

PHILADELPHIA ELECTRIC COMPANY

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VICE PRESIDENT
AND GENERAL COUNSEL

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(215) 841-4000

EDWARD J. CULLEN, JR.
ASSISTANT COUNSEL

January 30, 1979

Mr. Jerome Saltzman, Chief
Antitrust and Indemnity Group
Office of Nuclear Reactor Regulation
United States Nuclear Regulatory Commission
Washington, D. C. 20555

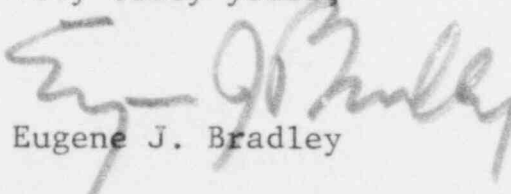
Re: Peach Bottom Atomic Power Station Units 2 and 3
Facility Operating Licenses DPR-44 and DPR-56

Dear Mr. Saltzman:

Enclosed for your files are three copies of the following endorsements:

1. NELIA Policy No. NF-140, Endorsement No. 83
2. MAELU Policy No. MF-67, Endorsement No. 40
3. NELIA Binder Nos. EB-8 and EB-9,
Endorsement No. 2
4. MAELU Binder Nos. XB-8 and XB-9,
Endorsement No. 2

Very truly yours,


Eugene J. Bradley

EJB:mk
Enclosures

790205 0170

M/001
50-277
50-278
171
J

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

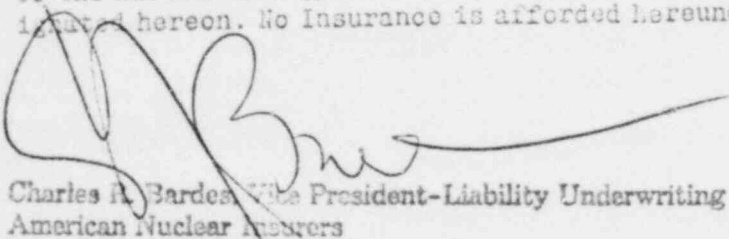
- 1) ADVANCE PREMIUM AND STANDARD PREMIUM CALENDAR YEAR 1979
ENDORSEMENT
- 2) AMENDMENT OF CONDITION 4 ENDORSEMENT

1a. ADVANCE PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is:
\$ 435,067.56

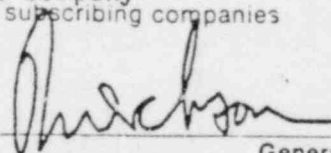
b. STANDARD PREMIUM AND RESERVE PREMIUM: In the absence of a change in the Advance Premium indicated above, it is agreed that, subject to the provisions of the Industry Credit Rating Plan, the Standard Premium is said Advance Premium and the Reserve Premium is:
\$ 328,326.34

2. AMENDMENT OF CONDITION 4: It is agreed that with respect to bodily injury or property damage caused after the effective date of this endorsement by the nuclear energy hazard, the figure \$108,500,000 stated in Condition 4 of this policy is amended to read \$124,000,000.

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the Nuclear Energy Liability Policy (Facility Form) as designated hereon. No insurance is afforded hereunder.


Charles R. Bardes, Vice President-Liability Underwriting
American Nuclear Insurers

Effective Date of this Endorsement January 1, 1979 To form a part of Policy No. N F-140
12:01 A.M. Standard Time
Issued to Philadelphia Electric Company, Public Service Electric and Gas Company, Delmarva Power and Light Company and Atlantic City Electric Company
Date of Issue January 3, 1979 For the subscribing companies

By 
General Manager

Endorsement No 83

Countersigned by _____

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

- 1) ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT
- 2) CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR PROPORTIONATE LIABILITY ENDORSEMENT

Calendar Year 1979

- 1a. ADVANCE PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is: \$ 126,309.94
- b. STANDARD PREMIUM AND RESERVE PREMIUM: In the absence of a change in the Advance Premium indicated above, it is agreed that, subject to the provisions of the Industry Credit Rating Plan, the Standard Premium is said Advance Premium and the Reserve Premium is: \$ 95,320.55
2. It is agreed that with respect to bodily injury or property damage caused, during the effective period of this endorsement, by the nuclear energy hazard:
 - a. The word "companies" wherever used in the policy means the subscribing companies listed on the reverse side of this endorsement.
 - b. The policy shall be binding on such companies only.
 - c. Each such company shall be liable only for its proportion of any obligation assumed or expense incurred under the policy because of such bodily injury or property damage as designated on the reverse side of this endorsement.
3. It is agreed that the effective period of this endorsement is from the beginning of the effective date of this endorsement stated below to the close of December 31st of the Calendar Year designated in the caption above, or to the time of the termination or cancellation of the policy, if sooner.

