

#### Northern States Power Company

50-263,282,306

414 Nicollet Mall Minneapolis, Minnesota 55401 Telephone (612) 330-5500

February 7, 1983

Mr. Ira Dinitz, Indemnity Specialist Utility Finance Branch Division of Engineering Office of Nuclear Reactor Regulation Nuclear Regulatory Commission Washington, D. C. 20555

RE: Nuclear Endorsements

Dear Mr. Dinitz:

The following endorsements are attached for your file:

#### MONTICELLO

8 copies of Endorsement #64 - Policy NF-174
8 copies of Endorsement #53 - Policy MF-51
2 copies of Certificate - Policy N-17
2 copies of Endorsements 1, 2 and 3 - Policy N-17
2 copies of Certificate - Policy M-17
2 copies of Endorsements 1, 2 and 3 - Policy M-17

#### PRAIRIE ISLAND

8 copies of Endorsement #53 - Policy NF-197
8 copies of Endorsement #46 - Policy MF-68
2 copies of Certificate - Policy N-36
2 copies of Endorsements 1, 2 and 3 - Policy N-36
2 copies of Endorsements 1, 2 and 3 - Policy M-36
2 copies of Endorsements 1, 2 and 3 - Policy M-36
2 copies of Certificate - Policy N-37
2 copies of Endorsements 1, 2 and 3 - Policy N-37
2 copies of Certificate - Policy M-37
2 copies of Certificate - Policy M-37
2 copies of Certificate - Policy M-37
2 copies of Endorsements 1, 2 and 3 - Policy N-37

If you have any questions rega ding these endorsements, feel free to contact me.

Sincerely yours

Roald G. Johnson Manager Insurance & Claims

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RGJ:lw Enc.

8302150548 830207 PDR ADOCK 05000263 J PDR

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MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

Certificate	No.	M-17		
Forming Part	of	Master		
Policy No.	1		•	

CERTIFICATE OF INSURANCE DECLARATIONS AND BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

Certificate of Insurance

This is to certify that the persons and organizations designated in Item 1 of the Declarations are named insureds under the Master Policy -Nuclear Energy Liability Insurance (Secondary Financial Protection), herein called the "Master Policy", issued by Mutual Atomic Energy Liability Underwriters.

Such insurance as is provided by the Master Policy applies, through this certificate, only:

- (a) to the insureds identified in Items 1 and 2 of the Declarations,
- (b) for the certificate period stated in Item 6 of the Declarations,
- (c) to bodily injury or property damage
  - (1) with respect to which the primary financial protection described in Item 4 of the Declarations would apply but for exhaustion of its limit of liability as described in Condition 6 of the Master Policy, and
  - (2) which is caused during the certificate period stated in Item 6 of the Declarations by a nuclear incident arising out of or in connection with the nuclear reactor described in Item 3 of the Declarations, and

MSFC-1 (1/1/83)

INSURANCE COVERAGE UNDER THE MASTER POLICY - NUCLEAR ENERGY

FINANCIAL

SURANCE (SECONDARY

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THIS IS TO CERTIFY THAT THES IS A TRUE COPY OF THE ORIGINAL CERTIFICATE. BEARING THE NUMBER DESIGNATED HEREON, FOR (3) which is discovered and for which written claim is made against the <u>insured</u> not later than ten years after the end of the <u>certificate</u> period stated in Item 6 of the Declarations. However, with respect to <u>bodily injury</u> or <u>property damage</u> caused by an <u>extraordinary nuclear occurrence</u> this subparagraph (3) shall not operate to bar coverage for <u>bodily injury</u> or <u>property damage</u> which is discovered and for which written claim is made against the <u>insured</u> not later than twenty years after the date of the <u>extraordinary nuclear occurrence</u>.

#### Declarations

Item 1. Named insureds and addresses:

- (a) Northern States Power Company 414 Nicollet Mall, Minneapolis, Minnesota 55401
   (b)
- Item 2. Additional insureds:-

Any other person or organization who would be insured under the <u>primary financial protection</u> identified in Item 4 of the Declarations but for exhaustion of the limit of liability of such <u>primary financial</u> protection.

- Item 3. Description and location of nuclear reactor: Monticello Nuclear Generating Plant located in Wright County, Minnesota.
- Item 4. (a) Identification of <u>primary financial protection</u> applicable to the nuclear reactor and limit(s) of liability thereof: Nuclear Energy Liability Insurance Association's Policy NF-174 \$108,500,000 Mutual Atomic Energy Liability Underwriters' Policy MF-51 \$ 31,500,000

- (b) The following endorsements, attached to the primary <u>financial protection</u> policies listed in Item 4 (a) also apply to the insurance afforded by the Master Policy through this certificate as though they were attached hereto:
  - Waiver of Defenses Endorsement (Extraordinary Nuclear Occurrence) and
  - (2) Supplementary Endorsement Waiver of Defenses Reactor Construction at the Facility,
- (c) The limits of liability provided under the <u>primary financial</u> <u>protection</u> specified in Item 4 (a) above are not shared with any other reactor except as follows: No exceptions.
- Item 5. Limits of Liability: The amount of retrospective premium actually received by the companies plus the amount of the companies' contingent liability, if any, pursuant to Conditions 2, 3 and 4 of the Master Policy.
- Item 6. <u>Certificate</u> Period: Beginning at 12:01 a.m. on the first day of August, 1977 and continuing to the effective date and time of cancellation or termination of the Master Policy or this <u>certificate</u>, whichever first occurs, eastern standard time.
- Item 7. Maximum retrospective premium (exclusive of allowance for premium taxes) payable pursuant to Condition 2 of the Master Policy with respect to each nuclear incident: \$1,125,000
- Item 8. Premium payable pursuant to Condition 1 of the Master Policy for the
   period from August 1, 1977 through December 31 following:
   \$\_565.65\_\_\_\_\_

Page 3 of Certificate No. M-17

# BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

Know All Men By These Presents, that the undersigned do hereby acknowledge that they are named insureds under the Master Policy described in the above Certificate of Insurance and Declarations. The named insureds do hereby covenant with and are held and are firmly bound to the members of Mutual Atomic Energy Liability Underwriters subscribing the Master Policy (hereinafter called the "companies") to pay to the companies all retrospective premiums and allowances for premium taxes which shall become due and payah e in accordance with the Master Policy, as it may be changed from time to time, with interest on such premiums and allowances for taxes to be computed at the rate provided in the Master Policy from the date payment thereof is specified to be due the companies in written notice to the first named insured as provided in Condition 2 o." the Master Policy until paid;

And it is hereby expressly agreed that copies of written notices of retrospective premiums and allowances for premium taxes due and payable or other evidence of such amounts due and payable sworn to by a duly authorized representative of the companies shall be prima facie evidence of the fact and extent of the liability of the named insureds for such amounts;

And it is further expressly agreed that the named insureds will indemnify the companies against any and all liability, losses and expenses of whatsoever kind or nature (including but not limited to interest, court costs, and counsel fees) which the companies may sustain or incur (1) by reason of the failure of the named insureds to comply with the covenants and provisions of this Bond and (2) in enforcing any of the covenants or provisions of this Bond, or any provisions of the Master Policy relating to such covenants or provisions;

For the purpose of recording this agreement, a photocopy acknowledged before a Notary Public to be a true copy hereof shall be regarded as an original.

