



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

F. G. Burford
Acting Director
Nuclear Safety & Licensing

CNRO-2005-00049

August 31, 2005

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 Station
Docket Nos. 50-313 & 50-368
License Nos. DPR-51 & NPF-6

Waterford 3 Steam Electric
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 2005 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,

Francis G. Burford by Dana Miller

FGB/LAE/baa
attachments
cc: (See next page)

MUDI

cc: (All Below w/ Endorsements)

Mr. T. A. Burke (ECH)
Mr. W. R. Campbell (ECH)
Mr. J. P. DeRoy (ECH)
Mr. J. S. Forbes (ANO)
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. G. A. Williams (GGNS)

Mr. D. G. Holland, Project Manager, ANO-2
Mr. N. Kalyanam, Project Manager, W-3
Mr. M. C. Thadani, Project Manager, ANO-1
Dr. B. S. Mallett , Regional Administrator, Reg. IV
Mr. M. K. Webb, Project Manager, RBS
Mr. B. K. Vaidya, Project Manager, GGNS

**Nuclear Liability Policies Of Insurance
Certified True Copies Of Endorsements
Received In First Half of 2005**

**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. 151

**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. 139

**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 – 0286
Endorsement No. 111

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

- Waterford Unit 3

Facility Form

American Nuclear Insurers Policy No. NF – 0263
Endorsement No. 125

NUCLEAR ENERGY LIABILITY INSURANCE
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

**CHANGES IN SUBSCRIBING COMPANIES AND IN THEIR
 PROPORTIONATE LIABILITY ENDORSEMENT
 CALENDAR YEAR 2005**

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, 2005 or to the time of the termination or cancellation of the policy, if sooner.

AXIS Reinsurance Company	14.826676 %	
Employers Mutual Casualty Company	2.965335 %	
Federal Insurance Company	34.101355 %	
Motors Insurance Corporation	0.661271 %	
Nat'l Union Fire Ins Co of Pitts, PA	14.826676 %	
State Farm Mutual Automobile Insurance Company	17.792011 %	
Zurich American Insurance Company	<u>14.826676 %</u>	
Total	<u>100.000000 %</u>	NE-2005

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.

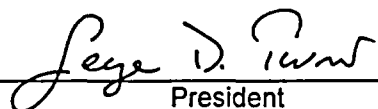


John L. Quattrocchi, Senior Vice President, Underwriting, American Nuclear Insurers

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: **February 28, 2005** For the subscribing companies

By 
 President

Endorsement No.: **151** 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 2005**

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, 2005 or to the time of the termination or cancellation of the policy, if sooner.

AXIS Reinsurance Company	14.826676 %	
Employers Mutual Casualty Company	2.965335 %	
Federal Insurance Company	34.101355 %	
Motors Insurance Corporation	0.661271 %	
Nat'l Union Fire Ins Co of Pitts, PA	14.826676 %	
State Farm Mutual Automobile Insurance Company	17.792011 %	
Zurich American Insurance Company	<u>14.826676 %</u>	
Total	<u>100.000000 %</u>	NE-2005

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 -0257**

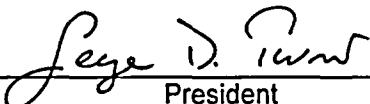
Issued to:

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

Date of Issue:

February 28, 2005

For the subscribing companies

By 
President

Endorsement No.:

139

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 2005**

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, 2005 or to the time of the termination or cancellation of the policy, if sooner.

AXIS Reinsurance Company	14.826676 %	
Employers Mutual Casualty Company	2.965335 %	
Federal Insurance Company	34.101355 %	
Motors Insurance Corporation	0.661271 %	
Nat'l Union Fire Ins Co of Pitts, PA	14.826676 %	
State Farm Mutual Automobile Insurance Company	17.792011 %	
Zurich American Insurance Company	<u>14.826676 %</u>	
Total	<u>100.000000 %</u>	NE-2005

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.

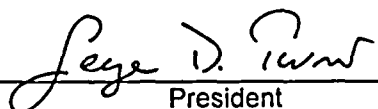


John L. Quattrocchi, Senior Vice President, Underwriting, American Nuclear Insurers

Effective Date of this Endorsement: **January 1, 2005**
(12:01 A.M. Standard Time) To form a part of Policy No. **NF -0286**

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

Date of Issue: **February 28, 2005** For the subscribing companies

By 
President

Endorsement No.: **111** 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 2005**

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, 2005 or to the time of the termination or cancellation of the policy, if sooner.

AXIS Reinsurance Company	14.826676 %	
Employers Mutual Casualty Company	2.965335 %	
Federal Insurance Company	34.101355 %	
Motors Insurance Corporation	0.661271 %	
Nat'l Union Fire Ins Co of Pitts, PA	14.826676 %	
State Farm Mutual Automobile Insurance Company	17.792011 %	
Zurich American Insurance Company	<u>14.826676 %</u>	
Total	<u>100.000000 %</u>	NE-2005

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.

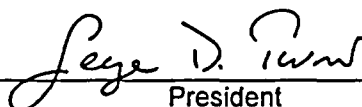


John L. Quattrocchi, Senior Vice President, Underwriting, American Nuclear Insurers

Effective Date of this Endorsement: **January 1, 2005** (12:01 A.M. Standard Time) To form a part of Policy No. **NF -0263**

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

Date of Issue: **February 28, 2005** For the subscribing companies

By  President

Endorsement No.: **125** Countersigned by 

CERTIFIED COPY