

# Marsh & McLennan

Marsh & McLennan, Incorporated  
1221 Avenue of the Americas  
New York, New York 10020  
Telephone 212 997-2000

*Archived*

March 22, 1984

Mr. Ira Dinitz  
State and Licensee Relations  
Office of State Programs  
Nuclear Regulatory Commission  
Washington, D.C. 20555

Re: GPU Nuclear Liability Coverage

Dear Ira:

On behalf of GPU, we submit certified copies of the following endorsements:

- (1) Endorsement 91 under ANI Policy NF-164,
- (2) Endorsements 71 and 74 under ANI Policy NF-220,
- (3) Endorsement 61 under MAELU Policy NF-73, and
- (4) Endorsements 82 and 83 under ANI Policy NF-107.

Regards,

*JH*

John Hoffman

JH:ef  
encs

cc: W. Moreau, GPU

50-289

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PDR ADDCK 05000146  
PDR

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**Nuclear Energy Liability Insurance**  
**NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR PROPORTIONATE LIABILITY ENDORSEMENT  
Calendar Year 1984

1. 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 below.
  - b. The policy shall be binding on such companies only.
  - c. Each such company shall be liable for its proportion of any obligation assumed or expense incurred under the policy because of such bodily injury or property damage as designated below.
2. 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 31, 1984 or to the time of the termination or cancellation of the policy, if sooner.

SUBSCRIBING COMPANIES

PROPORTION OF 100%

Aetna Casualty & Surety Co., The, 151 Farmington Avenue, Hartford, CT 06156	8.75847
Affiliated FM Insurance Co., Allendale Park, P.O. Box 750J, Johnston, RI 02919	.25024
Allianz Insurance Company, 6435 Wilshire Blvd., Los Angeles, CA 90048	1.33462
Allstate Insurance Co., 1 Allstate Center Plaza, - TIA, 51 West Higgins Rd., South Barrington, IL 60010	4.67118
American Home Assurance Company, 70 Pine Street, New York, NY 10005	.87585
American Motorists Insurance Company, Long Grove, IL 60049	.41707
Bituminous Casualty Corporation, 320-18th St., Rock Island, IL 61201	.41707
Centennial Insurance Company, Atlantic Building, 45 Wall Street, New York, NY 10005	.25025
Commercial Union Insurance Co., One Beacon Street, Boston, MA 02108	3.33656
Connecticut Indemnity Company, The, 9 Farm Springs Rd., Farmington, CT 06032	.41707
Continental Casualty Co., CNA Plaza, Chicago, IL 60685	4.50435
Continental Insurance Co., The, 2 Corporation Place South, Piscataway, NJ 08854	7.71579
Federal Insurance Co., 51 John F. Kennedy Parkway, Short Hills, NJ 07078	1.50145
Firmen's Fund Insurance Companies, P.O. Box 777, Nantux, PA 94008	2.33656
General Accident Insurance Company of America, 414 Walnut St., Philadelphia, PA 19105	1.34462
General Insurance Company of America, Safeco Plaza, Seattle, WA 98185	1.66828
Harover Insurance Co., The, 440 Lincoln St., Worcester, MA 01605	.50048
Hartford Accident and Indemnity Co., The, Hartford Plaza, Hartford, CT 06115	7.09020
Hartford Steam Boiler Insp. & Ins. Co., The, 56 respect St., Hartford, CT 06102	.58389
Highlands Insurance Co., 600 Jefferson St., Houston, TX 77002	.33265
Howe Indemnity Co., The, 59 Maiden Lane, New York, NY 10038	1.83511
Insurance Co. of North America, 470 CIGNA, 10 Rockefeller Plaza, New York, NY 10020	4.83801
Metropolitan Prop. & Liab. Insurance Co., 125 Maiden Lane, Suite 1200, New York, NY 10038	1.66828
Mission Insurance Company, 2601 Wilshire Blvd., Los Angeles, CA 90057	.50048
Monarch Insurance Co. of Ohio, The, 19 Rector St., New York, NY 10006	.33265
Motors Insurance Corporation, 3044 West Grand Blvd., Detroit, MI 48202	.16683
Northwestern National Insurance Company, 731 No. Jackson St., Milwaukee, WI 53202	.93424
Ohio Casualty Insurance Company, The, 136 North Third St., Hamilton, OH 45025	.16683
Pacific Indemnity Co., 51 John F. Kennedy Parkway, Short Hills, NJ 07078	.41707
Protective Insurance Co., 3100 North Meridian St., Indianapolis, IN 46208	.08341
Providence Washington Insurance Co., 20 Washington Place, Providence, RI 02903	.16683
Reliance Insurance Company, 4 Penn Center Plaza, Philadelphia, PA 19103	1.00097
Royal Insurance Company of America, 150 William Street, New York, NY 10038	3.50336
St. Paul Fire & Marine Ins. Co., 385 Washington St., St. Paul, MN 55102	5.05822
Seaboard Surety Co., 90 William St., New York, NY 10038	.16683
State Farm Fire & Casualty Company, 112 East Washington St., Bloomington, IL 61701	.83414
Transamerica Insurance Company, P.O. Box 54256, Los Angeles, CA 90054	.83414
Transport Indemnity Company, 3670 Wilshire Blvd., Los Angeles, CA 90010	.08341
Travelers Indemnity Company, The, One Tower Square, Hartford, CT 06115	10.84382
United States Fidelity and Guaranty Co., P.O. Box 1138, Baltimore, MD 21203	10.76041
United States Fire Insurance Co., P.O. Box 2387, Morristown, NJ 07960	3.08633
Universal Underwriters Insurance Co., 5115 Oak Street, Kansas City, MO 64112	.16683
Zurich Insurance Co., 231 No. Martingale Rd., Schaumburg, IL 60156	1.25120

