



Entergy Nuclear Operations  
440 Hamilton Avenue  
White Plains, NY 10601  
Tel. 914 272 3370

John F. McCann  
Director  
Nuclear Safety and Licensing

September 26, 2007  
ENOC-07-00035

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. 1  
Docket No. 50-003  
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  
Palisades Nuclear Plant  
Docket No. 50-255  
Big Rock Point Nuclear Generating Plant  
Docket No. 50-155  
**Proof of Financial Protection (10 CFR 140.15) and**  
**Guarantee of Payment of Deferred Premiums (10 CFR 140.21)**

Dear Sir or Madam:

In accordance with 10 CFR 140.15 certified copies of liability insurance policy endorsements received in the first half of 2007 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 first half of 2007 for the ENO nuclear plants 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 Unit Nos. 1, 2 and 3, in Attachment 4 for FitzPatrick, in Attachment 5 for Vermont Yankee, in Attachment 6 for Palisades, and in Attachment 7 for Big Rock Point.

M001  
HR

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 McCann  
Director, Nuclear Safety & Licensing  
Entergy Nuclear Operations

Attachments: As stated

cc:

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

Resident Inspector's Office  
Indian Point Unit 3  
U.S. Nuclear Regulatory Commission  
P.O. Box 59  
Buchanan, NY 10511-0059

Mr. John Boska, Project Manager  
Plant Licensing Branch I-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
One White Flint North, M/S O-8-C2  
11555 Rockville Pike  
Rockville, MD 20852

Resident Inspector's Office  
Indian Point Unit 2  
U.S. Nuclear Regulatory Commission  
P.O. Box 59  
Buchanan, NY 10511-0059

Mr. James S. Kim, Project Manager  
Plant Licensing Branch I-1  
Division of Operator Reactor Licensing  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
One White Flint North, M/S O-8-C2  
11555 Rockville Pike  
Rockville, MD 20852

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

Mr. Ted Smith, Project Manager  
Division of Waste Management and  
Environmental Protection  
Office of Federal and State Materials and  
Environmental Management Programs  
U.S. Nuclear Regulatory Commission  
Mail Stop T-7-E18  
Washington, DC 20555-0001

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

cc: Continued

Resident Inspector's Office  
Vermont Yankee Nuclear Power Station  
U.S. Nuclear Regulatory Commission  
320 Governor Hunt Road  
P.O. Box 157  
Vernon, VT 05354

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

Mr. Paul D. Tonko  
President  
NYSERDA  
17 Columbia Circle  
Albany, NY 12203

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

Regional Administrator, Region III  
U.S. Nuclear Regulatory Commission  
Suite 210  
2443 Warrenville Road  
Lisle, IL 60532-4351

U.S. Nuclear Regulatory Commission  
Resident Inspector's Office  
Palisades Nuclear Plant  
27782 Blue Star Memorial Highway  
Covert, MI 49043

Mr. Mahesh L. Chawla, Project Manager  
Plant Licensing Branch III-1  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
One White Flint North, M/S O-8-H4a  
11555 Rockville Pike  
Rockville, MD 20852

**ATTACHMENT 1**

**PROOF OF FINANCIAL PROTECTION (10 CFR 140.15) AND  
GUARANTEE OF PAYMENT OF DEFERRED PREMIUMS (10 CFR 140.21)**

For

Pilgrim Nuclear Power Station  
Docket No. 50-293  
Indian Point Nuclear Generating Unit No. 1  
Docket No. 50-003  
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  
Palisades Nuclear Plant  
Docket No. 50-255  
Big Rock Point Nuclear Generating Plant  
Docket No. 50-155

**Nuclear Liability Policies of Insurance  
Certified True Copies of Endorsements  
Received in First Half of 2007**

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

**Facility Form**

American Nuclear Insurers Policy No. NF – 0188  
Endorsement No. 240

**Master Worker Policy**

American Nuclear Insurers Policy No. NW – 0573  
Endorsement No. 13

**Secondary Financial Protection**

American Nuclear Insurers Policy No. N – 0031  
None

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

**Facility Form**

American Nuclear Insurers Policy No. NF – 0100  
Endorsement Nos. 268 ( issued on January 2, 2007 ) & 269

