

Entergy Operations, Inc. 1340 Echelon Parkway Jackson, MS 39213-8298 Tel 601 368 5758

Michael A. Krupa
Director
Nuclear Safety & Licensing

CNRO-2002-00009

February 25, 2002

U.S. Nuclear Regulatory Commission

Attn: Document Control Desk Washington, D.C. 20555-0001

SUBJECT:

Entergy Operations, Inc. - Proof of Financial Protection (10 CFR 140.15)

& Guarantee of Payment of Deferred Premiums (10 CFR 140.21)

River Bend Station Docket No. 50-458 License No. NPF-47 **Grand Gulf Nuclear Station**

Docket No. 50-416 License No. NPF-29

Arkansas Nuclear One

Units 1 & 2

Docket Nos. 50-313 & 50-368 License Nos. DPR-51 & NPF-6 Waterford 3 Steam Electric

Station

Docket No. 50-382 License No. NPF-38

Dear Sir or Madam:

In accordance with 10 CFR 140.15 and 10 CFR 140.21, certified copies of liability insurance policy endorsements issued in the second half of 2001 for each Entergy Operations, Inc. nuclear unit are submitted to the Commission as proof of financial protection. The attached list summarizes the endorsements enclosed.

Sincerely,

MAK/LAE/baa

Attachments

cc: (See Next Page)

M. A KRupa

 M_{00}

CC:

Mr. C. G. Anderson (N-GSB) Mr. J. L. Blount (M-ECH-62) Mr. W. A. Eaton (G-ESC-VPNO) Mr. P. D. Hinnenkamp (R-GSB-40) Mr. J. R. McGaha (M-ECH-65)

Mr. E.W. Merschoff Mr. N. S. Reynolds

Mr. L. Jager Smith (Wise, Carter) Mr. J. E. Venable (W-GSB-300)

Mr. W. D. Reckley, Project Manager (ANO-1) Mr. T. W. Alexion, Project Manager, (ANO-2) Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Mail Stop O7-D-01 Washington, DC 20555-0001

Mr. D. J. Wrona, Project Manager (RBS) Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Mail Stop O7-D-01 Washington, DC 20555-0001

Mr. N. Kalyanam, Project Manager (W-3) Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Mail Stop O7-D-01 Washington, DC 20555-0001

Mr. S. P. Sekerak, Project Manager (GGNS)
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Mail Stop O7-D-01
Washington, DC 20555-0001

NUCLEAR LIABILITY POLICIES OF INSURANCE

ENDORSEMENTS RECEIVED IN SECOND HALF OF 2001

Entergy Operations, Inc. and Entergy Arkansas, Inc. (formerly Arkansas Power & Light Company) - Arkansas Nuclear One

Facility Form

American Nuclear Insurers Policy No. NF-210 Endorsement Nos. 136 & 137

Facility Worker Form

American Nuclear Insurers Policy No. NW-590 Endorsement No. 5

Secondary Financial Protection - Unit 1

American Nuclear Insurers Policy No. N-48 Endorsement No. 40

Secondary Financial Protection - Unit 2

American Nuclear Insurers Policy No. N-68 Endorsement No. 40

Entergy Operations, Inc.; System Energy Resources, Inc.; Entergy Mississippi, Inc. (formerly Mississippi Power & Light Company); and South Mississippi Electric Power Association - Grand Gulf Nuclear Station

Facility Form

American Nuclear Insurers Policy No. NF-257 Endorsement Nos. 124 & 125

Facility Worker Form

American Nuclear Insurers Policy No. NW-619 Endorsement No. 9

Secondary Financial Protection

American Nuclear Insurers Policy No. N-79 Endorsement No. 41

Entergy Operations, Inc.; Entergy Gulf States, Inc. (formerly Gulf States Utilities Company); and Cajun Electric Power Cooperative, Inc.