Page 4 of Certificate No. M- 17

The preceding Certificate of Insurance, Declarations and Bond form a part of the Master Policy. Cancellation or termination of the Master Policy or the Certificate of Insurance shall not affect the named insured's obligations under the policy or the Bond to pay the retrospective premiums and allowances for premium taxes, as provided in this Certificate and Condition 2 of the Master Policy.

IN WITNESS WHEREOF, the named insureds have caused this Certificate, these Declarations and this Bond for Payment of Retrospective Premiums, to be signed and sealed by a duly authorized officer, to be effective eastern standard time. August 1, 1977

alds

Northern States Power Company (Named Insured - Type or Print) 9 Bv (Signature of Offices

A R Renguist, Vice President-Law (Type or Print Name & Title of Officer) Date: July 27, 1982

(Named Insured - Type or Print)

By (SEAL) (Signature of Officer)

(Type or Print Name & Title of Officer) Date:

(Named Insured - Type or Print)

(SEAL)

(Signature of Officer)

By

(Type or Print Name & Title of Officer) Date:

Page 5 of Certificate No. M- 17

IN WITNESS WHEREOF, the companies subscribing the Master Policy have caused the Certificate of Insurance and the Declarations to be signed on their behalf by Mutual Atomic Energy Liability Underwriters to be effective August 1, 1977 eastern standard time, and countersigned below by a duly authorized representative.

Attest or Witness	For the Subscribing Companies of
1 n A	MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS
Khul U Jow	BY: Authorized Agent
	Rythorized Agent

Countersigned by \_\_\_\_\_\_(Authorized Representative)

# Subscribing Companies

# PROPORTION OF 100%

American Mutual Liability Insurance Company, Wakefield, MA	15.0000000
Empløyers Insurance of Wausau, A Mutual Company, Wausau, WI	15.0000000
Liberty Mutual Insurance Company, Boston, MA	30.0000000
Lumbermens Mutual Casualty Company, Long Grove, IL	30.0000000
Michigan Mutual Insurance Company, Detroit, MI	5.0000000
Sentry Insurance, A Mutual Company, Stevens Point, WI	5.0000000

### MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ENDORSEMENT TO CERTIFICATE NO. M-17 Forming Part of Master Policy No. 1 Nuclear Energy Liability Insurance (Secondary Financial Protection)

ANNUAL PREMIUM ENDORSEMENT

It is agreed that the Annual Premiums applicable to the periods designated below are as follows:

> For Calendar Year 1978 Effective Date January 1, Annual Premium \$1,350.00 1978

> For Calendar Year 1979 Effective Date January 1, 1979 Annual Premium \$1,350.00

> For Calendar Year 1980 Effective Date January 1, 1980 Annual Premium \$1,350.00

For Calendar Year 1981 Effective Date January 1, 1981 Annual Premium \$1,350.00

For Calendar Year 1982 Effective Date January 1, 1982 Annual Premium \$1,350.00

Effective Date of as stated above this Endorsement \_

ALTNEL Long

> To form a part of Certificate No. M-17

Northern States Power Company Issue to .

December 15, 1982 Date of Issue

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

1 Endorsement No.

Countersigned by \_

AUTHORIZED REPRESENTATIVE

ent having the endorsement number and being made part to certify that this is a true copy of the original 88 Nuclear Energy Liability Polloy (Facility Form) No Insurance is afforded hereunder ignated hereon. 18 the BTU 30

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### MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ENDORSEMENT TO CERTIFICATE NO. M-17

Forming Part of Master Policy No. 1 Nuclear Energy Liability Insurance (Secondary Financial Protection)

It is agreed that Item 4.(a) of the Declarations is amended to read as follows:

Item 4. (a) Identification of primary financial protection

applicable to the nuclear reactor and limit(s) of liability thereof:

Nuclear Energy Liability Insurance Association's Policy NF- 174 \$124,000,000

Mutual Atomic Energy Liability Underwriters' Policy MF- 51 \$36,000,000

Date of Issue December 15, 1982

Northern States Power Company

Vice President

lattroochi.

this Endorsement \_\_\_\_May 1, 1979

Effective Date of

Issue to .

Nuclear Insurers

For the Subscribing Companies

To form a part

of Certificate No.

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By

Endorsement No. \_\_\_\_2

Countersigned by \_

AUTHORIZED REPRESENTATIVE

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certify that this is a true copy of the original

# MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ANNUAL PREMIUM ENDORSEMENT

Calendar Year 1983

ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 1,350.00

This is to certify that this is a true copy of the original Endorsement having the endorsement and being made part of the Nuclear Energy Liability Policy (Facility Form) as designated hereon. No Insurance is afforded hereunder.

A = Realhad

John L. Quattroechi, Vice President-Liability Underwriting American Nuclear Insurers

Effective Date of	January 1	1983	To form a part of Certificate No.	M-17
into Diruor benneme				

Issue to Northern States Power Company

Date of Issue December 15, 1982

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS 2 Decalica By.F

Endorsement No. \_\_\_\_ 3 Countersigned by \_\_

AUTHORIZED REPRESENTATIVE

#### NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

Certificate No.	N-17
Forming Part of	Master
Policy No. 1	

CERTIFICATE OF INSURANCE DECLARATIONS AND BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

Certificate of Insurance

This is to certify that the persons and organizations designated in Item 1 of the Declarations are named insureds under the Master Policy -Nuclear Energy Liability Insurance (Secondary Financial Protection), herein called the "Master Policy", issued by Nuclear Energy Liability Insurance Association.

Such insurance as is provided by the Master Policy applies, through this certificate, only:

- (a) to the insureds identified in Items 1 and 2 of the Declarations,
- (b) for the certificate period stated in Item 6 of the Declarations,
- (c) to bodily injury or property damage
  - (1) with respect to which the primary financial protection described in Item 4 of the Declarations would apply but for exhaustion of its limit of liability as described in Condition 6 of the Master Policy, and
  - (2) which is caused during the certificate period stated in Item 6 of the Declarations by a nuclear incident arising out of or in connection with the nuclear reactor described in Item 3 of the Declarations, and

NSFC-1 (1/1/83)

- NUCLEAR ENERGY

THE MASTER POLICY FINANCIAL

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IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE OPIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR

Page 1

(3) which is discovered and for which written claim is made against the <u>insured</u> not later than ten years after the end of the <u>certificate</u> period stated in Item 6 of the Declarations. However, with respect to <u>bodily injury</u> or <u>property damage</u> caused by an <u>extraordinary nuclear occurrence</u> this subparagraph (3) shall not operate to bar coverage for <u>bodily injury</u> or <u>property damage</u> which is discovered and for which written claim is made against the <u>insured</u> not later than twenty years after the date of the <u>extraordinary nuclear occurrence</u>.