**Master Worker Policy**

American Nuclear Insurers Policy No. NW – 0529 ( Indian Point 2 )  
None  
American Nuclear Insurers Policy No. NW – 0530 ( Indian Point 3 )  
None

**Secondary Financial Protection**

American Nuclear Insurers Policy No. N – 0006 ( Indian Point 2 )  
None  
American Nuclear Insurers Policy No. N – 0007 ( Indian Point 3 )  
None

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

**Facility Form**

American Nuclear Insurers Policy No. NF – 0208  
Endorsement No. 193

**Master Worker Policy**

American Nuclear Insurers Policy No. NW – 0589  
None

**Nuclear Liability Policies of Insurance  
Certified True Copies of Endorsements  
Received in First Half of 2007**

**Secondary Financial Protection**

American Nuclear Insurers Policy No. N – 0047

None

**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. 173

**Master Worker Policy**

American Nuclear Insurers Policy No. NW – 0574

None

**Secondary Financial Protection**

American Nuclear Insurers Policy No. N – 0032

None

**Entergy Nuclear Palisades, LLC and Entergy Nuclear Operations, Inc.  
- Palisades**

**Facility Form**

American Nuclear Insurers Policy No. NF – 0179

Endorsement Nos. 192, 193 & 194

**Master Worker Policy**

American Nuclear Insurers Policy No. NW – 0566

Endorsement Nos. 15 & 16

**Secondary Financial Protection**

American Nuclear Insurers Policy No. N – 0020

Endorsement Nos. 44 & 45

**- Big Rock Point**

**Facility Form**

American Nuclear Insurers Policy No. NF – 0117

Endorsement Nos. 195 & 196

**Master Worker Policy**

American Nuclear Insurers Policy No. NW – 0536

Endorsement Nos. 15 & 16

**ATTACHMENT 2**

**PILGRIM NUCLEAR POWER STATION**

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

**CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR  
PROPORTIONATE LIABILITY ENDORSEMENT  
CALENDAR YEAR 2007**

1. It is agreed that with respect to bodily injury, property damage, environmental damage or evacuation hazard of the public 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, property damage, environmental damage or evacuation of the public 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, 2007 or to the time of the termination or cancellation of the policy, if sooner.

American Commerce Insurance Company	12.651531 %	
AXIS Reinsurance Company	13.801670 %	
Employers Mutual Casualty Company	4.600557 %	
Federal Insurance Company	28.753479 %	
Motors Insurance Corporation	0.512962 %	
National Union Fire Ins Co of Pitts, PA	12.651531 %	
State Farm Mutual Automobile Insurance Company	13.801670 %	
Zurich American Insurance Company	<u>13.226600 %</u>	
Total	<u>100.000000 %</u>	NE-2007

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, 2007**  
(12:01 A.M. Standard Time)

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

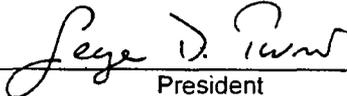
Issued to:

**Entergy Nuclear Generation Company and Entergy Nuclear Operations, Inc.**

Date of Issue:

**April 5, 2007**

For the subscribing companies

By   
President

Endorsement No.:

**240**

Countersigned by



**CERTIFIED COPY**

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

AMENDATORY ENDORSEMENT

It is agreed that:

1. Item 1 of the Declarations, as amended by Endorsement No. 3, is further amended to read:

Item 1. Named Insureds and Addresses:

Entergy Nuclear Generation Company and  
Entergy Nuclear Operations, Inc.  
c/o Entergy Services, Inc.  
Risk Management Department  
P.O. Box 61000  
New Orleans, LA 70161

2. Item 3 of the Declarations, "Operator of the Facility", is amended to read:

Item 3. Operator of the Facility: Entergy Nuclear Operations, Inc.

