatts thermal) pending specific Commission approval to operate at greater than five percent power.

Waterford Steam Electric Station, Unit 3 is a pressurized water nuclear reactor located at the licensee's site in St. Charles Parrish, Louisiana approximately 24 miles west of the City of New Orleans. The license is effective as of the date of issuance and shall expire at midnight on December 18, 2024.

The application for the license, as amended, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations. Issuance of this license has been authorized by the Atomic Safety and Licensing Board by its Partial Initial Decisions dated November 3, 1982 and May 26, 1983. The Commission has made appropriate findings as required by the Act and the Commission's regulations in 10 CFR Chapter I,

which are set forth in the license. Prior public notice of the overall action involving the proposed issuance of an operating license was published in the FEDERAL REGISTER on January 2, 1979 (44 F.R. 125).

The Commission has determined that the issuance of this license will not result in any environmental impacts other than those evaluated in the Final Environmental Statement since the activity authorized by the license is encompassed by the overall action evaluated in the Final Environmental Statement.

For further details with respect to this action, see (1) Facility Operating License No. NPF-26, with technical specifications (NUREG-0973) and environmental protection plan; (2) the reports of the Advisory Committee on Reactor Safeguards dated August 11, 1981, and March 9, 1982; (3) the Commission's Safety Evaluation Report (NUREG-0787) dated July, 1981; Supplement No. 1 dated October 1981; Supplement No. 2 dated January 1982; Supplement No. 3 dated April 1982; Supplement No. 4 dated October 1982; Supplement No. 5 dated June 1983; Supplement No. 6 dated June 1984; Supplement No. 7 dated September 1984, Supplement No. 8 dated December 1984; The Final Safety Analysis Report and amendments thereto; (5) the Environmental Report and amendments thereto; (6) the Final Environmental Statement dated September 1981; and (7) the Partial Initial Decisions issued by the Atomic Safety and Licensing Board dated November 3, 1982 and May 26, 1983.

These items are available for public inspection at the Commission's Public Document Room, 1717 H Street, N.W., Washington, D.C., and the University of New Orleans Library, Louisiana Collection, Lakefront, New Orleans, Louisiana.

A copy of Facility Operating License No. NPF-26 may be obtained upon request

addressed to the U. S. Nuclear Regulatory Commission, Washington, D.C.

20555, Attention: Director, Division of Licensing. Copies of the Safety
Evaluation Report and its Supplements 1 through 9 (NUREG-0787) and the
Technical Specifications (NUREG-0973) may be purchased by calling 301-492-9530 or by writing to the Publication Services Section, Division of Technical
Information and Document Control, U. S. Nuclear Regulatory Commission,
Washington, D. C. 20555 or may be purchased from the National Technical
Information Service, Department of Commerce, 5285 Port Royal Road, Springfield,
Virginia 22161.

Dated at Bethesda, Maryland, the 18th day of December, 1984.

FOR THE NUCLEAR REGULATORY COMMISSION

George W Knighton Chief Licensing Branch No. 3

Division of Licensing