#### Declarations

- Item 1. Named insureds and addresses:
  - (a) Northern States Power Company 414 Nicollet Mall, Minneapolis, Minnesota 55401
     (b)
- Item 2. Additional insureds:

Any other person or organization who would be insured under the <u>primary financial protection</u> identified in Item 4 of the Declarations but for exhaustion of the limit of liability of such <u>primary financial</u> protection.

- Item 3. Description and location of nuclear reactor: Monticello Nuclear Generating Plant located in Wright County, Minnesota.
- Item 4. (a) Identification of <u>primary financial protection</u> applicable to the nuclear reactor and limit(s) of liability thereof: Nuclear Energy Liability Insurance Association's Policy NF-174 \$108,500,000 Mutual Atomic Energy Liability Underwriters' Policy MF- 51 \$ 31,500,000

Page 2 of Certificate No. NH7

- (b) The following endorsements, attached to the <u>primary</u> <u>financial protection</u> policies listed in Item 4 (a) also apply to the insurance afforded by the Master Policy through this <u>certificate</u> as though they were attached hereto:
  - Waiver of Defenses Endorsement (Extraordinary Nuclear Occurrence) and
  - (2) Supplementary Endorsement Waiver of Defenses Reactor Construction at the Facility,
- (c) The limits of liability provided under the <u>primary financial</u> <u>protection</u> specified in Item 4 (a) above are not shared with any other reactor except as follows: No Exceptions
- Item 5. Limits of Liability: The amount of retrospective premium actually received by the companies plus the amount of the companies' contingent liability, if any, pursuant to Conditions 2, 3 and 4 of the Master Policy.
- Item 6. <u>Certificate</u> Period: Beginning at 12:01 a.m. on the first day of August, 1977 and continuing to the effective date and time of cancellation or termination of the Master Policy or this <u>certificate</u>, whichever first occurs, eastern standard time.
- Item 7. Maximum retrospective premium (exclusive of allowance for premium taxes) payable pursuant to Condition 2 of the Master Policy with respect to each <u>nuclear incident</u>: \$3,875,000.
- Item 8. Premium payable pursuant to Condition 1 of the Master Policy for the
  period from August 1, 1977 through December 31 following:
  \$1,948.35

Page 3 of Certificate No. N-17

# BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

Know All Men By These Presents, that the undersigned do hereby acknowledge that they are named insureds under the Master Policy described in the above Certificate of Insurance and Declarations. The named insureds do hereby covenant with and are held and are firmly bound to the members of Nuclear Energy Liability Insurance Association subscribing the Master Policy (hereinafter called the "companies") to pay to the companies all retrospective premiums and allowances for premium taxes which shall become due and payable in accordance with the Master Policy, as it may be changed from time to time, with interest on such premiums and allowances for taxes to be computed at the rate provided in the Master Policy from the date payment chereof is specified to be due the companies in written notice to the first named insured as provided in Condition 2 of the Master Policy until paid;

And it is hereby expressly agreed that copies of written notices of retrospective premiums and allowances for premium taxes due and payable or other evidence of such amounts due and payable sworn to by a duly authorized representative of the companies shall be prima facie evidence of the fact and extent of the liability of the named insureds for such amounts;

And it is further expressly agreed that the named insureds will indemnify the companies against any and all liability, losses and expenses of whatsoever kind or nature (including but not limited to interest, court costs, and counsel fees) which the companies may sustain or incur (1) by reason of the failure of the named insureds to comply with the covenants and provisions of this Bond and (2) in enforcing any of the covenants or provisions of this Bond, or any provisions of the Master Policy relating to such covenants or provisions;

For the purpose of recording this agreement, a photocopy acknowledged before a Notary Public to be a true copy hereof shall be regarded as an original.

Page 4 of Certificate No. N-17

The preceding Certificate of Insurance, Declarations and Bond form a part of the Master Policy. Cancellation or termination of the Master Policy or the Certificate of Insurance shall not affect the named insured's obligations under the policy or the Bond to pay the retrospective premiums and allowances for premium taxes, as provided in this <u>Certificate</u> and Condition 2 of the Master Policy.

IN WITNESS WHEREOF, the named insureds have caused this <u>Certificate</u>, these Declarations and this Bond for Payment of Retrospective Premiums, to be signed and sealed by a duly authorized officer, to be effective August 1, 1977 eastern standard time.

Attest or Witness

Named Insureds:

Pould S

Northern States Power Company (Named Insured - Type or Print) By Defense (SEAL) (Signature of Officer)

A R Renquist, Vice President-Law (Type or Print Name & Title of Officer) Date: July 27, 1982

(Named Insured - Type or Print)

By (SEAL) (Signature of Officer)

(Type or Print Name & Title of Officer) Date:

(Named Insured - Type or Print)

(SEAL)

(Signature of Officer)

By

(Type or Print Name & Title of Officer) Date:

Page 5 of Certificate No.N-17

IN WITNESS WHEREOF, the companies subscribing the Master Policy have caused the Certificate of Insurance and the Declarations to be signed on their behalf by the President of Nuclear Energy Liability Insurance Association to be effective August 1, 1977 eastern standard time, and countersigned below by a duly authorized representative.

Attest or Witness

For the Subscribing Companies of

NUCLEAR ENERGY, LIABILITY INSURANCE ASSOCIATION hise Queilling / BY: Proom, President

Countersigned by

(Authorized Representative)

Page <u>6</u> of Certificate No. N- 17

## Nuclear Energy Liability Insurance NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ENDORSEMENT TO CERTIFICATE NO. N-17 Forming Part of Master Policy No. 1 Nuclear Energy Liability Insurance (Secondary Financial Protection)

ANNUAL PREMIUM ENDORSEMENT

It is agreed that the Annual Premiums applicable to the periods designated below are as follows:

For Calendar Year <u>1978</u> Effective Date January 1, 1978 Annual Premium \$4,650.00

For Calendar Year <u>1979</u> Effective Date January 1, 1979 Annual Premium \$4,650.00

For Calendar Year <u>1980</u> Effective Date January 1, 1980 Annual Premium <u>\$4,650.00</u>

For Calendar Year <u>1981</u> Effective Date January 1, 1981 Annual Premium \$4,650.00

For Calendar Year <u>1982</u> Effective Date January 1, 1982 Annual Premium \$4,650.00

Effective Date of this Endorsement as stated above 12:01 A.M. Standard Time Issued to Northern States Power Company	To form a part of Certificate No
Date of Issue December 15, 1982	For the supecribing companies
	ByGeneral Manager
Endorsement No1	Countersigned by

NE-S-3

# Nuclear Energy Liability Insurance NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ENDORSEMENT TO CERTIFICATE NO. <u>N-17</u> Forming Part of Master Policy No. 1 Nuclear Energy Liability Insurance (Secondary Financial Protection)

It is agreed that Item 4.(a) of the Declarations is amended to read as follows:

Item 4.(a) Identification of primary financial protection
 applicable to the nuclear reactor and limit(s)
 of liability thereof:

Nuclear Energy Liability Insurance Association's Policy NF- 174 \$124,000,000

Mutual Atomic Energy Liability Underwriters'

Policy MF- 51 This is to certify that this is a true copy of 36-009-1999al Endorsement having the endorsement number and being made part of the Nuclear Labry Liability Policy (Facility Form) as designated hereon. No Insurance is afforded hereunder.