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:

**May 5, 2002**  
(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0573

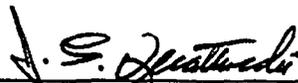
Issued to: **Entergy Nuclear Generation Company and Entergy Nuclear Operations, Inc.**

Date of Issue: **March 27, 2007**

For the subscribing companies

By   
President

Endorsement No.: **13**

Countersigned by 

**CERTIFIED COPY**

**ATTACHMENT 3**

**INDIAN POINT NUCLEAR GENERATING UNITS NO. 1, NO. 2 AND NO. 3**

Indian Point Nuclear Generating Unit No. 1  
Docket No. 50-003  
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 2007

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$1,778,887.00**
  
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: **\$1,346,412.00**

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, 2007**  
(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: **January 2, 2007**

For the subscribing companies

By Sege D. Purn  
President

Endorsement No: **268**

Countersigned by J. L. Quattrocchi

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

**CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR  
 PROPORTIONATE LIABILITY ENDORSEMENT  
 CALENDAR YEAR 2007**

1. It is agreed that with respect to bodily injury, property damage, environmental damage or evacuation hazard of the public 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, property damage, environmental damage or evacuation of the public 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, 2007 or to the time of the termination or cancellation of the policy, if sooner.

American Commerce Insurance Company	12.651531 %	
AXIS Reinsurance Company	13.801670 %	
Employers Mutual Casualty Company	4.600557 %	
Federal Insurance Company	28.753479 %	
Motors Insurance Corporation	0.512962 %	
National Union Fire Ins Co of Pitts, PA	12.651531 %	
State Farm Mutual Automobile Insurance Company	13.801670 %	
Zurich American Insurance Company	<u>13.226600 %</u>	
Total	<u>100.000000 %</u>	NE-2007

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, 2007**  
(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:

**April 5, 2007**

For the subscribing companies

By   
President

Endorsement No.:

**269**

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**

**CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR  
PROPORTIONATE LIABILITY ENDORSEMENT  
CALENDAR YEAR 2007**

1. It is agreed that with respect to bodily injury, property damage, environmental damage or evacuation hazard of the public 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, property damage, environmental damage or evacuation of the public 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, 2007 or to the time of the termination or cancellation of the policy, if sooner.

American Commerce Insurance Company	12.651531 %	
AXIS Reinsurance Company	13.801670 %	
Employers Mutual Casualty Company	4.600557 %	
Federal Insurance Company	28.753479 %	
Motors Insurance Corporation	0.512962 %	
National Union Fire Ins Co of Pitts, PA	12.651531 %	
State Farm Mutual Automobile Insurance Company	13.801670 %	
Zurich American Insurance Company	<u>13.226600 %</u>	
Total	<u>100.000000 %</u>	NE-2007

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, 2007**  
(12:01 A.M. Standard Time)

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

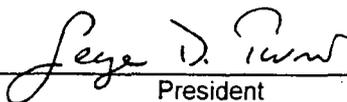
Issued to:

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

Date of Issue:

**April 5, 2007**

For the subscribing companies

By   
President

Endorsement No.:

**193**

Countersigned by



**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**

**CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR  
 PROPORTIONATE LIABILITY ENDORSEMENT  
 CALENDAR YEAR 2007**

1. It is agreed that with respect to bodily injury, property damage, environmental damage or evacuation of the public 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, property damage, environmental damage or evacuation of the public 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, 2007 or to the time of the termination or cancellation of the policy, if sooner.

American Commerce Insurance Company	12.651531 %	
AXIS Reinsurance Company	13.801670 %	
Employers Mutual Casualty Company	4.600557 %	
Federal Insurance Company	28.753479 %	
Motors Insurance Corporation	0.512962 %	
National Union Fire Ins Co of Pitts, PA	12.651531 %	
State Farm Mutual Automobile Insurance Company	13.801670 %	
Zurich American Insurance Company	<u>13.226600 %</u>	
Total	<u>100.000000 %</u>	NE-2007

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, 2007**  
(12:01 A.M. Standard Time)

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

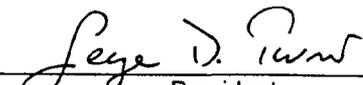
Issued to:

