



Entergy Nuclear Northeast
Entergy Nuclear Operations Inc.
440 Hamilton Ave.
White Plains, NY 10601-1813
Tel 914 272 3500

March 25, 2004
ENO 2.04.023
NL-04-030
JPN-04-007
BVY 04-028

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555-0001

Subject: Pilgrim Nuclear Power Station
Docket No. 50-293
Indian Point Nuclear Generating Unit No. 2
Docket No. 50-247
Indian Point Nuclear Generating Unit No. 3
Docket No. 50-286
James A. FitzPatrick Nuclear Power Plant
Docket No. 50-333
Vermont Yankee Nuclear Power Station
Docket No. 50-271
Proof of Financial Protection (10 CFR 140.15) and
Guarantee of Payment of Deferred Premiums (10 CFR 140.21)

Dear Sir:

In accordance with 10 CFR 140.15 certified copies of liability insurance policy endorsements received in the second half of 2003 for each Entergy Nuclear Operations, Inc. (ENO) nuclear plant are submitted to the Commission as proof of financial protection. Copies of guarantee of payment of deferred premiums (10 CFR 140.21) received in the second half of 2003 for each ENO nuclear plant are also provided.

A summary list of the endorsements is provided in Attachment 1 to this letter. Copies of the certified endorsements are provided in Attachment 2 for Pilgrim, in Attachment 3 for Indian Point 2 and Indian Point 3, in Attachment 4 for FitzPatrick, and in Attachment 5 for Vermont Yankee.

M001

There are no new commitments made in this letter. If you have any questions, please contact Ms. Charlene Faison at 914-272-3378.

Very truly yours,



John F. McCann
Director of Licensing
Entergy Nuclear Operations, Inc.

Attachments: As stated

cc:

Regional Administrator, Region I
U.S. Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, PA 19406-1415

Mr. Guy S. Vissing, Sr. Project Manager
Project Directorate I
Division of Licensing Project Management
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Mail Stop O-8-C2
Washington, DC 20555-0001

Mr. Patrick D. Milano, Sr. Project Manager
Project Directorate I
Division of Licensing Project Management
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Mail Stop O-8-C2
Washington, DC 20555-0001

Mr. David O'Brien
Commissioner
Department of Public Service
112 State Street, Drawer 20
Montpelier, VT 05620-2601

Mr. Travis Tate, Project Manager
Project Directorate I-2
Division of Licensing Project Management
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Mail Stop O-8-B1A
Washington, DC 20555-0001

Mr. Richard B. Ennis, Project Manager
Project Directorate I
Division of Licensing Project Management
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Mail Stop O-8-B1
Washington, DC 20555-0001

Resident Inspector's Office
Indian Point Unit 3
U.S. Nuclear Regulatory Commission
P.O. Box 337
Buchanan, NY 10511-0337

Senior Resident Inspector's Office
Indian Point Unit 2
U.S. Nuclear Regulatory Commission
P.O. Box 38
Buchanan, NY 10511-0038

Resident Inspector's Office
James A. FitzPatrick Nuclear Power Plant
U.S. Nuclear Regulatory Commission
P.O. Box 136
Lycoming, NY 13093-0136

Senior Resident Inspector
Pilgrim Nuclear Power Station
U.S. Nuclear Regulatory Commission
600 Rocky Hill Road
Mail Stop 66
Plymouth, MA 02360

USNRC Resident Inspector
Vermont Yankee Nuclear Power Station
320 Governor Hunt Road
P.O. Box 157
Vernon, VT 05354

Mr. Paul Eddy
New York State Department
of Public Service
3 Empire State Plaza
Albany, NY 12223

Mr. Peter Smith
President
NYSERDA
17 Columbia Circle
Albany, NY 12203

Mr. Ira Dinitz
Insurance Indemnity Specialist
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Mail Stop O-12-D1
One White Flint
11555 Rockville Pike
Rockville, MD 20852

ATTACHMENT 1

**PROOF OF FINANCIAL PROTECTION
(10 CFR 140.15)**

For

Pilgrim Nuclear Power Station
Docket No. 50-293
Indian Point Nuclear Generating Unit No. 2
Docket No. 50-247
Indian Point Nuclear Generating Unit No. 3
Docket No. 50-286
James A. Fitzpatrick Nuclear Power Plant
Docket No. 50-333
Vermont Yankee Nuclear Power Station
Docket No. 50-271