Vice President hit ser ring

John L American Nuclear Insurers

Effective Date of May 1, 1979	To form a part of Certificate No. N-17
12:01 A.M. Standard Time Issued toNorthern States Power Company	to torm a part of certificate No.
Date of Issue December 15, 1982	For the subscribing companies
	By_phickson_

Endorsement No \_\_\_\_ 2

Countersigned by\_

NE-S-2

### Nuclear Energy Liability Insurance NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

#### ANNUAL PREMIUM ENDORSEMENT

Calendar Year 1983

ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 4,650.00 .

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, Vice President-Liability Underwriting American Nuclear Insurers

Effective Date of this Endorsement	January 1, 1983
	12:01 A.M. Standard Time
ssued to Norther	n States Power Company

Date of Issue December 15, 1982

\_To form a part of Certificate N-17

For the supecribing corpanies

General Manager

Endorsement No

3

Countersigned by\_

### MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

### ADVANCE PREMIUM AND STANDARD PREMIUM CALENDAR YEAR 1983 ENDORSEMENT

1. <u>ADVANCE PREMIUM</u>: It is agreed that the Advance Premium due the companies for the period designated above is:

\$ 85,353.75

 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:

\$ 64,193.85

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 Mercunder.

John L. Quatt-occhi, Vice President-Liebility Underwriting

This Endorsement January 1, 1983 12:01 A.M. Standard T		To form a part of Policy No. <u>MF-51</u>
Issued to Northe	rn States Power Company	
Date of Issue	December 15, 1982	- For the subscribing companies
		By March General Manager
Endorsement No.	53	Countersigned by

### Nuclear Energy Liability Insurance

### NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

#### ADVANCE PREMIUM AND STANDARD PREMIUM CALENDAR YEAR 1983 ENDORSEMENT

1. <u>ADVANCE PREMIUM</u>: It is agreed that the Advance Premium due the companies for the period designated above is:

\$ 293,996.25

 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 Receive Premium is:

\$ 221,112,15

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, Vice President-Liability Underwriting American Nuclear Insurers

Effective Date of January 1, 1983

12:01 A.M. Standard Time Issued to\_\_\_\_\_Northern States Power Company

Date of Issue \_\_\_\_ December 15, 1982

For the subscribing companies

To form a part of Policy No. NF-174

Bv General Manager

Endorsement No.\_\_\_\_\_64

Countersigned by\_

### MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

TUE COPY OF THE	<b><i>RESIGNATED HERE</i></b>	STER POLICY - NUI	NANCIAL PROTEC	+++	and the	25	DNI	
FHAT THIS IS A TH	CFUTHICATE, BEARINE THE NUMBER DESIGNATED HERE	SE UNDER THE MAR	LIABILITY ANSURANCE (SECONDARY FINANCIAL/PROTEC	INSURANCE'S AFFORMED BY THIS CORP A	5. Geen	Ŧ	VICE PRESIDENT-LIABILITY UNDERWRITING	INSURFRS
IS TO CERTIFY 1	FICATE, BEARIN	RANCE COVERA	UITY ASURANC	IANCENS AFEO	t	L. QUNNROCC	PRESIDENT-LIAE	AMERICAN NIICI FAR INSURERS

Certificate No.	M- 37
Forming Part of	Master
Policy No. 1	

CERTIFICATE OF INSURANCE DECLARATIONS AND BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

Certificate of Insurance

This is to certify that the persons and organizations designated in Item 1 of the Declarations are named insureds under the Master Policy -Nuclear Energy Liability Insurance (Secondary Financial Protection), herein called the "Master Policy", issued by Mutual Atomic Energy Liability Underwriters.

Such insurance as is provided by the Master Policy applies, through this certificate, only:

- (a) to the insureds identified in Items 1 and 2 of the Declarations,
- (b) for the certificate period stated in Item 6 of the Declarations,
- (c) to bodily injury or property damage
  - (1) with respect to which the primary financial protection described in Item 4 of the Declarations would apply but for exhaustion of its limit of liability as described in Condition 6 of the Master Policy, and
  - (2) which is caused during the <u>certificate</u> period stated in Item
     6 of the Declarations by a <u>nuclear incident</u> arising out of
     or in connection with the nuclear reactor described in Item
     3 of the Declarations, and

MSFC-1 (1/1/83)

(3) which is discovered and for which written claim is made against the <u>insured</u> not later than ten years after the end of the <u>certificate</u> period stated in Item 6 of the Declarations. However, with respect to <u>bodily injury</u> or <u>property damage</u> caused by an <u>extraordinary nuclear occurrence</u> this subparagraph (3) shall not operate to bar coverage for <u>bodily injury</u> or <u>property damage</u> which is discovered and for which written claim is made against the <u>insured</u> not later than twenty years after the date of the extraordinary nuclear occurrence.

#### Declarations

Item 1. Named insureds and addresses:

 (a) Northern States Power Company - 414 Nicollet Mall, Minneapolis, Minnesota 55401
 (b)

Item 2. Additional insureds:-

Any other person or organization who would be insured under the primary financial protection identified in Item 4 of the Declarations but for exhaustion of the limit of liability of such primary financial protection.

- Item 3. Description and location of nuclear reactor: Unit 2 of the Prairie Island Nuclear Generating Plant, Goodhue County, Minnesota.
- Item 4. (a) Identification of primary financial protection applicable to the nuclear reactor and limit(s) of liability thereof: Nuclear Energy Liability Insurance Association's Policy NF- 197 \$108,500,000 Mutual Atomic Energy Liability Underwriters' Policy MF- 68 \$ 31,500,000

- (b) The following endorsements, attached to the <u>primary</u> <u>financial protection</u> policies listed in Item 4 (a) also apply to the insurance afforded by the Master Policy through this <u>certificate</u> as though they were attached hereto:
  - Waiver of Defenses Endorsement (Extraordinary Nuclear Occurrence) and
  - (2) Supplementary Endorsement Waiver of Defenses Reactor Construction at the Facility,
- (c) The limits of liability provided under the primary financial protection specified in Item 4 (a) above are not shared with any other reactor except as follows:

Unit 1 of the Prairie Island Nuclear Generating Plant

- Item 5. Limits of Liability: The amount of retrospective premium actually received by the companies plus the amount of the companies' contingent liability, if any, pursuant to Conditions 2, 3 and 4 of the Master Policy.
- Item 6. <u>Certificate</u> Period: Beginning at 12:01 a.m. on the first day of August, 1977 and continuing to the effective date and time of cancellation or termination of the Master Policy or this <u>certificate</u>, whichever first occurs, eastern standard time.
- Item<sup>\*</sup>7. Maximum retrospective premium (exclusive of allowance for premium taxes) payable pursuant to Condition 2 of the Master Policy with respect to each nuclear incident: \$1,125,000
- Item 8. Premium payable pursuant to Condition 1 of the Master Policy for the period from August 1, 1977 through December 31 following: \$ 565.65

## BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

Know All Men By These Presents, that the undersigned do hereby acknowledge that they are named insureds under the Master Policy described in the above Certificate of Insurance and Declarations. The named insureds do hereby covenant with and are held and are firmly bound to the members of Mutual Atomic Energy Liability Underwriters subscribing the Master Policy (hereinafter called the "companies") to pay to the companies all retrospective premiums and allowances for premium taxes which shall become due and payable in accordance with the Master Policy, as it may be changed from time to time, with interest on such premiums and allowances for taxes to be computed at the rate provided in the Master Policy from the date payment thereof is specified to be due the companies in written notice to the first named insured as provided in Condition 2 of the Master Policy until paid;

And it is hereby expressly agreed that copies of written notices of retrospective premiums and allowances for premium taxes due and payable or other evidence of such amounts due and payable sworn to by a duly authorized representative of the companies shall be prima facie evidence of the fact and extent of the liability of the named insureds for such amounts;

And it is further expressly agreed that the named insureds will indemnify the companies against any and all liability, losses and expenses of whatsoever kind or nature (including but not limited to interest, court costs, and counsel fees) which the companies may sustain or incur (1) by reason of the failure of the named insureds to comply with the covenants and provisions of this Bond and (2) in enforcing any of the covenants or provisions of this Bond, or any provisions of the Master Policy relating to such covenants or provisions;

For the purpose of recording this agreement, a photocopy acknowledged before a Notary Public to be a true copy hereof shall be regarded as an original.

Page 4 of Certificate No. M- 37

The preceding Certificate of Insurance, Declarations and Bond form a part of the Master Policy. Cancellation or termination of the Master Policy or the Certificate of Insurance shall not affect the named insured's obligations under the policy or the Bond to pay the retrospective premiums and allowances for premium taxes, as provided in this <u>Certificate</u> and Condition 2 of the Master Policy.

IN WITNESS WHEREOF, the named insureds have caused this <u>Certificate</u>, these Declarations and this Bond for Payment of Retrospective Premiums, to be signed and sealed by a duly authorized officer, to be effective August 1 1977 eastern standard time.

Poalds Johnson

١	Northern States Power Company
	(Named Insured - Type or Print)
By	altremound (SEAL)
	(Signature of Office (17.),
i,	A R Renquist, Vice President - Law
	(Type or Print Name & Title of Officer)
	Date: July 27, 1982

(Named Insured - Type or Print)

(SEAL)

By (Signature of Officer)

(Type or Print Name & Title of Officer) Date:

(Named Insured - Type or Print)

(SEAL)

(Signature of Officer)

Ву

(Type or Print Name & Title of Officer) Date:

Page 5 of Certificate No. M- 37\_

IN WITNESS WHEREOF, the companies subscribing the Master Policy have caused the Certificate of Insurance and the Declarations to be signed on their behalf by Mutual Atomic Energy Liability Underwriters to be effective August 1, 1977 eastern standard time, and countersigned below by a duly authorized representative.

Attest or Witness	For the Subscribing Companies of
Ehr DA.	MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS BY: Authorized Agent

Countersigned by \_\_\_\_\_(Authorized Representative)

# Subscribing Companies

# PROPORTION OF 100%

American Mutual Liability Insurance Company, Wakefield, MA	15.0000000
Employers Insurance of Wausau, A Mutual Company, Wausau, WI	15.0000000
Liberty Mutual Insurance Company, Boston, MA	30.0000000
Lumbermens Mutual Casualty Company, Long Grove, IL	30.0000000
Michigan Mutual Insurance Company, Detroit, MI	5.0000000
Sentry Insurance, A Mutual Company, Stevens Point, WI	5.0000000

### MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ENDORSEMENT TO CERTIFICATE NO. M-37 Forming Part of Master Policy No. 1 Nuclear Energy Liability Insurance (Secondary Financial Protection)

ANNUAL PREMIUM ENDORSEMENT

It is agreed that the Annual Premiums applicable to the periods designated below are as follows:

> For Calendar Year 1978 Effective Date January 1, 1978 Annual Premium \$1,350.00

John L. Quattrocchi, Vice President-Lisability Underwriting American Nurlear Insurers

For Calendar Year 1979 Effective Date January 1, 1979 Annual Premium \$1,350.00

For Calendar Year 1980 Effective Date January 1, 1980 Annual Premium \$1,350.00

For Calendar Year 1981 Effective Date January 1, 1981 Annual Premium \$1,350.00

For Calendar Year 1982 Effective Date January 1, 1982 Annual Premium \$1,350.00

<sup>o</sup>Effective Date of this Endorsement . Northern States Power Company

To form a part of Certificate No

M-37

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Nuclear Inergy Liability Fo

Endorsement having the endorseme

December 15, 1982 Date of Issue\_\_\_

as stated above

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

1 Endorsement No.

Countersigned by .

AUTHORIZED REPRESENTATIVE

ME-S-3

#### MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ENDORSEMENT TO CERTIFICATE NO. M-37

Forming Part of Master Policy No. 1 Nuclear Energy Liability Insurance (Secondary Financial Protection)

It is agreed that Item 4.(a) of the Declarations is amended to read as follows:

Item 4. (a) Identification of primary financial protection

applicable to the nuclear reactor and limit(s) of liability thereof:

Nuclear Energy Liability Insurance Association's Policy NF- 197 \$124,000,000

Mutual Atomic Energy Liability Underwriters' Policy MF- 68 \$36,000,000

Effective Date of this Endorsement <u>May 1, 1979</u>

John L. Quattrocchi, Vice President-Limbility Underwriting

American Nuclear Insurers

To form a part of Certificate No. M-37

Is nto\_\_\_\_Northern States Power Company

Date of Issue December 15, 1982

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By.

Endorsement No. \_\_\_\_\_2

Countersigned by \_

AUTHORIZED REPRESENTATIVE

Endorse ME-S-2

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 Libbility Polloy (Facility Form) as designated hereon. No Insurance is afforded hereunder.

# MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ANNUAL PREMIUM ENDORSEMENT

Calendar Year 1983

ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 1,350.00

This is to certify that this is a true copy of the original Endorsement having the endorcement number and being made part of the Nuclear Energy Liability Policy (Facility Form) as designated hereon. No Insurance is afforded hereunder.

J. S. Seraturat

John L. Quattrocchi, Vice President-Liability Underwriting American Nuclear Insurers

3

Effective Date this Endorsem		January 1	, 1983	To form a part of Certificate No.	M-37
Issue to No	orthern St	ates Powe	r Company		
Date of Issue_	December	15, 1982	2		
			For the Sul	bscribing Companies	
			Net WRITET AT	APOMIC ENERCY LIADI	ITY INDEDWOITEDS

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Countersigned by \_

AUTHORIZED REPRESENTATIVE

### NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

Certificate No.	N-37
Forming Part of	Master
Policy No. 1	

CERTIFICATE OF INSURANCE DECLARATIONS AND BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

Certificate of Insurance

This is to certify that the persons and organizations designated in Item 1 of the Declarations are named insureds under the Master Policy – Nuclear Energy Liability Insurance (Secondary Financial Protection), herein called the "Master Policy", issued by Nuclear Energy Liability Insurance Association.