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

Date of Issue:

**April 5, 2007**

For the subscribing companies

By  \_\_\_\_\_  
President

Endorsement No.:

**173**

Countersigned by

 \_\_\_\_\_

**CERTIFIED COPY**

**ATTACHMENT 6**

**PALISADES NUCLEAR PLANT**

Palisades Nuclear Plant  
Docket No. 50-255

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

**CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR  
 PROPORTIONATE LIABILITY ENDORSEMENT  
 CALENDAR YEAR 2007**

1. It is agreed that with respect to bodily injury, property damage, environmental damage or evacuation of the public 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, property damage, environmental damage or evacuation of the public 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, 2007 or to the time of the termination or cancellation of the policy, if sooner.

American Commerce Insurance Company	12.651531 %	
AXIS Reinsurance Company	13.801670 %	
Employers Mutual Casualty Company	4.600557 %	
Federal Insurance Company	28.753479 %	
Motors Insurance Corporation	0.512962 %	
National Union Fire Ins Co of Pitts, PA	12.651531 %	
State Farm Mutual Automobile Insurance Company	13.801670 %	
Zurich American Insurance Company	<u>13.226600 %</u>	
Total	<u>100.000000 %</u>	NE-2007

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

Effective Date of this Endorsement: **January 1, 2007**  
 (12:01 A.M. Standard Time) To form a part of Policy No. **NF -0179**

Issued to: **Consumers Energy Company and Nuclear Management Company, LLC**

Date of Issue: **April 5, 2007** For the subscribing companies

By *Lege D. Purn*  
 President

Endorsement No.: **192** Countersigned by *J. L. Quattrocchi*

**CERTIFIED COPY**



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

ASSIGNMENT OF INTEREST IN RESERVE PREMIUM REFUND

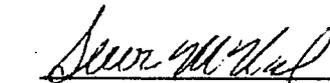
It is agreed that:

1. Any reserve premium refund that may be returnable pursuant to the Industry Credit Rating Plan Premium Endorsement, as respects reserve premiums paid by Consumers Energy Company before April 11, 2007, is to be paid to Consumers Energy Company.
2. Any reserve premium refund that may be returnable pursuant to the Industry Credit Rating Plan Premium Endorsement, as respects reserve premiums paid by Entergy Nuclear Palisades, LLC on or after April 11, 2007, is to be paid to Entergy Nuclear Palisades, LLC.

Accepted By: Consumers Energy Company

Accepted by: Entergy Nuclear Palisades, LLC

  
\_\_\_\_\_  
(Signature of Officer)  
T. Webb

  
\_\_\_\_\_  
(Signature of Officer)

CFO  
\_\_\_\_\_  
(Title)

Vice President & Treasurer  
\_\_\_\_\_  
(Title)

Aug. 14, 2007  
\_\_\_\_\_  
(Date)

7/26/07  
\_\_\_\_\_  
(Date)

APVD AS TO FORM  
KRW

This is to certify that this is a true copy of the original Endorsement numbered 194 and being made a 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 11, 2007**  
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0179**

Issued to: **Entergy Nuclear Palisades, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **April 17, 2007**

For the subscribing companies

By   
\_\_\_\_\_  
President

Endorsement No.: 194

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

**CERTIFIED COPY**

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

AMENDATORY ENDORSEMENT

It is agreed that:

1. Item 1 of the Declarations is amended to read:

Item 1.           Named Insureds and Addresses:

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

c/o Entergy Services, Inc.  
Risk Management Department  
P.O. Box 61000  
New Orleans, LA 70161

2. The Operator of the Facility stated in Item 3 of the Declarations is amended to read:

Entergy Nuclear Operations, Inc.

