U. S. NUCLEAR REGULATORY COMMISSION PUBLIC SERVICE ELECTRIC & GAS COMPANY

AND

HOPE CREEK GENERATING STATION

DOCKET NO. 50-354

NOTICE OF ISSUANCE OF FACILITY OPERATING LICENSE

Notice is hereby given that the U.S. Nuclear Regulatory Commission (the Commission or NRC), has issued Facility Operating License No. NPF-50 to Public Service Electric & Gas Company and Atlantic City Electric Company (the licensees) which authorizes operation of the Hope Creek Generating Station (the facility), at reactor core power levels not in excess of 3293 megawatts thermal in accordance with the provisions of the License, the Technical Specifications and the Environmental Protection Plan with a condition currently limiting operation to five percent of full power (164.65 megawatts thermal). Authorization to operate beyond five percent of full power will require specific Commission approval.

The Hope Creek Generating Station is a boiling water nuclear reactor located on the east shore of the Delaware River in Lower Alloways Creek Township, Salem County, New Jersey. The license is effective as of the date of issuance.

The application for the license complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's regulations. 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

8604250304 860411 PDR ADDCK 05000354 P PDR in the License. Prior public notice of the overall action involving the proposed issuance of an operating license was published in the <u>Federal</u> Register on August 10, 1983 (48 F.R. 36357).

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-50, with Technical Specifications (NUREG-1186)
and the Environmental Protection Plan; (2) the report of the Advisory Committee on Reactor Safeguards, dated December 18, 1984; (3) the Commission's
Safety Evaluation Report, dated October 1984 (NUREG-1048), and Supplements 1
through 5; (4) the Final Safety Analysis Report and Amendments thereto; (5)
the Environmental Report and supplements thereto; and (6) the Final Environmental Statement dated December 1984 (NUREG-1074).

These items are available for inspection at the Commission's Public Document Room located at 1717 H Street, N.W., Washington, DC 20555 and in the Pennsville Public Library, 190 South Broadway, Pennsville, New Jersey 08070. A copy of Facility Operating License NPF-50 may be obtained upon request addressed to the U.S. Nuclear Regulatory Commission, Washington, DC 20555, Attention: Director, Division of BWR Licensing. Copies of the Safety Evaluation Report and Supplements 1 through 5 (NUREG-1048) and the Final Environmental Statement (NUREG-1074) may be purchased at current rates from the National Technical Information Service, Department of Commerce, 5285 Port Royal Road, Springfield, Virginia

22161, or may be ordered by calling (202) 275-2060 or by writing to the Superintendent of Documents, U.S. Government Printing Office, P.O. Box 37082, Washington, DC 20013-7082. All orders should clearly identify the NRC publication number and the requester's GPO deposit account, or VISA or Mastercard number and expiration date.

Dated at Bethesda, Maryland this 11th day of April 1986.

FOR THE NUCLEAR REGULATORY COMMISSION

Elinor G. Adensam, Director BWR Project Directorate No. 3

Division of BWR Licensing



UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20556

Docket Nos. 50-272 50-311 50-354

AMENDMENT TO INDEMNITY AGREEMENT NO. B-74 AMENDMENT NO. 11

Effective April 11, 1986, Indemnity Agreement No. B-74, between Public Service Electric and Gas Company, Philadelphia Electric Company, Delmarva Power and Light Company, Atlantic City Electric Company and the Atomic Energy Commission, dated November 5, 1974, as amended, is hereby further amended as follows:

Item 3 of the Attachment to the indemnity agreement is deleted in its entirety and the following substituted therefor:

Item 3 - License number or numbers

SMN-1480	(From 12:01 a.m., November 5, 1974, to 12:00 midnight, August 12, 1976, inclusive)
DPR-70	(From 12:01 a.m., August 13, 1976)
SNM-1831	(From 12:01 a.m., October 4, 1978 to 12:00 midnight, April 17, 1980, inclusive)
DPR-75	(From 12:01 a.m., April 18, 1980)
SNM-1953	(From 12:01 a.m., August 21, 1985, to 12:00 midnight, inclusive)
NPF-50	(From 12:01 a.m., April 11, 1986)

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Jerome Saltzman, Assistant Director State and Licensee Relations

Office of State Programs

Accepted, 1986	Accepted, 1986
PUBLIC SERVICE ELECTRIC AND GAS COMPANY	PHILADELPHIA ELECTRIC COMPANY
Accepted, 198	6 Accepted, 1986
By DELMARVA POWER AND LIGHT COMPANY	ATLANTIC CITY ELECTRIC COMPANY