THIS IS TO CERTIFY THAT THIS IS A
TRUE COPY OF ENDORSEMENT NO. 40
MADE PART OF NUCLEAR ENERGY POLICY
(FACILITY FORM) NO. MF NO
INSURANCE IS AFFORDED UNDER THIS
TRUE COPY.

Theodore Gerus

THEODORE GERUS, SECRETARY
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

Effective Date of
this Endorsement January 1, 1979 To form a part of Policy No MF-67
12:01 A.M. Standard Time

Philadelphia Electric Company, Public Service Electric and Gas Co.,
Issued to Delmarva Power and Light Co., and Atlantic City Electric Co.

Date of Issue December 14, 1978

By _____

Endorsement No 40

Countersigned by _____

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

- 1) ANNUAL PREMIUM ENDORSEMENT
- 2) SUBSCRIBING COMPANIES AND THEIR PRO-PORTIONATE LIABILITY ENDORSEMENT

Calendar Year 1979

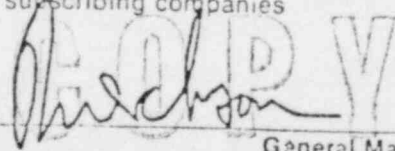
1. ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 4,650.00.
2. It is agreed that with respect to (i) bodily injury or property damage caused, during the effective period of this endorsement, by the radioactive, toxic, explosive or other hazardous properties of nuclear material, and (ii) contingent liability as provided in Condition 4 for excess incurred losses because retrospective premium due under one or more binders with respect to such bodily injury or property damage is not paid:
 - a. The word "companies" wherever used in the policy means the subscribing companies listed on the reverse side of this endorsement.
 - b. The policy shall be binding on such companies only.
 - c. Each such company shall be liable only for its proportion designated next to its name of any obligation assumed or expense incurred under the policy.
3. It is agreed that the effective period of this endorsement is from the beginning of the effective date of this endorsement stated below, to the close of December 31st of the Calendar Year designated in the caption above, or to the time of the termination or cancellation of the Draft Master Policy, or this binder, whichever first occurs, eastern standard time.

(see reverse side for list of subscribing companies)

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the binder for insurance coverage under the DRAFT MASTER POLICY-NUCLEAR ENERGY LIABILITY POLICY (Secondary Financial Protection) as designated hereon. No Insurance is afforded hereunder.

Charles R. Bardes, Vice President-Liability Underwriting, American Nuclear Insurers

Effective Date of this Endorsement January 1, 1979 To form a part of Binder No. EB- 8
12:01 A.M. Standard Time
issued to Philadelphia Electric Co., Public Service Electric & Gas Co., Delmarva Power & Light Co., and Atlantic City Electric Co.
Date of Issue January 12, 1979 For the subscribing companies