3. Endorsement Nos. 2, 8 and 12 are deleted.

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:

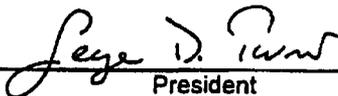
**April 11, 2007**  
(12:01 A.M. Standard Time)

To form a part of Certificate No. NW-0566

Issued to:           **Entergy Nuclear Palisades, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue:       **April 23, 2007**

For the subscribing companies

By   
President

Endorsement No.:   **15**

Countersigned by 

**CERTIFIED COPY**

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

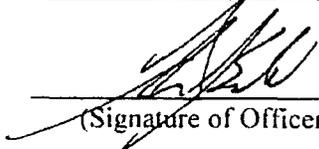
ASSIGNMENT OF INTEREST IN RESERVE PREMIUM REFUND

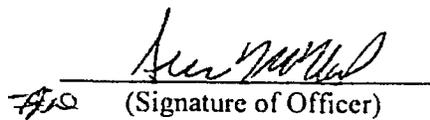
It is agreed that:

1. Any reserve premium refund that may be returnable pursuant to the Industry Credit Rating Plan Premium Endorsement, as respects reserve premiums paid by Consumers Energy Company before April 11, 2007, is to be paid to Consumers Energy Company.
2. Any reserve premium refund that may be returnable pursuant to the Industry Credit Rating Plan Premium Endorsement, as respects reserve premiums paid by Entergy Nuclear Palisades, LLC on or after April 11, 2007, is to be paid to Entergy Nuclear Palisades, LLC.

Accepted By: Consumers Energy Company

Accepted by: Entergy Nuclear Palisades, LLC

  
\_\_\_\_\_  
(Signature of Officer)

  
\_\_\_\_\_  
(Signature of Officer)

CFO  
\_\_\_\_\_  
(Title)

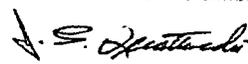
Vice President & Treasurer  
\_\_\_\_\_  
(Title)

Aug 14, 2007  
\_\_\_\_\_  
(Date)

7/26/07  
\_\_\_\_\_  
(Date)

APVD AS TO FORM  
KICW

This is to certify that this is a true copy of original Endorsement numbered 16 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 11, 2007**  
(12:01 A.M. Standard Time)

To form a part of Certificate No. **NW-0566**

Issued to: **Entergy Nuclear Palisades, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **April 23, 2007**

For the subscribing companies

By   
\_\_\_\_\_  
President

Endorsement No.: **16**

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

**CERTIFIED COPY**

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

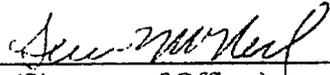
ENDORSEMENT TO CERTIFICATE NO. N-0020  
FORMING PART OF MASTER POLICY NO. 1  
NUCLEAR ENERGY LIABILITY INSURANCE  
(SECONDARY FINANCIAL PROTECTION)

It is agreed that:

1. Item 1 of the Declarations, as amended by Endorsement Nos. 28, 36 and 41, is further amended to read:
  - Item 1. Named insureds and addresses:
    - (a) Entergy Nuclear Palisades, LLC  
c/o Entergy Services, Inc.  
Risk Management Department  
P.O. Box 61000  
New Orleans, LA 70161
    - (b) Entergy Nuclear Operations, Inc.  
c/o Entergy Services, Inc.  
Risk Management Department  
P.O. Box 61000  
New Orleans, LA 70161
2. All past and future liabilities and obligations of Consumers Energy Company and Nuclear Management Company, LLC under Certificate No. N-0020 are hereby transferred to and assumed by Entergy Nuclear Palisades, LLC.
3. This endorsement amends none of the other provisions of the "Certificate of Insurance, Declarations and Bond for Payment of Retrospective Premiums" of said Certificate No. N-0020.

ACCEPTED BY:

Entergy Nuclear Palisades, LLC

  
(Signature of Officer)

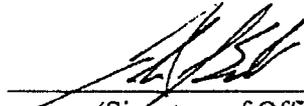
STEVEN C. McNEAL  
(Type or Print Name)

VICE PRESIDENT & TREASURER  
(Title)

7/24/07  
(Date)

ACCEPTED BY:

Consumers Energy Company

  
(Signature of Officer)

Thomas J. Webb  
(Type or Print Name)

Chief Financial Officer  
(Title)

Aug. 14, 2007  
(Date)

APVD AS TO FORM  
KCC

ACCEPTED BY:

Nuclear Management Company, LLC

Gregory H. Palmer  
(Signature of Officer)

Gregory H. Palmer  
(Type or Print Name)

Chief Financial Officer  
(Title)

16 August 2007  
(Date)

This is to certify that this is a true copy of the original Endorsement numbered 44 and being made a part of Certificate No. N-0020 to the Master Policy - Nuclear Energy Liability Insurance (Secondary Financial Protection). No insurance is afforded hereunder.