Such insurance as is provided by the Master Policy applies, through this certificate, only:

- (a) to the insureds identified in Items 1 and 2 of the Declarations,
- (b) for the certificate period stated in Item 6 of the Declarations,
- (c) to bodily injury or property damage
  - with respect to which the <u>primary financial protection</u> described in Item 4 of the Declarations would apply but for exhaustion of its limit of liability as described in Condition 6 of the Master Policy, and
  - (2) which is caused during the <u>certificate</u> period stated in Item 6 of the Declarations by a <u>nuclear incident</u> arising out of or in connection with the nuclear reactor described in Item 3 of the Declarations, and

NSFC-1 (1/1/83)

NSURANCE COVERAGE UNDER THE MASTER POLICY - NUCLEAR ENERGY

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PROTECTION)

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR (3) which is discovered and for which written claim is made against the <u>insured</u> not later than ten years after the end of the <u>certificate</u> period stated in Item 6 of the Declarations. However, with respect to <u>bodily injury</u> or <u>property damage</u> caused by an <u>extraordinary nuclear occurrence</u> this subparagraph (3) shall not operate to bar coverage for <u>bodily injury</u> or <u>property damage</u> which is discovered and for which written claim is made against the <u>insured</u> not later than twenty years after the date of the <u>extraordinary nuclear occurrence</u>.

#### Declarations

Item 1. Named insureds and addresses:

- (a) Northern States Power Company 414 Nicollet Mall, Minneapolis, Minnesota 55401
   (b)
- Item 2. Additional insureds:

Any other person or organization who would be insured under the <u>primary financial protection</u> identified in Item 4 of the Declarations but for exhaustion of the limit of liability of such <u>primary financial</u> protection.

- Item 3. Description and location of nuclear reactor: Unit 2 of the Prairie Island Nuclear Generating Plant, Goodhue County, Minnesota.
- Item 4. (a) Identification of primary financial protection applicable to
   the nuclear reactor and limit(s) of liability thereof:
   Nuclear Energy Liability Insurance Association's
   Policy NF- 197 \$108,500,000
  Mutual Atomic Energy Liability Underwriters'
   Policy MF- 68 \$ 31,500,000

- (b) The following endorsements, attached to the <u>primary</u> <u>financial protection</u> policies listed in Item 4 (a) also apply to the insurance afforded by the Master Policy through this <u>certificate</u> as though they were attached hereto:
  - Waiver of Defenses Endorsement (Extraordinary Nuclear Occurrence) and
  - (2) Supplementary Endorsement Waiver of Defenses Reactor Construction at the Facility,
- (c) The limits of liability provided under the <u>primary financial</u> <u>protection</u> specified in Item 4 (a) above are not shared with any other reactor except as follows:

Unit 1 of the Prairie Island Nuclear Generating Plant

- tem 5. Limits of Liability: The amount of retrospective premium actually received by the companies plus the amount of the companies' contingent liability, if any, pursuant to Conditions 2, 3 and 4 of the Master Policy.
- Item 6. <u>Certificate</u> Period: Beginning at 12:01 a.m. on the first day of August, 1977 and continuing to the effective date and time of cancellation or termination of the Master Policy or this <u>certificate</u>, whichever first occurs, eastern standard time.
- Item 7. Maximum retrospective premium (exclusive of allowance for premium taxes) payable pursuant to Condition 2 of the Master Policy with respect to each <u>nuclear incident</u>: \$3,875,000.
- Item 8. Premium payable pursuant to Condition 1 of the Master Policy for the
   period from August 1, 1977 through December 31 following:
   \$1,948.35

Page 3 of Certificate No. N-37

#### BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

Know All Men By These Presents, that the undersigned do hereby acknowledge that they are named insureds under the Master Policy described in the above Certificate of Insurance and Declarations. The named insureds do hereby covenant with and are held and are firmly bound to the members of Nuclear Energy Liability Insurance Association subscribing the Master Policy (hereinafter called the "companies") to pay to the companies all retrospective premiums and allowances for premium taxes which shall become due and payable in accordance with the Master Policy, as it may be changed from time to time, with interest on such premiums and allowances for taxes to be computed at the rate provided in the Master Policy from the date payment thereof is specified to be due the companies in written notice to the first named insured as provided in Condition 2 of the Master Policy until paid;

And it is hereby expressly agreed that copies of written notices of retrospective premiums and allowances for premium taxes due and payable or other evidence of such amounts due and payable sworn to by a duly authorized representative of the companies shall be prima facie evidence of the fact and extent of the liability of the named insureds for such amounts;

And it is further expressly agreed that the named insureds will indemnify the companies against any and all liability, losses and expenses of whatsoever kind or nature (including but not limited to interest, court costs, and counsel fees) which the companies may sustain or incur (1) by reason of the failure of the named insureds to comply with the covenants and provisions of this Bond and (2) in enforcing any of the covenants or provisions of this Bond, or any provisions of the Master Policy relating to such covenants or provisions;

For the purpose of recording this agreement, a photocopy acknowledged before a Notary Public to be a true copy hereof shall be regarded as an original. The preceding Certificate of Insurance, Declarations and Bond form a part of the Master Policy. Cancellation or termination of the Master Policy or the Certificate of Insurance shall not affect the named insured's obligations under the policy or the Bond to pay the retrospective premiums and allowances for premium taxes, as provided in this <u>Certificate</u> and Condition 2 of the Master Policy.

IN WITNESS WHEREOF, the named insureds have caused this <u>Certificate</u>, these Declarations and this Bond for Payment of Retrospective Premiums, to be signed and sealed by a duly authorized officer, to be effective August 1, 1977 eastern standard time.

Attest or Witness

..

Roald Johnson

Named Insureds:

Northern States Power Company (Named Insured - Type or Print) Bv (SEAL) (Signature of Offi Renguist, Vice President - Law

(Type or Print Name & Title of Officer) Date: July 27, 1982

(Named Insured - Type or Print)

(SEAL)

By\_\_\_\_\_(Signature of Officer)

(Type or Print Name & Title of Officer) Date:

(Named Insured - Type or Print)

Ву

(SEAL)

(Signature of Officer)

(Type or Print Name & Title of Officer) Date:\_\_\_\_\_

Page 5 of Certificate No.N- 37

IN WITNESS WHEREOF, the companies subscribing the Master Policy have caused the Certificate of Insurance and the Declarations to be signed on their behalf by the President of Nuclear Energy Liability Insurance Association to be effective August 1, 1977 eastern standard time, and countersigned below by a duly authorized representative.