- River Bend Station

Facility Form

American Nuclear Insurers Policy No. NF-286 Endorsement Nos. 96 & 97

Facility Worker Form

American Nuclear Insurers Policy No. NW-641 Endorsement No. 5

Secondary Financial Protection

American Nuclear Insurers Policy No. N-100 Endorsement No. 32

Entergy Operations, Inc. and Entergy Louisiana, Inc. (formerly Louisiana Power & Light Company) - Waterford Unit 3

Facility Form

American Nuclear Insurers Policy No. NF-263 Endorsement Nos. 109 & 110

Facility Worker Form

American Nuclear Insurers Policy No. NW-623 Endorsement No. 8

Secondary Financial Protection

American Nuclear Insurers Policy No. N-86 Endorsement No. 39

LIMITATION OF COVERAGE FOR TERRORIST ACTS (ONE SHARED INDUSTRY AGGREGATE LIMIT)

It is agreed that with respect to bodily injury, property damage or environmental damage caused by the nuclear energy hazard and arising out of a terrorist act:

- 1. the total aggregate liability of the companies shall be \$200,000,000 regardless of (i) the number of terrorist acts affecting this or any other nuclear energy liability policy (Facility Form or Supplier's and Transporter's Form) or (ii) the number of nuclear energy liability policies (Facility Form or Supplier's and Transporter's Form) issued by the Nuclear Energy Liability Insurance Association under which coverage may be sought.
- 2. the limit of liability shown in Item 4 of the policy Declarations or as amended by endorsement to this policy is subject to the industry aggregate limitation described in paragraph 1 above.
- 3. the companies may, at their option, reinstate the one shared industry aggregate limit of \$200,000,000, provided that any such reinstatement approved by the companies shall not exceed the balance in the Industry Credit Rating Plan reserve fund.
- 4. the term "terrorist act" as used herein means a violent or otherwise hostile act or an act dangerous to human life, tangible or intangible property or infrastructure by any person or group, whether acting alone or on behalf of any organization or government, which causes damage to property or injury to persons, or represents a threat thereof and appears to be intended to (i) intimidate or coerce a civilian population; or (ii) disrupt any segment of an economy; or (iii) influence the policy of a government by intimidation or coercion; or (iv) affect the conduct of a government by mass destruction, assassination, kidnapping or hostage-taking.

Effective Date of this Endorsement:

January 1, 2002 (12:01 A.M. Standard Time)

To form a part of Policy No. NF -0210

Issued to:

Entergy Operations, Inc. and Entergy Arkansas, Inc. (formerly Arkansas Power & Light Company)

Date of Issue:

December 17, 2001

For the subscribing companies

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made part of the Nuclear Energy Liability Policy (Facility Form) as des-

ignated percon No insurance is afforded becounder.

John L. Quantocchi, Senior Vice President-Underwriting

merican ivacieal insulers

Endorsement No.:

136

Countersigned by

Mr. Ira Dinitz
Insurance & Indemnity Policy Analyst
U. S. Nuclear Regulatory Commission
Mail Stop 12E4

Washir.gton, D.C. 20555

Any questions, call Norine Terry at Marsh
Chicago - 312-627-6728

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ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT CALENDAR YEAR 2002

- 1. ADVANCE PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is: \$354,899.00
- 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: \$249,741.00

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, 2002

(12:01 A.M. Standard Time)

To form a part of Policy No.

NF-0210

Issued To: Entergy Operations, Inc. and Entergy Arkansas, Inc. (formerly Arkansas Power &

Light Company)

Date of Issue:

December 12, 2001

For the subscribing companies

Dresident

Endorsement No: 1

137

Countersigned by

NE-36

Mr. Ira Dinitz
Insurance & Indemnity Policy Analyst
U. S. Nuclear Regulatory Commission
Mail Stop 12E4
Washington, D.C. 20555
Any questions, call Norine Terry at Marsh
Chicago - 312-627-6728

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2002

- 1. ADVANCE PREMIUM: It is agreed that the Advance Premium due the companies \$45,247.00 for the period designated above is:
- 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: \$34,650.00

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, 2002

(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0590

Issued To:

Entergy Operations, Inc. and Entergy Arkansas, Inc. (formerly Arkansas

Power & Light Company)

Date of Issue:

November 19, 2001

For the subscribing companies

Endorsement No:

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2002

1. ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$7,191.00

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, 2002

(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0048

Issued To:

Entergy Operations, Inc. and Entergy Arkansas, Inc. (formerly Arkansas Power &

Light Company)