**Nuclear Liability Policies of Insurance
Certified True Copies of Endorsements
Received in Second Half of 2003**

**Entergy Nuclear Generation Company and Entergy Nuclear Operations, Inc.
-Pilgrim Nuclear Power Station**

Facility Form

American Nuclear Insurers Policy No. NF – 0188
Endorsement No. 228

Facility Worker Form

American Nuclear Insurers Policy No. NW – 0573
Endorsement No. 9

Secondary Financial Protection

American Nuclear Insurers Policy No. N - 0031
Endorsement No. 44
American Nuclear Insurers Policy No. N - 0031
Endorsement No. 45

**Entergy Nuclear Indian Point 2, LLC, Entergy Nuclear Indian Point 3, LLC, and Entergy Nuclear
Operations, Inc.
-Indian Point Nuclear Power Station**

Facility Form

American Nuclear Insurers Policy No. NF – 0100
Endorsement No. 259
American Nuclear Insurers Policy No. NF – 0100
Endorsement No. 260

Facility Worker Form

American Nuclear Insurers Policy No. NW – 0529
Endorsement No. 12
American Nuclear Insurers Policy No. NW – 0529
Endorsement No. 13
American Nuclear Insurers Policy No. NW – 0530
Endorsement No. 11
American Nuclear Insurers Policy No. NW – 0530
Endorsement No. 12

Secondary Financial Protection

American Nuclear Insurers Policy No. N - 0006
Endorsement No. 36
American Nuclear Insurers Policy No. N - 0006
Endorsement No. 37
American Nuclear Insurers Policy No. N - 0007
Endorsement No. 36
American Nuclear Insurers Policy No. N - 0007
Endorsement No. 37

**Nuclear Liability Policies of Insurance
Certified True Copies of Endorsements
Received in Second Half of 2003**

**Entergy Nuclear FitzPatrick, LLC and Entergy Nuclear Operations, Inc.
- FitzPatrick Nuclear Power Station**

Facility Form

American Nuclear Insurers Policy No. NF – 0208
Endorsement No. 184

Facility Worker Form

American Nuclear Insurers Policy No. NW – 0589
Endorsement No.10

Secondary Financial Protection

American Nuclear Insurers Policy No. N - 0047
Endorsement No. 36
American Nuclear Insurers Policy No. N - 0047
Endorsement No. 37

**Entergy Nuclear Vermont Yankee, LLC and Entergy Nuclear Operations, Inc.
-Vermont Yankee Nuclear Power Station**

Facility Form

American Nuclear Insurers Policy No. NF – 0189
Endorsement No. 163

Facility Worker Form

American Nuclear Insurers Policy No. NW – 0574
Endorsement No. 10

Secondary Financial Protection

American Nuclear Insurers Policy No. N - 0032
Endorsement No. 37
American Nuclear Insurers Policy No. N - 0032
Endorsement No. 38

ATTACHMENT 2

PILGRIM NUCLEAR POWER STATION

**Pilgrim Nuclear Power Station
Docket No. 50-293**

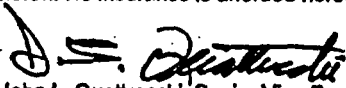
**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

- 1. ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$876,425.00**
- 2. 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: **\$653,396.00**

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, Senior Vice President - Underwriting
American Nuclear Insurers

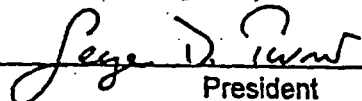
Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0188**

Issued To: **Entergy Nuclear Generation Company and Entergy Nuclear Operations, Inc.**

Date of Issue: **December 9, 2003**

For the subscribing companies

By 
President

Endorsement No: **228**

Countersigned by 

NE-36

CERTIFIED COPY

**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

- 1. ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$38,686.00**
- 2. 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: **\$29,625.00**

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


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


Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0573

Issued To: **Entergy Nuclear Generation Company**

Date of Issue: **November 20, 2003**

For the subscribing companies

By 
President

Endorsement No: **9**

Countersigned by 

CERTIFIED COPY

NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION


ENDORSEMENT TO CERTIFICATE NO. N-0031

Forming Part of Master Policy No. 1
Nuclear Energy Liability Insurance
(Secondary Financial Protection)

It is agreed that effective August 20, 2003, Item 7. of the certificate is amended to read as follows:

Item 7. Maximum retrospective premium (exclusive of allowance for premium taxes) payable pursuant to Condition 2 of the Master Policy with respect to each nuclear incident: \$100,590,000.