Attest or Witness

For the Subscribing Companies of

NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION Recellion BY: Proom, President

Countersigned by

(Authorized Representative)

Page 6 of Certificate No. N-37

# NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ENDORSEMENT TO CERTIFICATE NO. N-37 Forming Part of Master Policy No. 1 Nuclear Energy Liability Insurance (Secondary Financial Protection)

## ANNUAL PREMIUM ENDORSEMENT

It is agreed that the Annual Premiums applicable to the periods designated below are as follows:

For Calendar Year <u>1978</u> Effective Date January 1, 1978 Annual Premium \$4,650.00

For Calendar Year <u>1979</u> Effective Date January 1, 1979 Annual Premium \$4,650.00

For Calendar Year <u>1980</u> Effective Date January 1, 1980 Annual Premium \$4,650.00

For Calendar Year <u>1981</u> Effective Date January 1, 1981 Annual Premium <u>\$4,650.00</u>

For Calendar Year <u>1982</u> Effective Date January 1, 1982 Annual Premium \$4,650.00 This is to certify that this is a true copy of the original

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. Quettrocchi, Vice President-Liability Underwriting American Nuclear Insurers

Effective Date of as stated above 12:01 A.M. Standard Time	To form a part of Certificate No
Issued to Northern States Power Company	
Date of Issue December 15, 1982	For the superibing companies
	By March General Manager
Endorsement No 1	General manager

Countersigned by\_

NE-S-3

# Nuclear Energy Liability Insurance NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ENDORSEMENT TO CERTIFICATE NO. N-37 Forming Part of Master Policy No. 1 Nuclear Energy Liability Insurance (Secondary Financial Protection)

It is agreed that Item 4.(a) of the Declarations is amended to read as follows:

> Item 4.(a) Identification of primary financial protection applicable to the nuclear reactor and limit(s) of liability thereof:

> > Nuclear Energy Liability Insurance Association's Policy NF- 197 \$124,000,000

Mutual Atomic Energy Liability Underwriters'

Policy MF- 68

This is to certify that this is a -

Endorse ... it having the endor .....

of the Nuclear Energy Liabian ...

\$ 36,000,000 original ing made part Lity Form) as des-

ignated hereon. No Insurance is allored hereunder. ) eather writing

John L. Quastrocchi, Vice President-Liability Unde American Nuclear Insurers

Effective Date of May 1, 1979 this Endorsement 12:01 A.M. Standard Time Issued to Northern States Power Company	To form a part of Certificate No. N-37
Date of Issue December 15, 1982	For the supscribing companies
	By_philippon
2	General Manager
Endorsement No	Countersigned by

NE-S-2

## Nuclear Energy Liability insurance NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ANNUAL PREMIUM ENDORSEMENT

Calendar Year 1983

ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 4,650.00 .

This is to continy that this is a time only of the original Endorsement having the endorsement and being made part of the Nuclear Energy Liability Polloy (Facility Form) as designated hereon. No Insurance is afforded hereunder.

F. B. Quetter

John L. Quattrocchi, Vice President-Liability Underwriting American Nuclear Insurers

Effective Date of Inis EndorsementJanuary 1, 1983 12:01 A.M. Standard Time Issued toNorthern States Power Company	To form a part of Certificate N-37	
Date of Issue December 15, 1982	By	
	General Manager	
Endorsement No 3	Countersigned by	

Endorsement No

#### MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

Certificate	No.	M- 36	
Forming Part	of	Master	
Policy No.	1		•

CERTIFICATE OF INSURANCE DECLARATIONS AND BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

Certificate of Insurance

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR WINSURANCE COVERAGE UNDER THE MASTER POLICY - NUCLEAR ENERGY to certify that the persons and organizations designated in Item 1 is of the Declarations are named insureds under the Master Policy -Nuclear Energy Liability Insurance (Secondary Financial Protection), herein called the "Master Policy", issued by Mutual Atomic Energy Liability Underwriters.

Such insurance as is provided by the Master Policy applies, through this certificate, only:

- (a) to the insureds identified in Items 1 and 2 of the Declarations.
- (b) for the certificate period stated in Item 6 of the Declarations.
- (c) to bodily injury or property damage
  - (1) with respect to which the primary financial protection described in Item 4 of the Declarations would apply but for exhaustion of its limit of liability as described in Condition 6 of the Master Policy, and
  - (2) which is caused during the certificate period stated in Item 6 of the Declarations by a nuclear incident arising out of or in connection with the nuclear reactor described in Item 3 of the Declarations, and

PROTECTION).

MERICAN NUCLEAR INSURER

URAN 14841

NHO

(3) which is discovered and for which written claim is made against the <u>insured</u> not later than ten years after the end of the <u>certificate</u> period stated in Item 6 of the Declarations. However, with respect to <u>bodily injury</u> or <u>property damage</u> caused by an <u>extraordinary nuclear occurrence</u> this subparagraph (3) shall not operate to bar coverage for <u>bodily injury</u> or <u>property damage</u> which is discovered and for which written claim is made against the <u>insured</u> not later than twenty years after the date of the <u>extraordinary nuclear occurrence</u>.

#### Declarations

Item 1. Named insureds and addresses:

- (a) Northern States Power Company 414 Nicollet Mall, Minneapolis, Minnesota 55401
   (b)
- Item 2. Additional insureds:

100

Any other person or organization who would be insured under the <u>primary financial protection</u> identified in Item 4 of the Declarations but for exhaustion of the limit of liability of such <u>primary financial</u>. protection.

- Item 3. Description and location of nuclear reactor: Unit 1 of the Prairie Island Nuclear Generating Plant in Goodhue County, Minnesota.
- Item 4. (a) Identification of <u>primary financial protection</u> applicable to the nuclear reactor and limit(s) of liability thereof: Nuclear Energy Liability Insurance Association's Policy NF- 197 \$108,500,000 Mutual Atomic Energy Liability Underwriters' Policy MF- 68 \$ 31,500,000

- (b) The following endorsements, attached to the <u>primary</u> <u>financial protection</u> policies listed in Item 4 (a) also apply to the insurance afforded by the Master Policy through this <u>certificate</u> as though they were attached hereto:
  - Waiver of Defenses Endorsement (Extraordinary Nuclear Occurrence) and
  - (2) Supplementary Endorsement Waiver of Defenses Reactor Construction at the Facility,
- (c) The limits of liability provided under the primary financial protection specified in Item 4 (a) above are not shared with any other reactor except as follows:

Unit 2 of the Prairie Island Nuclear Generating Plant

- Item 5. Limits of Liability: The amount of retrospective premium actually received by the companies plus the amount of the companies' cotingent liability, if any, pursuant to Conditions 2, 3 and 4 of the Master Policy.
- Item 6. <u>Certificate</u> Period: Beginning at 12:01 a.m. on the first day of August, 1977 and continuing to the effective date and time of cancellation or termination of the Master Policy or this <u>certificate</u>, whichever first occurs, eastern standard time.
- Item 7. Maximum retrospective premium (exclusive of allowance for premium taxes) payable pursuant to Condition 2 of the Master Policy with respect to each <u>nuclear incident</u>: \$1,125,000
- Item 8. Premium payable pursuant to Condition 1 of the Master Policy for the period from August 1, 1977 through December 31 following: \$\_565.65\_\_\_\_\_