Date of Issue:

November 19, 2001

For the subscribing companies

1ege

Endorsement No: 40

Countersigned by

ANNUAL PREMIUM ENDORSEMENT CALENDAR YEAR 2002

1. ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$7,191.00

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, 2002

(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0068

Issued To:

Entergy Operations, Inc. and Entergy Arkansas, Inc. (formerly Arkansas Power &

Light Company)

Date of Issue:

November 19, 2001

For the subscribing companies

Dunaidan

Endorsement No:

40

Countersigned by

LIMITATION OF COVERAGE FOR TERRORIST ACTS (ONE SHARED INDUSTRY AGGREGATE LIMIT)

It is agreed that with respect to bodily injury, property damage or environmental damage caused by the nuclear energy hazard and arising out of a terrorist act:

- 1. the total aggregate liability of the companies shall be \$200,000,000 regardless of (i) the number of terrorist acts affecting this or any other nuclear energy liability policy (Facility Form or Supplier's and Transporter's Form) or (ii) the number of nuclear energy liability policies (Facility Form or Supplier's and Transporter's Form) issued by the Nuclear Energy Liability Insurance Association under which coverage may be sought.
- 2. the limit of liability shown in Item 4 of the policy Declarations or as amended by endorsement to this policy is subject to the industry aggregate limitation described in paragraph 1 above.
- 3. the companies may, at their option, reinstate the one shared industry aggregate limit of \$200,000,000, provided that any such reinstatement approved by the companies shall not exceed the balance in the Industry Credit Rating Plan reserve fund.
- 4. the term "terrorist act" as used herein means a violent or otherwise hostile act or an act dangerous to human life, tangible or intangible property or infrastructure by any person or group, whether acting alone or on behalf of any organization or government, which causes damage to property or injury to persons, or represents a threat thereof and appears to be intended to (i) intimidate or coerce a civilian population; or (ii) disrupt any segment of an economy; or (iii) influence the policy of a government by intimidation or coercion; or (iv) affect the conduct of a government by mass destruction, assassination, kidnapping or hostage-taking.

Effective Date of this Endorsement:

January 1, 2002 (12:01 A.M. Standard Time)

To form a part of Policy No. NF -0257

Issued to:

Entergy Operations, Inc.; System Energy Resources, Inc.; Entergy Mississippi, Inc. (formerly Mississippi Power & Light Company); and South Mississippi Electric Power Association

Date of Issue:

December 17, 2001

For the subscribing companies

fege 1).
Presid

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 percon. No insurance is afforded hereunder.

John L. Quattrocchi, Senior Vice President-Underwriting

American Nuclear Insurers

Endorsement No.:

124

Countersigned by

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ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT **CALENDAR YEAR 2002**

1. ADVANCE PREMIUM:	It is agree	ed that the	Advance	Premium	due the	companies
for the period designated abo	ve is:	\$312,303.	.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: \$217,031.00

> 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, 2002

(12:01 A.M. Standard Time)

To form a part of Policy No.

NF -0257

Issued To: Entergy Operations, Inc.; System Energy Resources, Inc.; Entergy Mississippi, Inc. (formerly Mississippi Power & Light Company); and South Mississippi Electric **Power Association**

Date of Issue:

December 12, 2001

For the subscribing companies

Endorsement No:

125

Countersigned by

NE-36

Mr. Ira Dinitz
Insurance & Indemnity Policy Analyst
U. S. Nuclear Regulatory Commission
Mail Stop 12E4
Washington, D.C. 20555
Any questions, call Norine Terry at Marsh
Chicago - 312-627-6728

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2002

- 1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: \$22,624.00
- 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: \$17,325.00

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, 2002

(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0619

Issued To:

Entergy Operations, Inc.; System Energy Resources, Inc.; Entergy Mississippi, Inc. (formerly Mississippi Power & Light Company); and South Mississippi Electric Power

Association

Date of Issue:

November 19, 2001

For the subscribing companies

President

Endorsement No: 9

Countersigned by

ANNUAL PREMIUM ENDORSEMENT CALENDAR YEAR 2002

1. ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$7,191.00

> 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, 2002

(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0079

Issued To:

Entergy Operations, Inc.; System Energy Resources, Inc.; Entergy Mississippi, Inc. (formerly Mississippi Power & Light Company); and South Mississippi Electric

Power Association

Date of Issue:

November 19, 2001

For the subscribing companies

Endorsement No:

41

Countersigned by _____

Mr. Ira Dinitz
Insurance & Indemnity Policy Analyst
U. S. Nuclear Regulatory Commission
Mail Stop 12E4

Washington, D.C. 20555

Any questions, call Norine Terry at Marsh
Chicago - 312-627-6728

LIMITATION OF COVERAGE FOR TERRORIST ACTS (ONE SHARED INDUSTRY AGGREGATE LIMIT)

It is agreed that with respect to bodily injury, property damage or environmental damage caused by the nuclear energy hazard and arising out of a terrorist act:

- 1. the total aggregate liability of the companies shall be \$200,000,000 regardless of (i) the number of terrorist acts affecting this or any other nuclear energy liability policy (Facility Form or Supplier's and Transporter's Form) or (ii) the number of nuclear energy liability policies (Facility Form or Supplier's and Transporter's Form) issued by the Nuclear Energy Liability Insurance Association under which coverage may be sought.
- 2. the limit of liability shown in Item 4 of the policy Declarations or as amended by endorsement to this policy is subject to the industry aggregate limitation described in paragraph 1 above.
- 3. the companies may, at their option, reinstate the one shared industry aggregate limit of \$200,000,000, provided that any such reinstatement approved by the companies shall not exceed the balance in the Industry Credit Rating Plan reserve fund.
- 4. the term "terrorist act" as used herein means a violent or otherwise hostile act or an act dangerous to human life, tangible or intangible property or infrastructure by any person or group, whether acting alone or on behalf of any organization or government, which causes damage to property or injury to persons, or represents a threat thereof and appears to be intended to (i) intimidate or coerce a civilian population; or (ii) disrupt any segment of an economy; or (iii) influence the policy of a government by intimidation or coercion; or (iv) affect the conduct of a government by mass destruction, assassination, kidnapping or hostage-taking.

Effective Date of

this Endorsement:

January 1, 2002 (12:01 A.M. Standard Time) To form a part of Policy No. NF -0286

Issued to:

Entergy Operations, Inc.; Entergy Gulf States, Inc. (formerly Gulf States Utilities Company); and Cajun Electric Power Cooperative, Inc.

Date of Issue: December 17, 2001 This is to certify that this is a true copy of the original $\frac{1}{2}$ For the subscribing companies

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

Endorsement No.:

96

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT CALENDAR YEAR 2002

- 1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: \$371,274.00
- 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: \$262,316.00

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, 2002

(12:01 A.M. Standard Time)

To form a part of Policy No.

NF -0286

Issued To: Entergy Operations, Inc.; Entergy Gulf States, Inc. (formerly Gulf States Utilities

Company); and Cajun Electric Power Cooperative, Inc.

Date of Issue:

December 12, 2001

For the subscribing companies

President

Endorsement No: 97

Countersianed by

CERTIFIED COPY

NE-36

Mr. Ira Dinitz

Insurance & Indemnity Policy Analyst

U. S. Nuclear Regulatory Commission

Mail Stop 12E4

Washington, D.C. 20555

Any questions, call Norine Terry at Marsh
Chicago - 312-627-6728

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2002

- 1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: \$22,624.00
- 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: \$17,325.00

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, 2002

(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0641

Issued To:

Entergy Operations, Inc.; Entergy Gulf States, Inc. (formerly Gulf States

Utilities Company); and Cajun Electric Power Cooperative, Inc.

Date of Issue:

November 19, 2001

For the subscribing companies_

Endorsement No: 5

President

Countersianed by

Mr. Ira Dinitz Insurance & Indemnity Policy Analyst U. S. Nuclear Regulatory Commission Mail Stop 12E4

Washington, D.C. 20555

Any questions, call Norine Terry at Marsh
Chicago - 312-627-6728

ANNUAL PREMIUM ENDORSEMENT CALENDAR YEAR 2002

1. ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$7,191.00

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, 2002

(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0100

Issued To:

Entergy Operations, Inc.; Entergy Gulf States, Inc. (formerly Gulf States Utilities

Company); and Cajun Electric Power Cooperative, Inc.

