

Marsh & McLennan

Marsh & McLennan Nuclear
2121 San Jacinto Street
1300 San Jacinto Tower
Dallas, Texas 75201
Telephone 214 979-9900

April 6, 1989

Mr. Ira Dinitz
Senior Insurance Indemnity Analyst
Office of Nuclear Reactor Regulation
Mail Stop 12E4
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

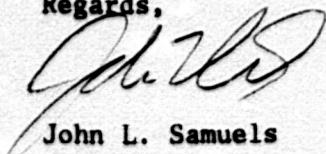
RE: Tennessee Valley Authority
ANI Policy NF-258, End. 36
ANI Policy NF-198, End. 105
MAELU Policy MF-66, End. 91
MAELU Policy MF-102, End. 62
ANI Policy NF-247, End. 70
ANI Policy NF-256, End. 46

Dear Mr. Dinitz:

Enclosed are two certified copies of the captioned endorsements.

Please do not hesitate to call with any questions.

Regards,



John L. Samuels
Assistant Vice President

JLS/ss

cc: D. Marks - TVA
J. Collins - M&M Atlanta

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PDR ADOCK 05000259
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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 1989

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, 1989, or to the time of the termination or cancellation of the policy, if sooner.

Aetna Casualty & Surety Co.	12.950797%
Allianz Insurance Company	1.519560%
Allstate Insurance Company	5.549848%
American Home Assurance Co.	0.694163%
Continental Casualty Company	5.355586%
Continental Insurance Company	10.360636%
Federal Insurance Company	2.158466%
General Ins. Co. of America	1.726773%
Hanover Insurance Company	0.596600%
Hartford Accid. & Indemnity Co.	10.360636%
Highlands Insurance Company	0.345355%
Home Indemnity Company	1.618849%
Ins. Co. of North America	7.770477%
Motors Insurance Corporation	0.172677%
Ohio Casualty Insurance Co.	0.172677%
Pacific Indemnity Company	0.604370%
Providence Washington Ins. Co.	0.194262%
Reliance Insurance Company	0.518032%
Royal Ins. Co. of America	3.626223%
St. Paul Fire & Marine Ins. Co.	6.007442%
State Farm Fire & Casualty Co.	0.863386%
Tokio Marine & Fire Ins. Co.	0.518032%
Transamerica Insurance Co.	0.863386%
Travelers Indemnity Company	12.889495%
U.S. Fire Insurance Company	2.331143%
U.S. Fidelity & Guaranty Co.	8.633864%
Universal Underwriters Ins. Co.	0.172677%
Zurich Insurance Company	1.424588%
Total	100.000000%

Effective Date of
this Endorsement

January 1, 1989

12:01 A. M. Standard time

To form a part of Policy No. NF-256

Issued to Tennessee Valley Authority

Date of Issue March 13, 1989

For the Subscribing Companies,

By

Endorsement No. 46 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 (Policy Form) as des-
ignated in the Insurance Contract hereunder.

J. S. DeLoach
John L. Qualtrough, Vice President-Underwriting
American Nuclear Insurance

Nuclear Energy Liability Insurance

NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR PROPORTIONATE LIABILITY ENDORSEMENT
CALENDAR YEAR 1989

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, 1989, or to the time of the termination or cancellation of the policy, if sooner.

Aetna Casualty & Surety Co.	12.950797%
Allianz Insurance Company	1.519560%
Allstate Insurance Company	5.549848%
American Home Assurance Co.	0.694163%
Continental Casualty Company	5.355536%
Continental Insurance Company	10.360636%
Federal Insurance Company	2.158466%
General Ins. Co. of America	1.726773%
Hanover Insurance Company	0.596600%
Hartford Accid. & Indemnity Co.	10.360636%
Highlands Insurance Company	0.345355%
Home Indemnity Company	1.618849%
Ins. Co. of North America	7.770477%
Motors Insurance Corporation	0.172677%
Ohio Casualty Insurance Co.	0.172677%
Pacific Indemnity Company	0.604370%
Providence Washington Ins. Co.	0.194262%
Reliance Insurance Company	0.518032%
Royal Ins. Co. of America	3.626223%
St. Paul Fire & Marine Ins. Co.	6.007442%
State Farm Fire & Casualty Co.	0.863386%
Tokio Marine & Fire Ins. Co.	0.518032%
Transamerica Insurance Co.	0.863386%
Travelers Indemnity Company	12.889495%
U.S. Fire Insurance Company	2.331143%
U.S. Fidelity & Guaranty Co.	8.633864%
Universal Underwriters Ins. Co.	0.172677%
Zurich Insurance Company	1.424588%
Total	100.000000%

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

Effective Date of
this Endorsement

January 1, 1989

12:01 A. M. Standard time

To form a part of Policy No. NE-247

Issued to Tennessee Valley Authority

Date of Issue March 13, 1989

For the Subscribing Companies,

By

President

Endorsement No. 70 Countersigned by

Nuclear Energy Liability Insurance

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR PROPORTIONATE LIABILITY ENDORSEMENT
CALENDAR YEAR 1989

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, as designated below, of any obligation assumed or expense incurred under the policy because of such bodily injury or property damage.
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 effective date that another "Changes In Subscribing Companies And In Their Proportionate Liability Endorsement" changes the Companies and/or their proportions as listed in this endorsement, or to the time of the termination or cancellation of the policy, if sooner.