J. S. Quattracchi  
John L. Quattracchi, Senior Vice President, Underwriting  
American Nuclear Insurers

Effective Date of  
this Endorsement:

**April 11, 2007**  
(12:01 A.M. Standard Time)

To form a part of Certificate No. N-0020

Issued to: **Entergy Nuclear Palisades, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **April 23, 2007**

For the subscribing companies

By Lege D. Purn  
President

Endorsement No.: **44**

Countersigned by J. S. Quattracchi

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

ENDORSEMENT TO CERTIFICATE NO. N-0020  
FORMING PART OF MASTER POLICY NO. 1  
NUCLEAR ENERGY LIABILITY INSURANCE  
(SECONDARY FINANCIAL PROTECTION)

In consideration of their being a named insured in Certificate No. N-0020 by Endorsement thereto and issued concurrently herewith, Entergy Nuclear Palisades, LLC and Entergy Nuclear Operations, Inc. hereby execute the following Bond:

**BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS**

Know All Men By These Presents, that the undersigned does hereby acknowledge that Entergy Nuclear Palisades, LLC and Entergy Nuclear Operations, Inc. are the named insureds under Master Policy No. 1 described in the Certificate of Insurance and Declarations of Certificate No. N-0020, which was originally issued to and signed by Consumers Power Company with a Certificate Period beginning on August 1, 1977 and as amended. The undersigned does hereby covenant with and is held and is firmly bound to the subscribing members of Nuclear Energy Liability Insurance Association (hereinafter called the "companies") to pay to the companies all retrospective premiums and allowances for premium taxes which shall become due and payable in accordance with the terms of Master Policy No. 1, as it may be changed from time to time, with interest on such premiums and allowances for taxes to be computed at the rate provided in Master Policy No. 1 from the date payment thereof is specified to be due the companies in a written notice to the named insured, as provided in Condition 2 of Master Policy No. 1 until paid.

And it is hereby expressly agreed that copies of written notices of retrospective premiums and allowances for premium taxes due and payable or other evidence of such amounts due and payable sworn to by a duly authorized representative of the companies shall be prima facie evidence of the fact and extent of the liability of the named insureds for such amounts.

And it is further expressly agreed that the named insureds will indemnify the companies against any and all liability, losses and expenses of whatsoever kind or nature (including but not limited to interest, court costs and counsel fees) which the companies may sustain or incur (1) by reason of the failure of the named insureds to comply with the covenants and provisions of this Bond or (2) in enforcing any of the covenants or provisions of this Bond, or any provisions of Master Policy No. 1 relating to such covenants or provisions.

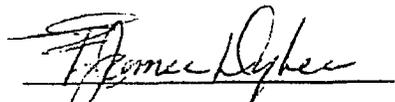
For the purpose of recording this agreement a photocopy acknowledged before a Notary Public to be a true copy hereof shall be regarded as an original.

THE ABOVE BOND FORMS A PART OF MASTER POLICY NO. 1. CANCELLATION OR TERMINATION OF MASTER POLICY NO. 1 OR CERTIFICATE NO. N-0020 SHALL NOT AFFECT THE OBLIGATIONS OF THE NAMED INSUREDS UNDER MASTER POLICY NO. 1 OR THE BONDS TO PAY THE RETROSPECTIVE PREMIUMS AND ALLOWANCES FOR PREMIUM TAXES AS PROVIDED IN CERTIFICATE NO. N-0020 AND CONDITION 2 OF MASTER POLICY NO. 1.