This is to certify that this is a true copy of the original endorsement having the endorsement number and being made part of the Certificate of Insurance bearing the number designated hereon for insurance coverage under the Nuclear Energy Liability Policy (Secondary Financial Protection). No insurance is afforded hereunder.



John L. Quattrocchi, Senior Vice President, Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement:

August 20, 2003
(12:01 A.M. Standard Time)

To form a part of Certificate No. N-0031

Issued to:

Entergy Nuclear Generation Company and Entergy Nuclear Operations, Inc.

Date of Issue:

August 20, 2003

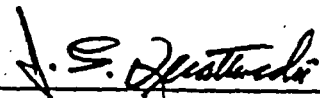
For the subscribing companies

By John D. Purnell
President

Endorsement No.:

44

Countersigned by



CERTIFIED COPY

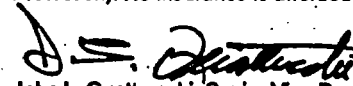
**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

1. **ANNUAL PREMIUM:** It is agreed that the Annual Premium due the companies for the period designated above is: **\$8,629.00**

This is to certify that this is a true copy of the original Certificate, bearing the number designated hereon, for insurance coverage under the Master Policy-Nuclear Energy Liability Insurance (Secondary Financial Protection). No insurance is afforded by this copy.



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


Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0031

Issued To: Entergy Nuclear Generation Company and Entergy Nuclear Operations, Inc.

Date of Issue: **November 19, 2003**

For the subscribing companies

By 
President

Endorsement No: **45**

Countersigned by 

CERTIFIED COPY

ATTACHMENT 3

INDIAN POINT NUCLEAR GENERATING UNITS NO. 2 AND NO. 3

Indian Point Nuclear Generating Unit No. 2
Docket No. 50-247
Indian Point Nuclear Generating Unit No. 3
Docket No. 50-286

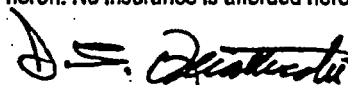
**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

- 1. ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$2,016,704.00**
- 2. 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: **\$1,529,036.00**

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, Senior Vice President - Underwriting
American Nuclear Insurers

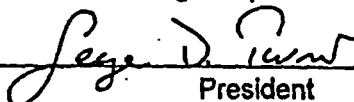
Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0100**

Issued To: **Entergy Nuclear Indian Point 2, LLC, Entergy Nuclear Indian Point 3, LLC, and Entergy Nuclear Operations, Inc.**

Date of Issue: **December 9, 2003**

For the subscribing companies

By 
President

Endorsement No: **259**

Countersigned by 

NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

AMENDMENT OF LOCATION OF THE FACILITY ENDORSEMENT

It is agreed that Item 3 of the Declarations, "Location," as amended by Endorsement Nos. 1, 8, 27, 37, 38, 54, 75, 87, 160 and 248, is further amended to read:

Location: All of the premises, including owned land and all buildings and structures, known as Indian Point Energy Center, located in the Village of Buchanan, Town of Cortlandt, Westchester County, New York as reflected in drawing titled Indian Point Station, Area Site Map (Dwg. No. IP-1-2-3.dwg, rev02), including the Buchanan Combustion Turbines and owned equipment in the Buchanan Substation (output breakers about 2,375 ft. S.E.)

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, Senior Vice President, Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement:

April 1, 2003
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0100**

Issued to:

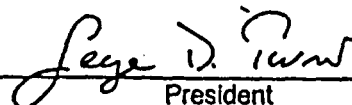
**Entergy Nuclear Indian Point 2, LLC, Entergy Nuclear Indian Point 3, LLC,
and Entergy Nuclear Operations, Inc.**

Date of Issue:

December 12, 2003

For the subscribing companies

By

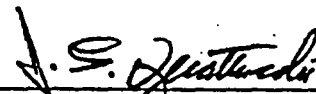


President

Endorsement No.:

260

Countersigned by



CERTIFIED COPY

**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$39,523.00**
2. **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: **\$30,266.00**

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


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

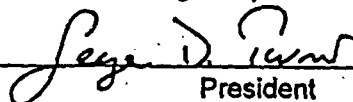
Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0529

Issued To: **Entergy Nuclear Indian Point 2, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **December 3, 2003**

For the subscribing companies

By 
President

Endorsement No: **12**

Countersigned by 

CERTIFIED COPY

**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

AMENDMENT OF LOCATION OF THE FACILITY ENDORSEMENT

It is agreed that Item 3 of the Declarations, "Location," as stated in Endorsement No. 1 and as amended by Endorsement No. 8, is further amended to read:

Location: All of the premises, including owned land and all buildings and structures, known as Indian Point Energy Center Unit No. 1 and Unit No. 2, located in the Village of Buchanan, Town of Cortlandt, Westchester County, New York as reflected in drawing titled Indian Point Station, Area Site Map (Dwg. No. IP-1-2-3.dwg, rev02), including the Buchanan Combustion Turbines and owned equipment in the Buchanan Substation (output breakers about 2,375 ft. S.E.)

