



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

F. G. Burford
Acting Director
Nuclear Safety & Licensing

CNRO-2006-00045

September 28, 2006

U.S. Nuclear Regulatory Commission
Attn: Document Control Desk
One White Flint North
11555 Rockville Pike
Rockville, MD 20852-2738
(301) 415-7000

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

Dear Sir or Madam:

In accordance with 10 CFR 140.15, certified copies of liability insurance policy endorsements issued in the first half of 2006 for each Entergy Operations, Inc. nuclear unit are submitted to the Commission as proof of financial protection. The attached list summarizes the enclosed endorsements.

This letter contains no new commitments.

Sincerely,

A handwritten signature in cursive script, appearing to read "F. G. Burford".

FGB/LAE/baa
attachments

cc: (See next page)

4001

cc: Mr. W. R. Brian (GGNS)
Mr. T. A. Burke (ECH)
Mr. W. R. Campbell (ECH)
Mr. J. P. DeRoy (ECH)
Mr. J. S. Forbes (ANO)
Ms. C. L. Gaujacq (ECH)
Mr. P. D. Hinnenkamp (RBS)
Mr. J. R. McGaha (ECH)
Mr. N. S. Reynolds (W&S)
Mr. L. Jager Smith (Wise, Carter)
Mr. J. E. Venable (W-3)

Mr. M. B. Fields, Project Manager, W-3
Mr. D. G. Holland, Project Manager, ANO
Dr. B. S. Mallett , Regional Administrator, RIV
Mr. B. K. Vaidya, Project Manager, GGNS, RBS

**Nuclear Liability Policies Of Insurance
Certified True Copies Of Endorsements
Received In First Half of 2006**

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

Facility Form

American Nuclear Insurers Policy No. NF – 0210
Endorsement No. 153
American Nuclear Insurers Policy No. NF – 0210
Endorsement No. 154

**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 – 0257
Endorsement No. 141

**Entergy Operations, Inc.; Entergy Gulf States, Inc. (formerly Gulf States Utilities Company)
- River Bend Station**

Facility Form

American Nuclear Insurers Policy No. NF – 0286
Endorsement No. 113
American Nuclear Insurers Policy No. NF – 0286
Endorsement No. 114
(Note – Endorsement 114 was issued in September 2006 to correct the owner information)

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

Facility Form

American Nuclear Insurers Policy No. NF – 0263
Endorsement No. 128

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

**CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR
PROPORTIONATE LIABILITY ENDORSEMENT
CALENDAR YEAR 2006**

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, 2006 or to the time of the termination or cancellation of the policy, if sooner.

American Commerce Insurance Company	11.472860 %	
AXIS Reinsurance Company	12.747623 %	
Employers Mutual Casualty Company	2.549525 %	
Federal Insurance Company	31.869055 %	
Motors Insurance Corporation	0.568544 %	
National Union Fire Ins Co of Pitts, PA	12.747623 %	
State Farm Mutual Automobile Insurance Company	15.297147 %	
Zurich American Insurance Company	<u>12.747623 %</u>	
Total	<u>100.000000 %</u>	NE-2006

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, 2006
(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:

March 24, 2006

For the subscribing companies

By

George D. Purn

President

Endorsement No.:

153

Countersigned by

J. L. Quattrocchi

CERTIFIED COPY

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

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2005

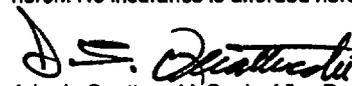
It is agreed that Items 1 and 2 of Endorsement No. 150 are amended to read:

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$818,973.00**

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: **\$609,278.00**

RETURN PREMIUM: \$16,925.00

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, 2005**
(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 8, 2006**

For the subscribing companies

By Sege D. Purn
President

Endorsement No: **154**

Countersigned by J. L. Quattrocchi

NE-36

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

**CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR
PROPORTIONATE LIABILITY ENDORSEMENT
CALENDAR YEAR 2006**

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, 2006 or to the time of the termination or cancellation of the policy, if sooner.

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Federal Insurance Company	31.869055 %	
Motors Insurance Corporation	0.568544 %	
National Union Fire Ins Co of Pitts, PA	12.747623 %	
State Farm Mutual Automobile Insurance Company	15.297147 %	
Zurich American Insurance Company	<u>12.747623 %</u>	
Total	<u>100.000000 %</u>	NE-2006

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, 2006
(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:

March 24, 2006

For the subscribing companies

By


President

Endorsement No.:

141

Countersigned by _____

CERTIFIED COPY

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

**CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR
PROPORTIONATE LIABILITY ENDORSEMENT
CALENDAR YEAR 2006**

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.
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 - 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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State Farm Mutual Automobile Insurance Company	15.297147 %	
Zurich American Insurance Company	<u>12.747623 %</u>	
Total	<u>100.000000 %</u>	NE-2006

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, 2006
(12:01 A.M. Standard Time)

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

Issued to: **Entergy Louisiana, LLC and Entergy Operations, Inc.**

Date of Issue: **March 24, 2006**

For the subscribing companies

By *Steve D. Purns*
President

Endorsement No.: **128**

Countersigned by *J. L. Quattrocchi*

CERTIFIED COPY

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

**CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR
 PROPORTIONATE LIABILITY ENDORSEMENT
 CALENDAR YEAR 2006**

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, 2006 or to the time of the termination or cancellation of the policy, if sooner.

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State Farm Mutual Automobile Insurance Company	15.297147 %	
Zurich American Insurance Company	<u>12.747623 %</u>	
Total	<u>100.000000 %</u>	NE-2006

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, 2006
(12:01 A.M. Standard Time)

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

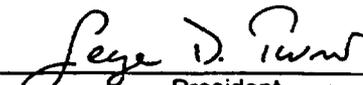
Issued to:

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

Date of Issue:

March 24, 2006

For the subscribing companies

By 
President

Endorsement No.:

113

Countersigned by 

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

AMENDATORY ENDORSEMENT

It is agreed that Item 1 of the Declarations, as amended by Endorsement Nos. 7, 59 and 78, is further amended to read:

Item 1. Named Insured: Entergy Gulf States, Inc. (formerly Gulf States Utilities Company) and Entergy Operations, Inc.

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

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, 2006
(12:01 A.M. Standard Time)

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

Issued to:

Entergy Gulf States, Inc. (formerly Gulf States Utilities Company) and Entergy Operations, Inc.

Date of Issue: **September 27, 2006**

For the subscribing companies

By 
President

Endorsement No.:

114

Countersigned by



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