IN WITNESS WHEREOF, the undersigned named insureds have caused this Bond for Payment of Retrospective Premiums, to be signed and sealed by a duly authorized officer, to be effective from and after the date stated below, eastern standard time.

Attest or Witness

Named Insureds:



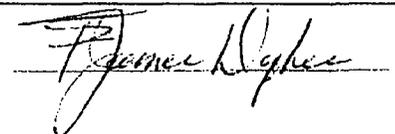
Entergy Nuclear Palisades, LLC

By Steve McNeal (Seal)  
FIS (Signature of Officer)

This is to certify that this is a true copy of the original Endorsement numbered 45 and being made a part of Certificate No. N-0020 to the Master Policy - Nuclear Energy Liability Insurance (Secondary Financial Protection). No insurance is afforded hereunder.

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

STEVEN C. McNEAL  
(Type or Print Name and Title)  
VICE PRESIDENT & TREASURER  
7/26/07  
(Date)



Entergy Nuclear Operations, Inc.

By Steve McNeal (Seal)  
FIS (Signature of Officer)

STEVEN C. McNEAL  
(Type or Print Name and Title)  
VICE PRESIDENT & TREASURER  
7/26/07  
(Date)

Effective Date of  
this Endorsement:

**April 11, 2007**  
(12:01 A.M. Standard Time)

To form a part of Certificate No. **N-0020**

Issued to: **Entergy Nuclear Palisades, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **April 23, 2007**

For the subscribing companies

By Lege D. Iwan  
President

Endorsement No.: **45**

Countersigned by J. S. Quattrocchi

**ATTACHMENT 7**

**BIG ROCK POINT NUCLEAR GENERATING PLANT**

Big Rock Point Nuclear Generating Plant  
Docket No. 50-155

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

AMENDATORY ENDORSEMENT

It is agreed that:

1. Item 1 of the Declarations is amended to read:

Item 1. Named Insureds:      Entergy Nuclear Palisades, LLC, and  
   Entergy Nuclear Operations, Inc.

Address:                              c/o Entergy Services, Inc.  
   Risk Management Department  
   P.O. Box 61000  
   New Orleans, LA 70161

2. The Operator of the facility stated in Item 3 of the Declarations is amended to read:

Entergy Nuclear Operations, Inc.

3. Endorsement Nos. 5, 25, 33, 92, 167 and 189 are deleted.

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 11, 2007**  
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF-0117**

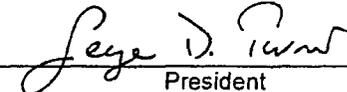
Issued to:

**Entergy Nuclear Palisades, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue:

**April 23, 2007**

For the subscribing companies

By   
President

Endorsement No.: **195**

Countersigned by



**CERTIFIED COPY**

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

ASSIGNMENT OF INTEREST IN RESERVE PREMIUM REFUND

It is agreed that:

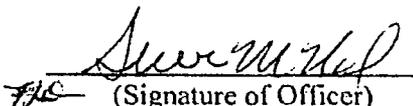
1. Any reserve premium refund that may be returnable pursuant to the Industry Credit Rating Plan Premium Endorsement, as respects reserve premiums paid by Consumers Energy Company before April 11, 2007, is to be paid to Consumers Energy Company.
2. Any reserve premium refund that may be returnable pursuant to the Industry Credit Rating Plan Premium Endorsement, as respects reserve premiums paid by Entergy Nuclear Palisades, LLC on or after April 11, 2007, is to be paid to Entergy Nuclear Palisades, LLC.

Accepted By: Consumers Energy Company

Accepted by: Entergy Nuclear Palisades, LLC

APVD AS TO FORM  
KWW

  
\_\_\_\_\_  
(Signature of Officer)  
T.J. Webb  
CFO  
\_\_\_\_\_  
(Title)  
Aug 14, 2007  
\_\_\_\_\_  
(Date)

  
\_\_\_\_\_  
(Signature of Officer)  
Vice President & Treasurer  
\_\_\_\_\_  
(Title)  
7/24/07  
\_\_\_\_\_  
(Date)

This is to certify that this is a true copy of the original Endorsement numbered 196 and being made a part of the Nuclear Energy Liability Policy (Facility Form) as designated herein. No insurance is afforded hereunder.