NE-84

Effective Date of  
this Endorsement January 1, 1984

To form a part of Policy No. NF-107

12:01 A.M. Standard Time

Issued to Saxton Nuclear Experimental Corporation

Date of Issue March 1, 1984

For the subscribing companies

By [Signature]  
General Manager

Endorsement No 83

Countersigned by \_\_\_\_\_

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 des-  
ignated hereon. No Insurance is afforded hereunder.

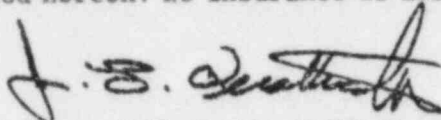
[Signature]  
L. Spadaro, Vice President Liability Underwriting  
American Nuclear Insurers

Nuclear Energy Liability Insurance  
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

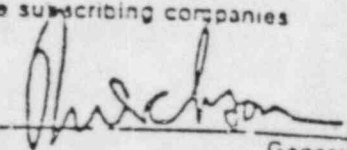
AMENDMENT OF DEFINITION OF INSURED  
(Tennessee Valley Authority)

It is agreed that regardless of the provisions of the second paragraph of Insuring Agreement II, part (b) of the Definition of Insured includes as an insured the Tennessee Valley Authority with respect to its legal responsibility for damages because of bodily injury or property damage caused by the nuclear energy hazard.

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.



John L. Quattrocchi, Vice President-Liability Underwriting  
American Nuclear Insurers

Effective Date of this Endorsement January 1, 1984 To form a part of Policy No. NF-107  
12:01 A.M. Standard Time  
issued to Saxton Nuclear Experimental Corporation  
Date of Issue December 14, 1983  
For the subscribing companies  
By  General Manager  
Endorsement No. 82  
Countersigned by \_\_\_\_\_

NUCLEAR ENERGY LIABILITY INSURANCE

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

AMENDMENT OF DEFINITION OF INSURED  
(Tennessee Valley Authority)

It is agreed that regardless of the provisions of the second paragraph of Insuring Agreement II, part (b) of the Definition of Insured includes as an insured the Tennessee Valley Authority with respect to its legal responsibility for damages because of bodily injury or property damage caused by the nuclear energy hazard.

