



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

Michael A. Krupa
Director
Nuclear Safety & Licensing

February 27, 2001

U.S. Nuclear Regulatory Commission
Mail Station P1-137
Washington, D.C. 20555

Attention: Document Control Desk

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

CNRO-2001-00009

Gentlemen:

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 2000 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)

MOD1

Proof of Financial Protection 10 CFR 140.15
February 27, 2001
CNRO-2001-00009
Page 2 of 3

cc: (All Below w/o Endorsements - See File Copy For Endorsements)

Mr. C. G. Anderson (N-GSB)
Mr. J. L. Blount (M-ECH-62)
Mr. W. A. Eaton (G-ESC-VPNO)
Mr. R. K. Edington (R-GSB-40)
Mr. J. T. Herron (W-GSB-300)
Mr. J. R. McGaha (M-ECH-65)
Mr. E. W. Merschoff
Mr. N. S. Reynolds
Mr. L. Jager Smith (Wise, Carter)

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 Stops 5H16; 4D6A
Washington, DC 20555

Mr. R. E. Moody, Project Manager (RBS)
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Mail Stop O-7D1
Washington, DC 20555

Mr. N. Kalyanam, Project Manager (W-3)
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Mail Stop O-7D1
Washington, DC 20555

Mr. S. P. Sekerak, Project Manager (GGNS)
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Mail Stop 13H3
Washington, DC 20555

NUCLEAR LIABILITY POLICIES OF INSURANCE

**ENDORSEMENTS RECEIVED IN
SECOND HALF OF 2000**

**Entergy Operations, Inc./Entergy Arkansas, Inc./Arkansas Power & Light Company
- Arkansas Nuclear One**

Facility Form

American Nuclear Insurers Policy No. NF-210
Endorsement No. 133

Facility Worker Form

American Nuclear Insurers Policy No. NW-590
Endorsement No. 4

Secondary Financial Protection - Unit 1

American Nuclear Insurers Policy No. N-48
Endorsement No. 39

Secondary Financial Protection - Unit 2

American Nuclear Insurers Policy No. N-68
Endorsement No. 39

**Entergy Operations, Inc./System Energy Resources, Inc./Entergy Mississippi, Inc./
Mississippi Power & Light Company/South Mississippi Electric Power Association
- Grand Gulf Nuclear Station**

Facility Form

American Nuclear Insurers Policy No. NF-257
Endorsement Nos. 119 & 120

Facility Worker Form

American Nuclear Insurers Policy No. NW-619
Endorsement No. 8

Secondary Financial Protection

American Nuclear Insurers Policy No. N-79
Endorsement No. 40

**Entergy Operations, Inc./Entergy Gulf States, Inc./Gulf States Utilities Company/
Cajun Electric Power Cooperative, Inc.
- River Bend Station**

Facility Form

American Nuclear Insurers Policy No. NF-286
Endorsement No. 93

Facility Worker Form

American Nuclear Insurers Policy No. NW-641
Endorsement No. 4

Secondary Financial Protection

American Nuclear Insurers Policy No. N-100
Endorsement No. 31

**Entergy Operations, Inc./Entergy Louisiana, Inc./Louisiana Power & Light Company
- Waterford Unit 3**

Facility Form

American Nuclear Insurers Policy No. NF-263
Endorsement Nos. 104 & 105

Facility Worker Form

American Nuclear Insurers Policy No. NW-623
Endorsement No. 7

Secondary Financial Protection

American Nuclear Insurers Policy No. N-86
Endorsement No. 38

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

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2001

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

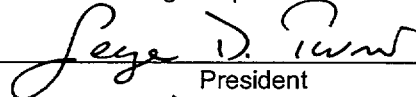
Effective Date of
this Endorsement: **January 1, 2001**
(12:01 A.M. Standard Time)

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 15, 2000**

For the subscribing companies

By 
President

Endorsement No: **4**

Countersigned by 

CERTIFIED COPY

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

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2001

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, 2001**
(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 14, 2000**

For the subscribing companies

By Sege D. Purns
President

Endorsement No: **39**

Countersigned by J. L. Quattrocchi

CERTIFIED COPY

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

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2001

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.

