



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,

A handwritten signature in cursive script that reads "M. A. Krupa".

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**

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

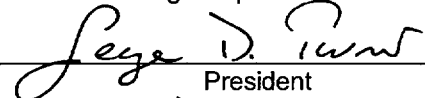
Effective Date of  
this Endorsement: **January 1, 2001**  
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -0048

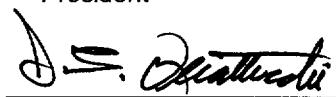
Issued To: **Entergy Operations, Inc. and Entergy Arkansas, Inc. (formerly Arkansas Power & Light Company)**

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

For the subscribing companies

By   
President

Endorsement No: **39**

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

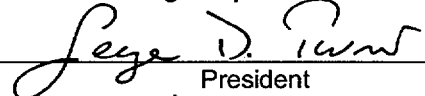
Effective Date of  
this Endorsement: **January 1, 2001**  
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -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   
President

Endorsement No: **39**

Countersigned by 

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

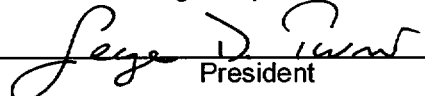
Effective Date of  
this Endorsement: **January 1, 2000**  
(12:01 A.M. Standard Time)

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

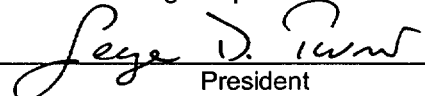
Effective Date of  
this Endorsement: **January 1, 2001**  
(12:01 A.M. Standard Time)

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   
President

Endorsement No: **8**

Countersigned by 

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

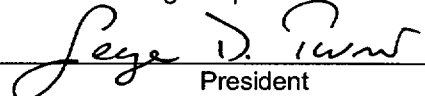
Effective Date of  
this Endorsement: **January 1, 2001**  
(12:01 A.M. Standard Time)

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**

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

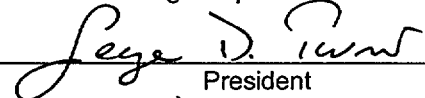
Effective Date of  
this Endorsement: **January 1, 2001**  
(12:01 A.M. Standard Time)

To form a part of Certificate No. N -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   
President

Endorsement No: **31**

Countersigned by 

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

**ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT**

CALENDAR YEAR 1999

It is agreed that Items 1 and 2 of Endorsement No. **101** are amended to read:

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$443,837.00**
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: **\$318,038.00**

**RETURN PREMIUM: \$20,467.00**

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 effected hereunder.

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

Effective Date of  
this Endorsement: **January 1, 1999**  
(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: **April 21, 2000**

For the subscribing companies

By *Sege D. Tamm*  
President

Endorsement No: **104**

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



**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: **\$427,589.00**
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: **\$305,561.00**

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

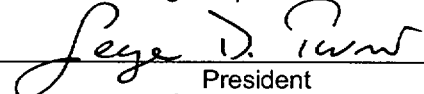
Effective Date of  
this Endorsement: **January 1, 2001**  
(12:01 A.M. Standard Time)

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 11, 2000**

For the subscribing companies

By   
President

Endorsement No: **105**

Countersigned by 

NE-36

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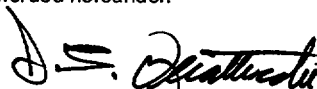
**NUCLEAR ENERGY LIABILITY INSURANCE  
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

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

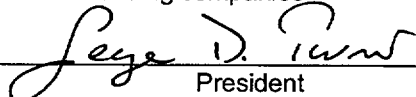
Effective Date of  
this Endorsement: **January 1, 2001**  
(12:01 A.M. Standard Time)

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

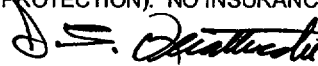
**NUCLEAR ENERGY LIABILITY INSURANCE  
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION**

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

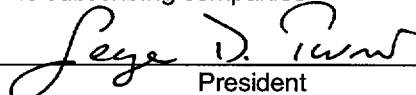
Effective Date of  
this Endorsement: **January 1, 2001**  
(12:01 A.M. Standard Time)

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 

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