Arkwright Insurance Mutual Company	30%
Employers Insurance of Wausau	
A Mutual Company	10%
Liberty Mutual Insurance Company	30%
Lumbermens Mutual Casualty Company	30%

NOTICE OF ANNUAL MEETINGS

The annual meetings of Arkwright Insurance Mutual Company are held at its home office in Waltham, Massachusetts, on the second Wednesday of March in each year, at ten-thirty o'clock in the morning.

The annual meetings of Liberty Mutual Insurance Company are held at its home office in Boston, Massachusetts, on the third Wednesday of April in each year, at ten o'clock in the morning.

The annual meetings of Employers Insurance of Wausau A Mutual Company, are held at its home office in Wausau, Wisconsin, on the fourth Friday of May in each year, at nine o'clock in the morning.

The annual meetings of Lumbermens Mutual Casualty Company are held at its home office in Long Grove Illinois, on the third Tuesday of May in each year, at eleven o'clock in the morning.

Effective Date of
this Endorsement

January 1, 1989

12:01 A.M. Standard time

To form a part of Policy No. MF-102

Issued to

Tennessee Valley Authority

Date of issue

March 13, 1989

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By

Endorsement No.

62

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 herein. No insurance is afforded hereunder.

[Signature]
John L. Quattrone, Vice President Underwriting
American Nuclear Insurers

Nuclear Energy Liability Insurance

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR PROPORTIONATE LIABILITY ENDORSEMENT
CALENDAR YEAR 1989

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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 - c. Each such company shall be liable for its proportion, as designated below, of any obligation assumed or expense incurred under the policy because of such bodily injury or property damage.

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Effective Date of
this Endorsement

January 1, 1989

12:01 A.M. Standard time

To form a part of Policy No. MF-66

Issued to Tennessee Valley Authority

Date of issue March 13, 1989

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By

Endorsement No. 91

Countersigned by


CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR PROPORTIONATE LIABILITY ENDORSEMENT
CALENDAR YEAR 1989

- 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 described hereunder. No insurance is afforded hereunder.

J. L. Sutorick
John L. Sutorick, Vice President-Underwriting
American Nuclear Insurers

Effective Date of this Endorsement January 1, 1989 To form a part of Policy No. NF-198
12:01 A. M. Standard time

Issued to Tennessee Valley Authority

Date of Issue March 13, 1989 For the Subscribing Companies,
By 
President

Endorsement No. 105 Countersigned by _____

Nuclear Energy Liability Insurance

NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR PROPORTIONATE LIABILITY ENDORSEMENT
CALENDAR YEAR 1989

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Allstate Insurance Company	5.549848%
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Continental Casualty Company	5.355586%
Continental Insurance Company	10.360636%
Federal Insurance Company	2.158466%
General Ins. Co. of America	1.726773%
Hanover Insurance Company	0.596600%
Hartford Accid. & Indemnity Co.	10.360636%
Highlands Insurance Company	0.345355%
Home Indemnity Company	1.618849%
Ins. Co. of North America	7.770477%
Motors Insurance Corporation	0.172677%
Ohio Casualty Insurance Co.	0.172677%
Pacific Indemnity Company	0.604370%
Providence Washington Ins. Co.	0.194262%
Reliance Insurance Company	0.518032%
Royal Ins. Co. of America	3.626223%
St. Paul Fire & Marine Ins. Co.	6.007442%
State Farm Fire & Casualty Co.	0.863386%
Tokio Marine & Fire Ins. Co.	0.518032%
Transamerica Insurance Co.	0.863386%
Travelers Indemnity Company	12.889495%
U.S. Fire Insurance Company	2.331143%
U.S. Fidelity & Guaranty Co.	8.633864%
Universal Underwriters Ins. Co.	0.172677%
Zurich Insurance Company	1.424588%
Total	100.000000%

Effective Date of
this Endorsement

January 1, 1989


12:01 A. M. Standard time

To form a part of Policy No. NF-258

Issued to Tennessee Valley Authority

Date of Issue March 13, 1989

For the Subscribing Companies,

By 
President

Endorsement No. 36 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 (Policy Form) as des-
ignated thereon. No Insurance is afforded hereunder.

John L. Quareschi
John L. Quareschi, Vice President-Underwriting
American Nuclear Insurers