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

Effective Date of  
this Endorsement:

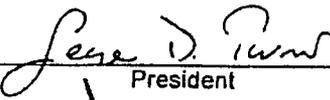
**April 11, 2007**  
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0117**

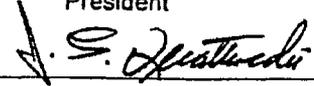
Issued to: **Entergy Nuclear Palisades, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **April 23, 2007**

For the subscribing companies

By   
\_\_\_\_\_  
President

Endorsement No.: **196**

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

**CERTIFIED COPY**

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

AMENDATORY ENDORSEMENT

It is agreed that:

1. Item 1 of the Declarations is amended to read:

Item 1.           Named Insureds and Addresses:

Entergy Nuclear Palisades, LLC,  
c/o Entergy Services, Inc.  
Risk Management Department  
P.O. Box 61000  
New Orleans, LA 70161

Entergy Nuclear Operations, Inc.  
c/o Entergy Services, Inc.  
Risk Management Department  
P.O. Box 61000  
New Orleans, LA 70161

2. The Operator of the Facility stated in Item 3 of the Declarations is amended to read:

Entergy Nuclear Operations, Inc.

3. Endorsement Nos. 3 and 12 are deleted.

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:

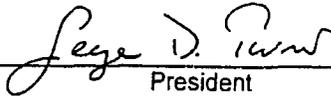
**April 11, 2007**  
(12:01 A.M. Standard Time)

To form a part of Certificate No. NW-0536

Issued to:       **Entergy Nuclear Palisades, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue:   **April 23, 2007**

For the subscribing companies

By   
President

Endorsement No.:   **15**

Countersigned by 

**CERTIFIED COPY**

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

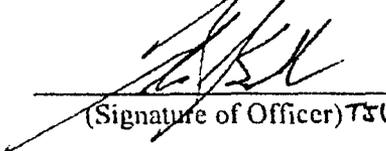
ASSIGNMENT OF INTEREST IN RESERVE PREMIUM REFUND

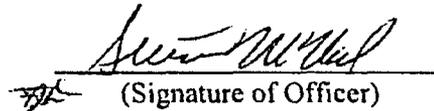
It is agreed that:

1. Any reserve premium refund that may be returnable pursuant to the Industry Credit Rating Plan Premium Endorsement, as respects reserve premiums paid by Consumers Energy Company before April 11, 2007, is to be paid to Consumers Energy Company.
2. Any reserve premium refund that may be returnable pursuant to the Industry Credit Rating Plan Premium Endorsement, as respects reserve premiums paid by Entergy Nuclear Palisades, LLC on or after April 11, 2007, is to be paid to Entergy Nuclear Palisades, LLC.

Accepted By: Consumers Energy Company

Accepted by: Entergy Nuclear Palisades, LLC

  
\_\_\_\_\_  
(Signature of Officer) T. S. Webb

  
\_\_\_\_\_  
(Signature of Officer)

CFO  
\_\_\_\_\_  
(Title)

Vice President & Treasurer  
\_\_\_\_\_  
(Title)

Aug 14, 2007  
\_\_\_\_\_  
(Date)

7/26/07  
\_\_\_\_\_  
(Date)

APVD AS TO FOLIO  


This is to certify that this is a true copy of original Endorsement numbered 16 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. Quattracchi, Senior Vice President, Underwriting  
American Nuclear Insurers

Effective Date of  
this Endorsement:

April 11, 2007  
(12:01 A.M. Standard Time)

To form a part of Certificate No. NW-0536

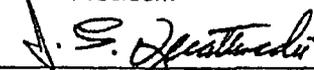
Issued to: **Entergy Nuclear Palisades, LLC and Entergy Nuclear Operations, Inc.**

Date of Issue: **April 23, 2007**

For the subscribing companies

By   
\_\_\_\_\_  
President

Endorsement No.: **16**

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

**CERTIFIED COPY**