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.

*J. S. Quattrocchi*

John L. Quattrocchi, Vice President-Liability Underwriting  
American Nuclear Insurers

Effective Date of this Endorsement January 1, 1984 To form a part of Policy No. MF-73  
Issue to Metropolitan Edison Company, Jersey Central Power & Light Company, Pennsylvania Electric Company and GPU Nuclear Corporation  
Date of Issue December 14, 1983

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By *J. S. Quattrocchi*

Endorsement No. 61

Countersigned by \_\_\_\_\_  
AUTHORIZED REPRESENTATIVE

**Nuclear Energy Liability Insurance**  
**NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR PROPORTIONATE LIABILITY ENDORSEMENT  
 Calendar Year 1984

1. 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 below.
  - b. The policy shall be binding on such companies only.
  - c. Each such company shall be liable for its proportion of any obligation assumed or expense incurred under the policy because of such bodily injury or property damage as designated below.

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 31, 1984 or to the time of the termination or cancellation of the policy, if sooner.

SUBSCRIBING COMPANIES

PROPORTION OF 100%

Aetna Casualty & Surety Co., The, 151 Farmington Avenue, Hartford, CT 06156	8.75847
Affiliated FM Insurance Co., Allendale Park, P.O. Box 7500, Johnston, RI 02919	.25024
Allianz Insurance Company, 6435 Wilshire Blvd., Los Angeles, CA 90048	1.33462
Allstate Insurance Co., 1 Allstate Comm'l Plaza, - TL, 51 West Higgins Rd., South Barrington, IL 60010	4.67118
American Home Assurance Company, 70 Pine Street, New York, NY 10005	.87585
American Motorists Insurance Company, Long Grove, IL 60049	.41707
Bituminous Casualty Corporation, 320-18th St., Rock Island, IL 61201	.41707
Centennial Insurance Company, Atlantic Building, 45 Wall Street, New York, NY 10005	.25025
Commercial Union Insurance Co., One Beacon Street, Boston, MA 02108	3.33656
Connecticut Indemnity Company, The, 9 Farm Springs Rd., Farmington, CT 06032	.41707
Continental Casualty Co., CHA Plaza, Chicago, IL 60685	4.50435
Continental Insurance Co., The, 2 Corporation Place South, Piscataway, NJ 08854	7.71579
Federal Insurance Co., 51 John F. Kennedy Parkway, Short Hills, NJ 07078	1.50145
Firemen's Fund Insurance Companies, P.O. Box 777, Novato, CA 94998	5.33849
General Accident Insurance Company of America, 100 Walnut St., Philadelphia, PA 19106	1.34462
General Insurance Company of America, Safeco Plaza, Seattle, WA 98185	1.66828
Harbor Insurance Co., The, 440 Lincoln St., Worcester, MA 01605	.50048
Hartford Accident and Indemnity Co., The, Hartford Plaza, Hartford, CT 06115	7.09020
Hartford Steam Boiler Insp. & Ins. Co., The, 56 Prospect St., Hartford, CT 06102	.58389
Highlands Insurance Co., 400 Jefferson St., Houston, TX 77002	.33365
Home Indemnity Co., The, 59 Maiden Lane, New York, NY 10038	1.83511
Insurance Co. of North America, c/o CIGNA, 10 Rockefeller Plaza, New York, NY 10020	4.83801
Metropolitan Prop. & Liab. Insurance Co., 125 Maiden Lane, Suite 1200, New York, NY 10038	1.66828
Mission Insurance Company, 2601 Wilshire Blvd., Los Angeles, CA 90057	.50048
Monarch Insurance Co. of Ohio, The, 19 Rector St., New York, NY 10005	.33365
Motors Insurance Corporation, 3044 West Grand Blvd., Detroit, MI 48202	.16683
Northwestern National Insurance Company, 731 No. Jackson St., Milwaukee, WI 53202	.93424
Ohio Casualty Insurance Company, The, 136 North Third St., Hamilton, OH 45025	.16683
Pacific Indemnity Co., 51 John F. Kennedy Parkway, Short Hills, NJ 07078	.41707
Protective Insurance Co., 3100 North Meridian St., Indianapolis, IN 46208	.08341
Providence Washington Insurance Co., 20 Washington Place, Providence, RI 02903	.16683
Reliance Insurance Company, 4 Penn Center Plaza, Philadelphia, PA 19103	1.00097
Royal Insurance Company of America, 150 William Street, New York, NY 10038	3.50338
St. Paul Fire & Marine Ins. Co., 385 Washington St., St. Paul, MN 55102	5.05822
Seaboard Surety Co., 90 William St., New York, NY 10038	.16683
State Farm Fire & Casualty Company, 112 East Washington St., Bloomington, IL 61701	.83414
Transamerica Insurance Company, P.O. Box 54256, Los Angeles, CA 90054	.83414
Transport Indemnity Company, 3670 Wilshire Blvd., Los Angeles, CA 90010	.08341
Travelers Indemnity Company, The, One Tower Square, Hartford, CT 06115	10.84382
United States Fidelity and Guaranty Co., P.O. Box 1138, Baltimore, MD 21203	10.76041
United States Fire Insurance Co., P.O. Box 1387, Morristown, NJ 07960	3.08633
Universal Underwriters Insurance Co., 5115 Oak Street, Kansas City, MO 64112	.16683
Zurich Insurance Co., 231 No. Martingale Rd., Schaumburg, IL 60196	1.25120