This is to certify that this is a true copy of the original endorsement having the endorsement number and being made part of the Certificate of Insurance bearing the number designated hereon for Insurance coverage under the Nuclear Energy Liability Policy (Facility Worker Form). No Insurance is afforded hereunder.



John L. Quattrocchi, Senior Vice President, Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement:

April 1, 2003
(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0529

Issued to:

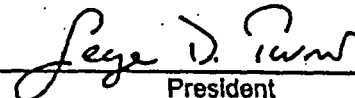
Entergy Nuclear Indian Point 2, LLC and Entergy Nuclear Operations, Inc.

Date of Issue:

December 12, 2003

For the subscribing companies

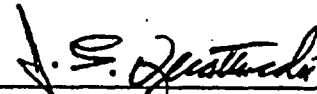
By


President

Endorsement No.:

13

Countersigned by



CERTIFIED COPY

**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

AMENDMENT OF LOCATION OF THE FACILITY ENDORSEMENT

It is agreed that Item 3 of the Declarations, "Location," as stated in Endorsement No. 1 and as amended by Endorsement No. 8, is further amended to read:

Location: All of the premises, including owned land and all buildings and structures, known as Indian Point Energy Center Unit No. 3, located in the Village of Buchanan, Town of Cortlandt, Westchester County, New York as reflected in drawing titled Indian Point Station, Area Site Map (Dwg. No. IP-1-2-3.dwg, rev02).

This is to certify that this is a true copy of the original endorsement having the endorsement number and being made part of the Certificate of Insurance bearing the number designated hereon for Insurance coverage under the Nuclear Energy Liability Policy (Facility Worker Form). No insurance is afforded hereunder.

J. S. Quattrocchi

John L. Quattrocchi, Senior Vice President, Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement:

January 1, 2003
(12:01 A.M. Standard Time)

To form a part of Certificate No. **NW -0530**

Issued to:

Entergy Nuclear Indian Point 3, LLC and Entergy Nuclear Operations, Inc.

Date of Issue:

August 25, 2003

For the subscribing companies

By

George D. Piant

President

Endorsement No.:

11

Countersigned by

J. S. Quattrocchi

CERTIFIED COPY

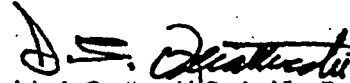
**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$38,686.00**
2. **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: **\$29,625.00**

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



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

Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0530

Issued To: **Entergy Nuclear Indian Point 3, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **November 20, 2003**

For the subscribing companies

By Sege D. Purn
President

Endorsement No: **12**

Countersigned by J. L. Quattrocchi

CERTIFIED COPY

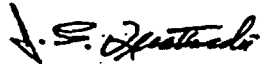
NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ENDORSEMENT TO CERTIFICATE NO. N -0006
Forming Part of Master Policy No. 1
Nuclear Energy Liability Insurance
(Secondary Financial Protection)

It is agreed that effective August 20, 2003, Item 7. of the certificate is amended to read as follows:

Item 7. Maximum retrospective premium (exclusive of allowance for premium taxes) payable pursuant to Condition 2 of the Master Policy with respect to each nuclear incident: \$100,590,000.

This is to certify that this is a true copy of the original endorsement having the endorsement number and being made part of the Certificate of Insurance bearing the number designated hereon for insurance coverage under the Nuclear Energy Liability Policy (Secondary Financial Protection). No insurance is afforded hereunder.



John L. Quattrocchi, Senior Vice President, Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement:

August 20, 2003
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0006

Issued to: **Entergy Nuclear Indian Point 2, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue:

August 20, 2003

For the subscribing companies

By

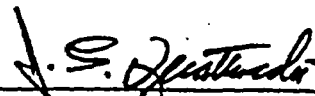


President

Endorsement No.:

36

Countersigned by



CERTIFIED COPY

**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

1. **ANNUAL PREMIUM:** It is agreed that the Annual Premium due the companies for the period designated above is: **\$8,629.00**

This is to certify that this is a true copy of the original Certificate, bearing the number designated hereon, for insurance coverage under the Master Policy-Nuclear Energy Liability Insurance (Secondary Financial Protection). No insurance is afforded by this copy.



