



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

Michael A. Krupa
Director
Nuclear Safety & Licensing

August 30, 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)

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-2001-00041

Gentlemen:

In accordance with 10 CFR 140.15, certified copies of liability insurance policy endorsements issued in the first 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)

MOO1

Proof of Financial Protection 10 CFR 140.15
August 30, 2001
CNRO-2001-00041
Page 2 of 2

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. E.W. Merschoff
Mr. N. S. Reynolds
Mr. L. Jager Smith (Wise, Carter)
Mr. G. J. Taylor (M-ECH-65)

Mr. T. W. Alexion, Project Manager (ANO)
Mr. W. D. Reckley, Project Manager, (ANO)
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Mail Stop 13-H-3
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 13-H-3
Washington, DC 20555

Mr. S. P. Sekerak, Project Manager (GGNS)
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Mail Stop 13-H-3
Washington, DC 20555

Proof of Financial Protection 10 CFR 140.15
August 30, 2001
CNRO-2001-00041

NUCLEAR LIABILITY POLICIES OF INSURANCE

**ENDORSEMENTS RECEIVED IN
FIRST HALF OF 2001**

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

Facility Form

American Nuclear Insurers Policy No. NF-210
Endorsement Nos. 134 & 135

**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. 121, 122 & 123

**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 Nos. 94 & 95

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

Facility Form

American Nuclear Insurers Policy No. NF-263
Endorsement Nos. 106, 107 & 108

**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. 130 are amended to read:

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$255,918.00**

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: **\$173,731.00**

RETURN PREMIUM: \$14,473.00

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

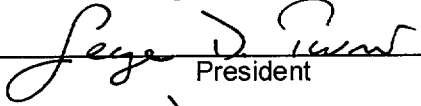
Effective Date of
this Endorsement: **January 1, 2000**
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0210**

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

Date of Issue: **April 24, 2001**

For the subscribing companies

By 
President

Endorsement No: **134**

Countersigned by 

NUCLEAR ENERGY LIABILITY INSURANCE

NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR PROPORTIONATE LIABILITY ENDORSEMENT CALENDAR YEAR 2001

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, 2001, or to the time of the termination or cancellation of the policy, if sooner.

ACE American Insurance Company	4.735566 %	
American Home Assurance Company	1.894226 %	
CGU Insurance Company	4.650326 %	
Cincinnati Insurance Company	1.518222 %	
Continental Insurance Company	22.730717 %	
Employers Mutual Casualty Company	0.591946 %	
Federal Insurance Company	14.206698 %	
Fireman's Fund Insurance Company	9.471132 %	
Great American Insurance Company	1.041825 %	
Greenwich Insurance Company	7.103349 %	
Hartford Fire Insurance Company	2.367783 %	
Motors Insurance Corporation	0.422413 %	
Royal Insurance Company of America	4.735566 %	
St. Paul Fire & Marine Insurance Company	17.900439 %	
TIG Insurance Company	0.947113 %	
United States Fire Insurance Company	0.947113 %	
Zurich American Insurance Company	4.735566 %	
Total	100.000000 %	NE-2001

This is to certify that this is a true copy of the original
 Endorsement having the endorsement number and being
 of the Nuclear Energy Liability Policy (Facility Form) as
 signed hereon. No insurance is provided 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 -0210**

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

Date of Issue: **May 7, 2001**

For the subscribing companies

By *Lege D. Purn*
President

Endorsement No.: **135**

Authorized Representative *J. S. Quattrocchi*

**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. **120** are amended to read:

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$218,942.00**
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: **\$145,338.00**

ADDITIONAL PREMIUM: \$39,248.00

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

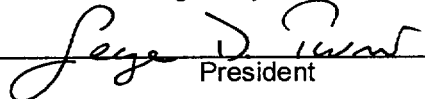
Effective Date of
this Endorsement: **January 1, 2000**
(12:01 A.M. Standard Time)

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: **April 25, 2001**

For the subscribing companies

By  _____
President

Endorsement No: **121**

Countersigned by _____

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

**CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR
 PROPORTIONATE LIABILITY ENDORSEMENT
 CALENDAR YEAR 2001**

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, 2001, or to the time of the termination or cancellation of the policy, if sooner.

ACE American Insurance Company	4.735566 %	
American Home Assurance Company	1.894226 %	
CGU Insurance Company	4.650326 %	
Cincinnati Insurance Company	1.518222 %	
Continental Insurance Company	22.730717 %	
Employers Mutual Casualty Company	0.591946 %	
Federal Insurance Company	14.206698 %	
Fireman's Fund Insurance Company	9.471132 %	
Great American Insurance Company	1.041825 %	
Greenwich Insurance Company	7.103349 %	
Hartford Fire Insurance Company	2.367783 %	
Motors Insurance Corporation	0.422413 %	
Royal Insurance Company of America	4.735566 %	
St. Paul Fire & Marine Insurance Company	17.900439 %	
TIG Insurance Company	0.947113 %	
United States Fire Insurance Company	0.947113 %	
Zurich American Insurance Company	4.735566 %	
Total	<u><u>100.000000 %</u></u>	NE-2001

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 provided hereunder.