NE-84

Effective Date of This Endorsement January 1, 1984 To form a part of Policy No NF-220  
12:01 A.M. Standard Time  
 Issued to Metropolitan Edison Company, Jersey Central Power & Light Company, Pennsylvania Electric Company and GPU Nuclear Corporation  
 Date of Issue March 1, 1984

For the subscribing companies

By [Signature] General Manager

Endorsement No 74

Countersigned by \_\_\_\_\_

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.

John L. Quattrone, Vice President-Liability Underwriting  
 American Nuclear Insurers



Nuclear Energy Liability Insurance  
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

AMENDMENT OF DEFINITION OF INSURED  
(Tennessee Valley Authority)

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*J. L. Quattrocchi*

John L. Quattrocchi, Vice President-Liability Underwriting  
American Nuclear Insurers

Effective Date of this Endorsement January 1, 1984 To form a part of Policy No NF-220  
12:01 A.M. Standard Time  
issued to Metropolitan Edison Company, Jersey Central Power & Light Company, Pennsylvania Electric Company and GPU Nuclear Corporation  
Date of Issue December 14, 1983

For the subscribing companies

By *[Signature]* General Manager

Endorsement No 71

Countersigned by \_\_\_\_\_

**Nuclear Energy Liability Insurance**  
**NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

**CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR PROPORTIONATE LIABILITY ENDORSEMENT**  
**Calendar Year 1984**

1. 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:
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Allstate Insurance Co., 1 Allstate Center Plaza, - TIA, 51 West Higgins Rd., South Barrington, IL 60010	4.67118
American Home Assurance Company, 70 Pine Street, New York, NY 10005	.87585
American Motorists Insurance Company, Long Grove, IL 60049	.41707
Bituminous Casualty Corporation, 320-18th St., Rock Island, IL 61201	.41707
Centennial Insurance Company, Atlantic Building, 45 Wall Street, New York, NY 10005	.25025
Commercial Union Insurance Co., One Beacon Street, Boston, MA 02108	3.33656
Connecticut Indemnity Company, The, 9 Farm Springs Rd., Farmington, CT 06032	.41707
Continental Casualty Co., CHA Plaza, Chicago, IL 60685	4.50435
Continental Insurance Co., The, 2 Corporation Place South, Piscataway, NJ 08854	7.71579
Federal Insurance Co., 51 John F. Kennedy Parkway, Short Hills, NJ 07078	1.50145
Firemen's Fund Insurance Companies, P.O. Box 777, Novato, CA 94938	5.33849
General Accident Insurance Company of America, 414 Walnut St., Philadelphia, PA 19105	1.34462
General Insurance Company of America, 900 First Avenue, Seattle, WA 98109	1.66828