By  General Manager

Endorsement No 2

Countersigned by _____

SUBSCRIBING COMPANIES	PROPORTION OF 100%
Aetna Casualty and Surety Co., The, 151 Farmington Ave., Hartford, CT 06156	10.114078
Aetna Insurance Company, 55 Elm St., Hartford, CT 06115	2.528520
Allstate Insurance Co., Allstate Plaza, Northbrook, IL 60062	4.214159
American Home Assurance Co., 102 Maiden La., New York, NY 10005	.884982
American Motorists Insurance Co., Long Grove, IL 60049	.421420
Bituminous Casualty Corporation, 320 18th St., Rock Island, IL 61201	.421420
Centennial Insurance Co., 45 Wall St., New York, NY 10005	.579452
Commercial Union Insurance Co., One Beacon St., Boston, MA 02108	3.034224
Connecticut Indemnity Company, The, 1000 Asylum Ave., Hartford, CT 06101	1.011408
Continental Casualty Co., CNA Plaza, Chicago, IL 60685	4.214159
Continental Insurance Co., The, 80 Maiden La., New York, NY 10038	6.742719
Federal Insurance Co., 51 John F. Kennedy Pkwy., Short Hills, NJ 07078	1.517112
Fireman's Fund Insurance Co., 3333 California St., San Francisco, CA 94119	5.057039
General Accident Fire and Life Assurance Corp., Ltd., Fourth & Walnut Sts., Philadelphia, PA 19105	1.348544
Great American Insurance Co., 580 Walnut St., Cincinnati, OH 45201	1.348544
Hanover Insurance Co., The, 440 Lincoln St., Worcester, MA 01605	.505704
Hartford Accident and Indemnity Co., Hartford Plaza, Hartford, CT 06115	7.164139
Hartford Steam Boiler Insp. & Ins. Co., The, 56 Prospect St., Hartford, CT 06102	.505704
Home Indemnity Co., The, 59 Maiden La., New York, NY 10038	3.708495
Insurance Co. of North America, 1600 Arch Street, Philadelphia, PA 19101	3.371359
Monarch Insurance Co. of Ohio, The, 19 Rector St., New York, NY 10006	.337136
Northern Insurance Company of New York, 59 John Street, New York, NY 10038	1.854248
Northwestern National Ins. Co., 731 No. Jackson St., Milwaukee, WI 53201	.674272
Ohio Casualty Insurance Company, The, 136 North Third St., Hamilton, OH 45025	.168568
Pacific Indemnity Co., 3200 Wilshire Blvd., Los Angeles, CA 90010	.337136
Peerless Insurance Co., 52 Maple Ave., Keene, NH 03431	.126426
Phoenix Assurance Co. of New York, 80 Maiden La., New York, NY 10038	.505704
Protective Insurance Co., 3100 No. Meridian St., Indianapolis, IN 46208	.163568
Providence Washington Insurance Co., 20 Washington Place, Providence, RI 02903	.105355
Puritan Insurance Company, 1515 Summer St., Stamford, CT 06905	.252852
Reliance Insurance Company, 4 Penn Center Plaza, Philadelphia, PA 19103	1.491627
Royal Globe Insurance Company, 150 William Street, New York, NY 10038	3.371359
St. Paul Fire & Marine Ins. Co., 385 Washington St., St. Paul, MN 55102	4.773845
Seaboard Surety Co., 90 William St., New York, NY 10038	.421420
State Farm Fire & Casualty Company, 112 East Washington St., Bloomington, IL 61701	.842840
Transamerica Insurance Co., 1150 So. Olive St., Los Angeles, CA 90015	.842840
Travelers Indemnity Company, The, One Tower Square, Hartford, CT 06115	10.958917
United States Fidelity and Guaranty Co., 100 Light Street, Baltimore, MD 21202	10.114078
United States Fire Insurance Co., Madison Ave., at Canfield Rd, Morristown, NJ 07960	2.697088
Zurich Insurance Co., 111 West Jackson Blvd., Chicago, IL 60604	1.264260

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

- 1) ANNUAL PREMIUM ENDORSEMENT
- 2) SUBSCRIBING COMPANIES AND THEIR PRO-PORTIONATE LIABILITY ENDORSEMENT

Calendar Year 1979

1. ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 4,650.00.
2. It is agreed that with respect to (i) bodily injury or property damage caused, during the effective period of this endorsement, by the radioactive, toxic, explosive or other hazardous properties of nuclear material, and (ii) contingent liability as provided in Condition 4 for excess incurred losses because retrospective premium due under one or more binders with respect to such bodily injury or property damage is not paid:
 - a. The word "companies" wherever used in the policy means the subscribing companies listed on the reverse side of this endorsement.
 - b. The policy shall be binding on such companies only.
 - c. Each such company shall be liable only for its proportion designated next to its name of any obligation assumed or expense incurred under the policy.
3. It is agreed that the effective period of this endorsement is from the beginning of the effective date of this endorsement stated below, to the close of December 31st of the Calendar Year designated in the caption above, or to the time of the termination or cancellation of the Draft Master Policy, or this binder, whichever first occurs, eastern standard time.

(see reverse side for list of subscribing companies)

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the binder for insurance coverage under the DRAFT MASTER POLICY-NUCLEAR ENERGY LIABILITY POLICY (Secondary Financial Protection) as designated hereon. No Insurande is afforded hereunder.

Charles R. Bardes, Vice President-Liability Underwriting, American Nuclear Insurers

Effective Date of this Endorsement January 1, 1979

To form a part of Binder No. EB- 9

Issued to Philadelphia Electric Co., Public Service Electric & Gas Co., Delmarva Power & Light Co., and Atlantic City Electric Co.