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

Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0006

Issued To: **Entergy Nuclear Indian Point 2, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **November 19, 2003**

For the subscribing companies

By  _____
President

Endorsement No: **37**

Countersigned by 

CERTIFIED COPY

NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ENDORSEMENT TO CERTIFICATE NO. N-0007
Forming Part of Master Policy No. 1
Nuclear Energy Liability Insurance
(Secondary Financial Protection)

It is agreed that effective August 20, 2003, Item 7. of the certificate is amended to read as follows:

Item 7. Maximum retrospective premium (exclusive of allowance for premium taxes) payable pursuant to Condition 2 of the Master Policy with respect to each nuclear incident: \$100,590,000.

This is to certify that this is a true copy of the original endorsement having the endorsement number and being made part of the Certificate of Insurance bearing the number designated hereon for insurance coverage under the Nuclear Energy Liability Policy (Secondary Financial Protection). No insurance is afforded hereunder.



John L. Quattrocchi, Senior Vice President, Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement:

August 20, 2003
(12:01 A.M. Standard Time)

To form a part of Certificate No. N-0007

Issued to:

Entergy Nuclear Indian Point 3, LLC and Entergy Nuclear Operations, Inc.

Date of Issue:

August 20, 2003

For the subscribing companies

By


President

Endorsement No.:

36

Countersigned by



CERTIFIED COPY

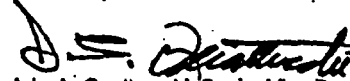
**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

1. **ANNUAL PREMIUM:** It is agreed that the Annual Premium due the companies for the period designated above is: **\$8,629.00**

This is to certify that this is a true copy of the original Certificate, bearing the number designated hereon, for insurance coverage under the Master Policy-Nuclear Energy Liability Insurance (Secondary Financial Protection). No insurance is afforded by this copy.



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

Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0007

Issued To: Entergy Nuclear Indian Point 3, LLC and Entergy Nuclear Operations, Inc.

Date of Issue: **November 19, 2003**

For the subscribing companies

By 
President

Endorsement No: **37**

Countersigned by 

CERTIFIED COPY

ATTACHMENT 4

JAMES A. FITZPATRICK NUCLEAR POWER PLANT

James A. FitzPatrick Nuclear Power Plant
Docket No. 50-333

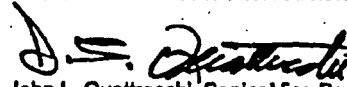
**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

- 1. ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$640,209.00**
- 2. 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: **\$472,002.00**

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, Senior Vice President - Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0208**

Issued To: **Entergy Nuclear FitzPatrick, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **December 9, 2003**

For the subscribing companies

By 
President

Endorsement No: **184**

Countersigned by 

NE-36

CERTIFIED COPY

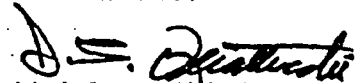
**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

- 1. ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$38,686.00**
- 2. 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: **\$29,625.00**

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



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

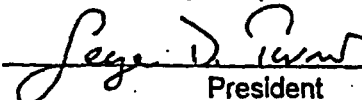
Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0589

Issued To: **Entergy Nuclear FitzPatrick, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **November 20, 2003**

For the subscribing companies

By 
President

Endorsement No: **10**

Countersigned by 

CERTIFIED COPY

**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ENDORSEMENT TO CERTIFICATE NO. N-0047
Forming Part of Master Policy No. 1
Nuclear Energy Liability Insurance
(Secondary Financial Protection)

It is agreed that effective August 20, 2003, Item 7. of the certificate is amended to read as follows:

Item 7. Maximum retrospective premium (exclusive of allowance for premium taxes) payable pursuant to Condition 2 of the Master Policy with respect to each nuclear incident: \$100,590,000.

This is to certify that this is a true copy of the original endorsement having the endorsement number and being made part of the Certificate of Insurance bearing the number designated hereon for insurance coverage under the Nuclear Energy Liability Policy (Secondary Financial Protection). No insurance is afforded hereunder.


John L. Quattrocchi, Senior Vice President, Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement:

August 20, 2003
(12:01 A.M. Standard Time)

To form a part of Certificate No. **N -0047**

Issued to:

Entergy Nuclear FitzPatrick, LLC and Entergy Nuclear Operations, Inc.

