



# YANKEE ATOMIC ELECTRIC COMPANY

49 Yankee Road, Rowe, Massachusetts 01367

March 14, 2011  
BYR 2011-006  
RE: 10 CFR 140.15(e)

U. S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555

Yankee Rowe Plant  
Nuclear Liability Insurance Coverage

The purpose of this letter is to provide the NRC with proof of financial protection in the form of nuclear liability insurance for the Yankee Rowe Plant in accordance with 10 CFR 140.15(e).

Type of Coverage and Markets

Limits Purchased

Primary Nuclear Liability Insurance  
American Nuclear Insurers

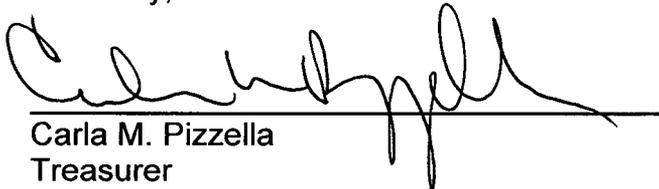
\$100 Million

TOTAL      \$100 Million

The attached copies of the pertinent endorsements effective January 1, 2011 are being forwarded to you in accordance with the requirements of 10 CFR 140.15 (e).

If you should have any questions regarding this submittal, please contact me at (860) 267-6426.

Sincerely,



Carla M. Pizzella  
Treasurer

cc: W. M. Dean, NRC Region I Administrator  
J. Joustra, Chief, Decommissioning Branch, NRC, Region I  
J. Goshen, NRC Project Manager, Yankee Rowe Plant

FSME20  
M001  
FSME

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

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2011

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$151,845.00**
  
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: **\$115,980.00**

Effective Date of  
this Endorsement: **January 1, 2011**  
(12:01 A.M. Standard Time)

To form a part of Policy No. **NF -0076**

Issued To: **Yankee Atomic Electric Company**

Date of Issue: **November 19, 2010**

For the subscribing companies

By *Sege D. Punt*  
President

Endorsement No: **211**

Countersigned by *Gary S. Uicchio*

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

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2011

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$33,985.00**
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: **\$26,025.00**

Effective Date of  
this Endorsement: **January 1, 2011**  
(12:01 A.M. Standard Time)

To form a part of Certificate No. NW -0522

Issued To: **Yankee Atomic Electric Company**

Date of Issue: **November 8, 2010**

For the subscribing companies

By *Sege D. Purn*  
President

Endorsement No: **15**

Countersigned by *Gary S. Uricchio*

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

ADVANCE PREMIUM AND STANDARD PREMIUM ENDORSEMENT

CALENDAR YEAR 2011

1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is: **\$30,715.00**
  
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: **\$23,242.00**

Effective Date of  
this Endorsement: **January 1, 2011**  
(12:01 A.M. Standard Time)

To form a part of Policy No. **NS -0292**

Issued To: **Yankee Atomic Electric Company**

Date of Issue: **December 1, 2010**

For the subscribing companies

By *Sege D. Purns*  
President

Endorsement No: **108**

Countersigned by *Gary S. Urlicchio*