Date of issue January 12, 1979

For the subscribing companies

By [Signature] General Manager

Endorsement No 2

Countersigned by _____

SUBSCRIBING COMPANIES	PROPORTION OF 100%
Aetna Casualty and Surety Co., The, 151 Farmington Ave., Hartford, CT 06156	10.114078
Aetna Insurance Company, 55 Elm St., Hartford, CT 06115	2.925520
Allstate Insurance Co., Allstate Plaza, Northbrook, IL 60062	4.214199
American Home Assurance Co., 102 Maiden La., New York, NY 10005	.887992
American Motorists Insurance Co., Long Grove, IL 60049	.421420
Bituminous Casualty Corporation, 320 18th St., Rock Island, IL 61201	.421420
Centennial Insurance Co., 45 Wall St., New York, NY 10005	.579452
Commercial Union Insurance Co., One Beacon St., Boston, MA 02108	3.034224
Connecticut Indemnity Company, The, 1000 Asylum Ave., Hartford, CT 06101	1.011408
Continental Casualty Co., CNA Plaza, Chicago, IL 60685	4.214199
Continental Insurance Co., The, 80 Maiden La., New York, NY 10038	6.742719
Federal Insurance Co., 51 John F. Kennedy Pkwy., Short Hills, NJ 07078	1.517112
Fireman's Fund Insurance Co., 3373 California St., San Francisco, CA 94119	5.057039
General Accident Fire and Life Assurance Corp., Ltd., Fourth & Walnut Sts., Philadelphia, PA 19105	1.348544
Great American Insurance Co., 580 Walnut St., Cincinnati, OH 45201	1.348544
Hanover Insurance Co., The, 440 Lincoln St., Worcester, MA 01605	.505704
Hartford Accident and Indemnity Co., Hartford Plaza, Hartford, CT 06115	7.164139
Hartford Steam Boiler Insp. & Ins. Co., The, 56 Prospect St., Hartford, CT 06102	.505704
Home Indemnity Co., The, 59 Maiden La., New York, NY 10038	3.708495
Insurance Co. of North America, 1800 Arch Street, Philadelphia, PA 19101	3.371359
Monarch Insurance Co. of Ohio, The, 19 Rector St., New York, NY 10005	.337136
Northern Insurance Company of New York, 59 John Street, New York, NY 10038	1.854248
Northwestern National Ins. Co., 731 W. Jackson St., Milwaukee, WI 53201	.671272
Ohio Casualty Insurance Company, The, 136 North Third St., Hamilton, OH 45025	.168568
Pacific Indemnity Co., 3200 Wilshire Blvd., Los Angeles, CA 90010	.337136
Peerless Insurance Co., 52 Maple Ave., Keene, NH 03431	.126426
Phoenix Assurance Co. of New York, 80 Maiden La., New York, NY 10038	.505704
Protective Insurance Co., 3100 No. Meridian St., Indianapolis, IN 46208	.163563
Providence Washington Insurance Co., 20 Washington Place, Providence, RI 02903	.105155
Puritan Insurance Company, 1515 Summer St., Stamford, CT 06905	.252352
Reliance Insurance Company, 4 Penn Center Plaza, Philadelphia, PA 19103	1.491827
Royal Globe Insurance Company, 150 William Street, New York, NY 10038	3.371359
St. Paul Fire & Marine Ins. Co., 385 Washington St., St. Paul, MN 55102	4.773345
Seaboard Surety Co., 90 William St., New York, NY 10038	.421420
State Farm Fire & Casualty Company, 112 East Washington St., Bloomington, IL 61701	.842840
Transamerica Insurance Co., 1150 So. Olive St., Los Angeles, CA 90015	.842840
Travelers Indemnity Company, The, One Tower Square, Hartford, CT 06115	10.956917
United States Fidelity and Guaranty Co., 100 Light Street, Baltimore, MD 21202	10.114178
United States Fire Insurance Co., Madison Ave., at Canfield Rd, Morristown, NJ 07950	2.697088
Zurich Insurance Co., 111 West Jackson Blvd., Chicago, IL 60604	1.261260

NE-79

Nuclear Energy Liability Insurance
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

- 1) ANNUAL PREMIUM ENDORSEMENT
- 2) SUBSCRIBING COMPANIES AND THEIR PROPORTIONATE LIABILITY ENDORSEMENT

Calendar Year 1979

1. ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$1,350.00.