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

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: **May 7, 2001**

To form a part of Policy No. **NF -0257**

For the subscribing companies

By Lege D. Purn
 President

Endorsement No.: **122** Authorized Representative _____

**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. 92 are amended to read:

- 1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$261,063.00**
- 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: **\$177,683.00**

ADDITIONAL PREMIUM: \$27,534.00

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.

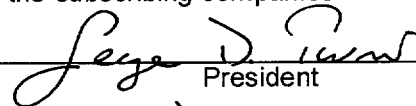

John L. Quattrochi, Senior Vice President - Underwriting
American Nuclear Insurers

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


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

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

Date of Issue: **April 27, 2001**

For the subscribing companies
By  President

Endorsement No: **94**

Countersigned by 

NUCLEAR ENERGY LIABILITY INSURANCE

NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR PROPORTIONATE LIABILITY ENDORSEMENT CALENDAR YEAR 2001

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, 2001, or to the time of the termination or cancellation of the policy, if sooner.

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being designated hereon. No insurance is afforded hereunder.
 John L. Quinterochi, Senior Vice President-Underwriting
 American Nuclear Insurers

ACE American Insurance Company	4.735566 %	
American Home Assurance Company	1.894226 %	
CGU Insurance Company	4.650326 %	
Cincinnati Insurance Company	1.518222 %	
Continental Insurance Company	22.730717 %	
Employers Mutual Casualty Company	0.591946 %	
Federal Insurance Company	14.206698 %	
Fireman's Fund Insurance Company	9.471132 %	
Great American Insurance Company	1.041825 %	
Greenwich Insurance Company	7.103349 %	
Hartford Fire Insurance Company	2.367783 %	
Motors Insurance Corporation	0.422413 %	
Royal Insurance Company of America	4.735566 %	
St. Paul Fire & Marine Insurance Company	17.900439 %	
TIG Insurance Company	0.947113 %	
United States Fire Insurance Company	0.947113 %	
Zurich American Insurance Company	4.735566 %	
Total	100.000000 %	NE-2001

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: **May 7, 2001** For the subscribing companies

By *Lege D. Purn*
President

Endorsement No.: **95** Authorized Representative *J. S. Quinterochi*

**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. **102** are amended to read:

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$373,200.00**

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: **\$263,795.00**

RETURN PREMIUM: \$7,579.00

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. Quattrochi, Senior Vice President - Underwriting
American Nuclear Insurers

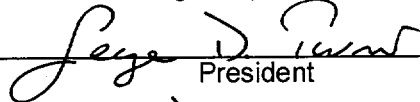
Effective Date of
this Endorsement: **January 1, 2000**
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0263**

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

Date of Issue: **January 3, 2001**

For the subscribing companies

By 
President

Endorsement No: **106**

Countersigned by 

NE-36

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. **106** are amended to read:

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$368,193.00**

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: **\$259,949.00**

RETURN PREMIUM: \$5,007.00

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

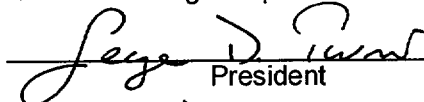
Effective Date of
this Endorsement: **January 1, 2000**
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0263**


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

Date of Issue: **May 1, 2001**

For the subscribing companies

By  _____
President

Endorsement No: **107**

Countersigned by  _____

NUCLEAR ENERGY LIABILITY INSURANCE

NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR PROPORTIONATE LIABILITY ENDORSEMENT CALENDAR YEAR 2001

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.

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Motors Insurance Corporation	0.422413 %	
Royal Insurance Company of America	4.735566 %	
St. Paul Fire & Marine Insurance Company	17.900439 %	
TIG Insurance Company	0.947113 %	
United States Fire Insurance Company	0.947113 %	
Zurich American Insurance Company	4.735566 %	
Total	<u>100.000000 %</u>	NE-2001

To form a part of Policy No. **NF -0263**

Effective Date of this Endorsement:

January 1, 2001
(12:01 A.M. Standard Time)

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

Date of Issue: **May 7, 2001**

For the subscribing companies

By *Lege D. Purn*
President

Endorsement No.: **108**

Authorized Representative *J. S. [Signature]*

This is to certify that this is a true copy of the original
 of the Nuclear Energy Liability Policy (Facility Form) as
 signed hereon. No insurance is afforded hereunder.
 John L. Quattrone, Senior Vice President, Underwriting
 American Nuclear Insurers