Hanover Insurance Co., The, 440 Lincoln St., Worcester, MA 01605	.50048
Hartford Accident and Indemnity Co., The, Hartford Plaza, Hartford, CT 06115	7.09020
Hartford Steam Boiler Insp. & Ins. Co., The, 56 Prospect St., Hartford, CT 06102	.58389
Highlands Insurance Co., 600 Jefferson St., Houston, TX 77002	.33365
Home Indemnity Co., The, 59 Maiden Lane, New York, NY 10038	1.83511
Insurance Co. of North America, c/o CIGNA, 10 Rockefeller Plaza, New York, NY 10020	4.83801
Metropolitan Prop. & Liab. Insurance Co., 125 Maiden Lane, Suite 1200, New York, NY 10038	1.66828
Mission Insurance Company, 2601 Wilshire Blvd., Los Angeles, CA 90057	.50048
Monarch Insurance Co. of Ohio, The, 19 Rector St., New York, NY 10006	.33365
Motors Insurance Corporation, 3044 West Grand Blvd., Detroit, MI 48202	.16683
Northwestern National Insurance Company, 731 No. Jackson St., Milwaukee, WI 53202	.93424
Ohio Casualty Insurance Company, The, 136 North Third St., Hamilton, OH 45025	.16683
Pacific Indemnity Co., 51 John F. Kennedy Parkway, Short Hills, NJ 07078	.41707
Protective Insurance Co., 3100 North Meridian St., Indianapolis, IN 46208	.08341
Providence Washington Insurance Co., 20 Washington Place, Providence, RI 02903	.16683
Reliance Insurance Company, 4 Penn Center Plaza, Philadelphia, PA 19103	1.00097
Royal Insurance Company of America, 150 William Street, New York, NY 10038	3.50338
St. Paul Fire & Marine Ins. Co., 365 Washington St., St. Paul, MN 55102	5.05822
Seaboard Surety Co., 90 William St., New York, NY 10038	.16683
State Farm Fire & Casualty Company, 112 East Washington St., Bloomington, IL 61701	.83414
Transamerica Insurance Company, P.O. Box 54256, Los Angeles, CA 90054	.83414
Transport Indemnity Company, 3670 Wilshire Blvd., Los Angeles, CA 90010	.08341
Travelers Indemnity Company, The, One Tower Square, Hartford, CT 06115	10.84382
United States Fidelity and Guaranty Co., P.O. Box 1138, Baltimore, MD 21203	10.76041
United States Fire Insurance Co., P.O. Box 2387, Morristown, NJ 07960	3.08633
Universal Underwriters Insurance Co., 5115 Oak Street, Kansas City, MO 64112	.16683
Zurich Insurance Co., 231 No. Martingale Rd., Schaumburg, IL 60196	1.25120

NE-84

*John L. Gattrochi, Vice President-Liability Underwriting*  
 American Nuclear Insurers

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.

Effective Date of this Endorsement January 1, 1984 To form a part of Policy No NF-164  
12:01 A.M. Standard Time  
 Issued to Jersey Central Power & Light Company  
 Date of Issue March 1, 1984

For the subscribing companies

By *[Signature]* General Manager

Endorsement No 91

Countersigned by \_\_\_\_\_