2. It is agreed that with respect to (i) bodily injury or property damage caused, during the effective period or this endorsement, by the radioactive, toxic, explosive or other hazardous properties of nuclear material, and (ii) contingent liability as provided in Condition 4 for excess incurred losses because retrospective premium due under one or more binders with respect to such bodily injury or property damage is not paid:
 - a. The word "companies" wherever used in the policy means the subscribing companies listed on the reverse side of this endorsement.
 - b. The policy shall be binding on such companies only.
 - c. Each such company shall be liable only for its proportion designated next to its name of any obligation assumed or expense incurred under the policy.

3. It is agreed that the effective period of this endorsement is from the beginning of the effective date of this endorsement stated below, to the close of December 31st of the Calendar Year designated in the caption above, or to the time of the termination or cancellation of the Draft Master Policy, or this binder, whichever first occurs, eastern standard time.

Effective Date of
this Endorsement January 1, 1979 To form a part of Binder No. XB-8
12:01 A.M. Standard Time

Issued to Philadelphia Electric Company, Public Service Electric and Gas Co.
Delmarve Power and Light Co. Atlantic City Electric Company

Date of Issue December 22, 1978

By Theodore Geras

Endorsement No. 2

Countersigned by _____

Subscribing Companies

PROPORTION OF 100%

American Mutual Liability Insurance Company, Wakefield, MA	15.0000000
Employers Mutual Liability Insurance Company, Wausau, WI	15.0000000
Liberty Mutual Insurance Company, Boston, MA	30.0000000
Lumbermens Mutual Casualty Company, Long Grove, IL	30.0000000
Michigan Mutual Insurance Company, Detroit, MI	5.0000000
Sentry Insurance, A Mutual Company, Stevens Point, WI	5.0000000

This is to certify that this is a true copy of the original endorsement, bearing the number designated hereon, for insurance coverage under the DRAFT MASTER POLICY - NUCLEAR ENERGY LIABILITY POLICY (Secondary Financial Protection) dated June 24, 1977. No insurance is afforded by this copy.

J. M. O'Connell

Mutual Atomic Energy Liability Underwriters

Nuclear Energy Liability Insurance
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

- 1) ANNUAL PREMIUM ENDORSEMENT
- 2) SUBSCRIBING COMPANIES AND THEIR PROPORTIONATE LIABILITY ENDORSEMENT

Calendar Year 1979

1. ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$1,350.00.
2. It is agreed that with respect to (i) bodily injury or property damage caused during the effective period or this endorsement, by the radioactive, toxic, explosive or other hazardous properties of nuclear material, and (ii) contingent liability as provided in Condition 4 for excess incurred losses because retrospective premium due under one or more binders with respect to such bodily injury or property damage is not paid:
 - a. The word "companies" wherever used in the policy means the subscribing companies listed on the reverse side of this endorsement.
 - b. The policy shall be binding on such companies only.
 - c. Each such company shall be liable only for its proportion designated next to its name of any obligation assumed or expense incurred under the policy.
3. It is agreed that the effective period of this endorsement is from the beginning of the effective date of this endorsement stated below, to the close of December 31st of the Calendar Year designated in the caption above, or to the time of the termination or cancellation of the Draft Master Policy, or this binder, whichever first occurs, eastern standard time.

Effective Date of
this Endorsement January 1, 1979 To form a part of Binder No. XB-9
12:01 A.M. Standard Time

Issued to Philadelphia Electric Co. Public Service Electric and Gas Co.
Delmarva Power and Light Co. Atlantic City Electric Co.

Date of Issue December 22, 1978

By Theodore Geras

Endorsement No. 2

Countersigned by _____

Subscribing Companies

PROPORTION OF 100%

American Mutual Liability Insurance Company, Wakefield, MA	15.0000000
Employers Mutual Liability Insurance Company, Wausau, WI	15.0000000
Liberty Mutual Insurance Company, Boston, MA	30.0000000
Lumbermens Mutual Casualty Company, Long Grove, IL	30.0000000
Michigan Mutual Insurance Company, Detroit, MI	5.0000000
Sentry Insurance, A Mutual Company, Stevens Point, WI	5.0000000

This is to certify that this is a true copy of the original endorsement, bearing the number designated hereon, for insurance coverage under the DRAFT MASTER POLICY - NUCLEAR ENERGY LIABILITY POLICY (Secondary Financial Protection) dated June 24, 1977. No insurance is afforded by this copy.

J. M. O'Connell

Mutual Atomic Energy Liability Underwriters