Date of Issue:

November 19, 2001

For the subscribing companies

Endorsement No:

32

Countersigned by

LIMITATION OF COVERAGE FOR TERRORIST ACTS (ONE SHARED INDUSTRY AGGREGATE LIMIT)

It is agreed that with respect to bodily injury, property damage or environmental damage caused by the nuclear energy hazard and arising out of a terrorist act:

- 1. the total aggregate liability of the companies shall be \$200,000,000 regardless of (i) the number of terrorist acts affecting this or any other nuclear energy liability policy (Facility Form or Supplier's and Transporter's Form) or (ii) the number of nuclear energy liability policies (Facility Form or Supplier's and Transporter's Form) issued by the Nuclear Energy Liability Insurance Association under which coverage may be sought.
- 2. the limit of liability shown in Item 4 of the policy Declarations or as amended by endorsement to this policy is subject to the industry aggregate limitation described in paragraph 1 above.
- 3. the companies may, at their option, reinstate the one shared industry aggregate limit of \$200,000,000, provided that any such reinstatement approved by the companies shall not exceed the balance in the Industry Credit Rating Plan reserve fund.
- 4. the term "terrorist act" as used herein means a violent or otherwise hostile act or an act dangerous to human life, tangible or intangible property or infrastructure by any person or group, whether acting alone or on behalf of any organization or government, which causes damage to property or injury to persons, or represents a threat thereof and appears to be intended to (i) intimidate or coerce a civilian population; or (ii) disrupt any segment of an economy; or (iii) influence the policy of a government by intimidation or coercion; or (iv) affect the conduct of a government by mass destruction, assassination, kidnapping or hostage-taking.

Effective Date of this Endorsement:

January 1, 2002 (12:01 A.M. Standard Time)

To form a part of Policy No. NF -0263

Issued to:

Entergy Operations, Inc. and Entergy Louisiana, Inc. (formerly Louisiana Power & Light Company)

Date of Issue:

December 17, 2001

For the subscribing companies

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

John L. Quattrocchi, Senior Vice President-Underwriting

American Nuclear Insurers

Endorsement No.:

109

Countersigned by

Mr. Ira Dinitz

Insurance & Indemnity Policy Analyst

U. S. Nuclear Regulatory Commission

Mail Stop 12E4

Washir.gton, D.C. 20555

Any questions, call Norine Terry at Marsh
Chicago - 312-627-6728

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT CALENDAR YEAR 2002

- 1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: \$526,109.00
- 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: \$381,216.00

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, 2002

(12:01 A.M. Standard Time)

To form a part of Policy No.

NF-0263

Issued To: Entergy Operations, Inc. and Entergy Louisiana, Inc. (formerly Louisiana Power &

Light Company)

Date of Issue:

December 12, 2001

For the subscribing companies

Dragidant

Endorsement No: 110

Countersigned by

NE-36 CERTIFIED COPY

Mr. Ira Dinitz

Insurance & Indemnity Policy Analyst

U. S. Nuclear Regulatory Commission

Mail Stop 12E4

Washington, D.C. 20555

Any questions, call Norine Terry at Marsh Chicago - 312-627-6728

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2002

- 1. ADVANCE PREMIUM: It is agreed that the Advance Premium due the companies for the period designated above is: \$22,624.00
- 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: \$17,325.00

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, 2002

(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0623

President

Issued To:

Entergy Operations, Inc. and Entergy Louisiana, Inc. (formerly Louisiana Power & Light

Company)

Date of Issue:

November 19, 2001

For the subscribing companies

Endorsement No:

8

Countersigned by

Mr. Ira Dinitz
Insurance & Indemnity Policy Analyst
U. S. Nuclear Regulatory Commission
Mail Stop 12E4
Washington, D.C. 20555
Any questions, call Norine Terry at Marsh
Chicago - 312-627-6728

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ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2002

1. ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$7,191.00

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, 2002

(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0086

Issued To:

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