Date of Issue:

August 20, 2003

For the subscribing companies

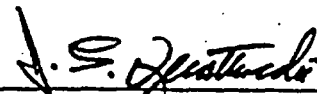
By 

President

Endorsement No.:

36

Countersigned by



CERTIFIED COPY

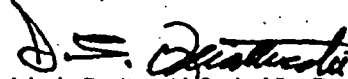
**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

1. **ANNUAL PREMIUM:** It is agreed that the Annual Premium due the companies for the period designated above is: **\$8,629.00**

This is to certify that this is a true copy of the original Certificate, bearing the number designated hereon, for insurance coverage under the Master Policy-Nuclear Energy Liability Insurance (Secondary Financial Protection). No insurance is afforded by this copy.



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

Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0047

Issued To: **Entergy Nuclear FitzPatrick, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **November 19, 2003**

For the subscribing companies

By Sege D. Rivers
President

Endorsement No: **37**

Countersigned by J. S. Quattrocchi

CERTIFIED COPY

ATTACHMENT 5

VERMONT YANKEE NUCLEAR POWER STATION

Vermont Yankee Nuclear Power Station
Docket No. 50-271

**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$504,009.00**
2. **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: **\$367,412.00**

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, Senior Vice President - Underwriting
American Nuclear Insurers

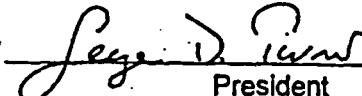
Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0189**

Issued To: **Entergy Nuclear Vermont Yankee, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **December 9, 2003**

For the subscribing companies

By 
President

Endorsement No: **163**

Countersigned by 

NE-36

CERTIFIED COPY

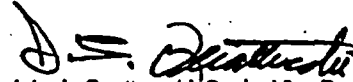
**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

- 1. ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$38,686.00**
- 2. 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: **\$29,625.00**

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the Certificate of Insurance bearing the number designated heron for insurance coverage under the Nuclear Energy Liability Policy (Facility Workers Form). No Insurance is afforded hereunder.



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

Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0574.

Issued To: **Entergy Nuclear Vermont Yankee, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **November 20, 2003**

For the subscribing companies

By 
President

Endorsement No: **10**

Countersigned by 

CERTIFIED COPY

NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ENDORSEMENT TO CERTIFICATE NO. N-0032

Forming Part of Master Policy No. 1
Nuclear Energy Liability Insurance
(Secondary Financial Protection)

It is agreed that effective August 20, 2003, Item 7. of the certificate is amended to read as follows:

Item 7. Maximum retrospective premium (exclusive of allowance for premium taxes) payable pursuant to Condition 2 of the Master Policy with respect to each nuclear incident: \$100,590,000.

This is to certify that this is a true copy of the original endorsement having the endorsement number and being made part of the Certificate of Insurance bearing the number designated hereon for insurance coverage under the Nuclear Energy Liability Policy (Secondary Financial Protection). No insurance is afforded hereunder.



John L. Quattrocchi, Senior Vice President, Underwriting
American Nuclear Insurers

Effective Date of
this Endorsement:

August 20, 2003
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0032

Issued to:

Entergy Nuclear Vermont Yankee, LLC and Entergy Nuclear Operations, Inc.

Date of Issue:

August 20, 2003

For the subscribing companies

By

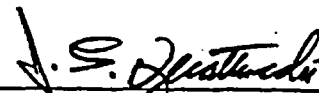


President

Endorsement No.:

37

Countersigned by



CERTIFIED COPY

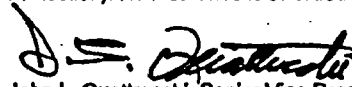
**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2004

1. **ANNUAL PREMIUM:** It is agreed that the Annual Premium due the companies for the period designated above is: **\$8,629.00**

This is to certify that this is a true copy of the original Certificate, bearing the number designated hereon, for insurance coverage under the Master Policy-Nuclear Energy Liability Insurance (Secondary Financial Protection). No insurance is afforded by this copy.



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

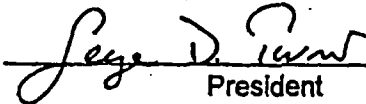
Effective Date of
this Endorsement: **January 1, 2004**
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0032


Issued To: Entergy Nuclear Vermont Yankee, LLC and Entergy Nuclear Operations, Inc.

Date of Issue: **November 19, 2003**

For the subscribing companies

By 
President

Endorsement No: **38**

Countersigned by 

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