J. L. Quattrocchi

JOHN L. QUATTROCCHI
SENIOR VICE PRESIDENT - UNDERWRITING
AMERICAN NUCLEAR INSURERS

Effective Date of
this Endorsement: **January 1, 2001**
(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 14, 2000**

For the subscribing companies

By *Sege D. Purns*
President

Endorsement No: **39**

Countersigned by *J. L. Quattrocchi*

CERTIFIED COPY

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

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2000

It is agreed that Items 1 and 2 of Endorsement No. 116 are amended to read:

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$179,694.00**

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: **\$115,198.00**

RETURN PREMIUM: \$7,403.00

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. Quattrone, Senior Vice President - Underwriting
American Nuclear Insurers

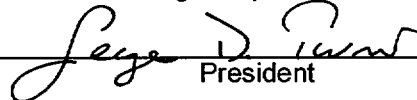
Effective Date of
this Endorsement: **January 1, 2000**
(12:01 A.M. Standard Time)

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: **January 11, 2001**

For the subscribing companies

By 
President

Endorsement No: **120**

Countersigned by 

NE-36

CERTIFIED COPY

8400683

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

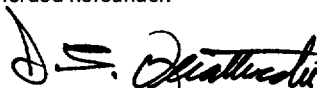
ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2001

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, 2001**
(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 15, 2000**

For the subscribing companies

By Sege D. Punt
President

Endorsement No: **8**

Countersigned by Everett Brannon

CERTIFIED COPY

8400683

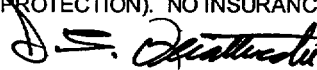
**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2001

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

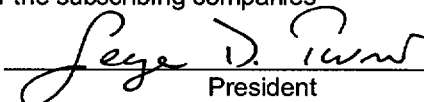
Effective Date of
this Endorsement: **January 1, 2001**
(12:01 A.M. Standard Time)

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 14, 2000**

For the subscribing companies

By 
President

Endorsement No: **40**

Countersigned by 

CERTIFIED COPY

8400683

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

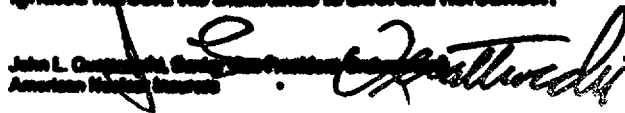
ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2001

- 1. ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$291,529.00**
- 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: **\$201,078.00**

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 herein. No insurance is afforded hereunder.

John L. Chappell, III, Secretary and President
American Nuclear Insurance



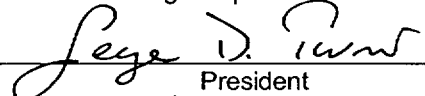
Effective Date of
this Endorsement: **January 1, 2001**
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0286**

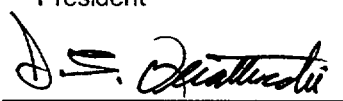
Issued To: **Entergy Operations, Inc.; Entergy Gulf States, Inc. (formerly Gulf States Utilities Company); and Cajun Electric Power Cooperative, Inc.**

Date of Issue: **December 11, 2000**

For the subscribing companies

By 
President

Endorsement No: **93**

Countersigned by 

NE-36

COPY

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

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2001

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.

J. S. Quattrocchi

JOHN L. QUATTROCCHI
SENIOR VICE PRESIDENT - UNDERWRITING
AMERICAN NUCLEAR INSURERS

Effective Date of
this Endorsement: **January 1, 2001**
(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 14, 2000**

For the subscribing companies

By *Sege D. Purns*
President

Endorsement No: **31**

Countersigned by *J. S. Quattrocchi*

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

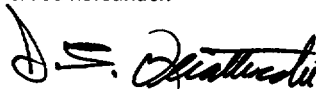
ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2001

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

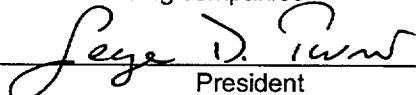
Effective Date of
this Endorsement: **January 1, 2001**
(12:01 A.M. Standard Time)

To form a part of Certificate No. **NW -0623**

Issued To: **Entergy Operations, Inc. and Entergy Louisiana, Inc. (formerly Louisiana Power & Light Company)**

Date of Issue: **November 15, 2000**

For the subscribing companies

By 
President

Endorsement No: **7**

Countersigned by



CERTIFIED COPY

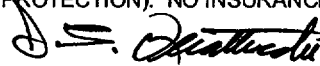
**NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

ANNUAL PREMIUM ENDORSEMENT

CALENDAR YEAR 2001

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

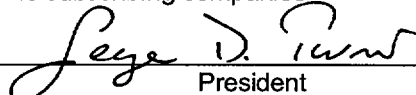
Effective Date of
this Endorsement: **January 1, 2001**
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0086

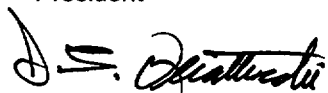
Issued To: **Entergy Operations, Inc. and Entergy Louisiana, Inc. (formerly Louisiana Power & Light Company)**

Date of Issue: **November 14, 2000**

For the subscribing companies

By 
President

Endorsement No: **38**

Countersigned by 

CERTIFIED COPY