Page 3 of Certificate No. M-36

#### BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

Know All Men By These Presents, that the undersigned do hereby acknowledge that they are named insureds under the Master Policy described in the above Certificate of Insurance and Declarations. The named insureds do hereby covenant with and are held and are firmly bound to the members of Mutual Atomic Energy Liability Underwriters subscribing the Master Policy (hereinafter called the "companies") to pay to the companies all retrospective premiums and allowances for premium taxes which shall become due and payable in accordance with the Master Policy, as it may be changed from time to time, with interest on such premiums and allowances for taxes to be computed at the rate provided in the Master Policy from the date payment thereof is specified to be due the companies in written notice to the first named insured as provided in Condition 2 of the Master Policy until paid;

And it is hereby expressly agreed that copies of written notices of retrospective premiums and allowances for premium taxes due and payable or other evidence of such amounts due and payable sworn to by a duly authorized representative of the companies shall be prima facie evidence of the fact and extent of the liability of the named insureds for such amounts;

And it is further expressly agreed that the named insureds will indemnify the companies against any and all liability, losses and expenses of whatsoever kind or nature (including but not limited to interest, court costs, and counsel fees) which the companies may sustain or incur (1) by reason of the failure of the named insureds to comply with the covenants and provisions of this Bond and (2) in enforcing any of the covenants or provisions of this Bond, or any provisions of the Master Policy relating to such covenants or provisions;

For the purpose of recording this agreement, a photocopy acknowledged before a Notary Public to be a true copy hereof shall be regarded as an original.

Page 4 of Certificate No. M-36

The preceding Certificate of Insurance, Declarations and Bond form a part of the Master Policy. Cancellation or termination of the Master Policy or the Certificate of Insurance shall not affect the named insured's obligations under the policy or the Bond to pay the retrospective premiums and allowances for premium taxes, as provided in this <u>Certificate</u> and Condition 2 of the Master Policy.

IN WJTNESS WHEREOF, the named insureds have caused this <u>Certificate</u>, there Declarations and this Bond for Payment of Retrospective Premiums, to be signed and sealed by a duly authorized officer, to be effective August 1, 1977 eastern standard time.

Pould S

Northern States Power Company (Named Insured - Type or Print) By \_\_\_\_\_\_\_(SEAL) (Signature of Office) (SEAL) <u>A R Renquist, Vice President-Law</u> (Type or Print Name & Title of Officer)

Date: July 27, 1982

(Named Insured - Type or Print)

(SEAL)

(Signature of Officer)

(Type or Print Name & Title of Officer) Date:

(Named Insured - Type or Print)

By

By

(SEAL)

(Signature of Officer)

(Type or Print Name & Title of Officer) Date:

Page 5 of Certificate No. M-36

IN WITNESS WHEREOF, the companies subscribing the Master Policy have caused the Certificate of Insurance and the Declarations to be signed on their behalf by Mutual Atomic Energy Liability Underwriters to be effective August 1, 1977 eastern standard time, and countersigned below by a duly authorized representative.

Attest or Witness	For the Subscribing Companies of
PI.DA	MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS
chal Di lone	- BY: A Z. Qualtion
	Authorized Agent

Countersigned by \_\_\_\_\_(Authorized Representative)

# Subscribing Companies

## PROPORTION OF 100%

American Mutual Liability Insurance Company, Wakefield, MA	15.0000000
Employers Insurance of Wausau, A Mutual Company, Wausau, WI	
	15.0000000
Liberty Mutual Insurance Company, Boston, MA	30.0000000
Lumbermens Mutual Casualty Company, Long Grove, II.	30.0000000
Michigan Mutual Insurance Company, Detroit, MI	5.0000000
Sentry Insurance, A Mutual Company, Stevens Point, WI	5.0000000

### MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ENDORSEMENT TO CERTIFICATE NO. M-36 Forming Part of Master Policy No. 1 Nuclear Energy Liability Insurance (Secondary Financial Protection)

ANNUAL PREMIUM ENDORSEMENT

It is agreed that the Annual Premiums applicable to the periods designated below are as follows:

> For Calendar Year 1978 Effective Date January 1, 1978 Annual Premium \$1,350.00

> For Calendar Year 1979 Effective Date January 1, 1979 Annual Premium \$1,350.00

For Calendar Year 1980 Effective Date January 1, 1980 Annual Premium \$1,350.00

For Calendar Year 1981 Effective Date January 1, 1981 Annual Premium \$1,350.00

For Calendar Year 1982 Effective Date January 1, 1982 Annual Premium \$1,350.00

Effective Date of this Endorsement \_

Northern States Power Company

as stated above

Issue to \_

Endorsement having the endorsement number and being made part

Liability Policy (Facility Form) as des

Energy Liability routed hereunder

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This is to certify that this is

December 15, 1982 Date of Issue\_

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For the Subscribing Companies

To form a part

of Certificate No

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

Endorsement No. .

Countersigned by

AUTHORIZED REPRESENTATIVE

M-36

ME-S-3

## MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ENDORSEMENT TO CERTIFICATE NO. M-36

Forming Part of Master Policy No. 1 Nuclear Energy Liability Insurance (Secondary Financial Protection)

It is agreed that Item 4.(a) of the Declarations is amended to read as follows:

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Item 4. (a) Identification of primary financial protection applicable to the nuclear reactor and limit(s) of liability thereof:

> Nuclear Energy Liability Insurance Association's Policy NF- 197 \$124,000,000

Mutual Atomic Energy Liability Underwriters' Policy MF- 68 \$36,000,000

gnated hereon. Northern States Power Company Issue to

American

ohn

Effective Date of

this Endorsement .

Quattrocchi, Vice Pr Nuclear Insurers

> To form a part M-36 of Certificate No.

Date of Issue December 15, 1982

May 1, 1979

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By

2 Endorsement No.

Countersigned by

AUTHORIZED REPRESENTATIVE

ME-S-2

# MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ANNUAL PREMIUM ENDORSEMENT

Calendar Year 1983

ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 1,350.00

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.

A: 8. Senta

John L. Quattrocchi, Vice President-Liability Underwriting American Nuclear Insurers

Effective Date of January 1, 1983 To for this Endorsement January 1, 1983 of Ce Northern States Power Company		To form a part of Certificate No.	M-36
Date of IssueDec	ember 15, 1982		

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS Steathing By\_

Endorsement No. \_\_\_\_\_3

Countersigned by \_

AUTHORIZED REPRESENTATIVE

#### NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

Certificate No. N-36

Forming Part of Master

Policy No. 1

CERTIFICATE OF INSURANCE DECLARATIONS AND BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

Certificate of Insurance

This is to certify that the persons and organizations designated in Item 1 of the Declarations are named insureds under the Master Policy – Nuclear Energy Liability Insurance (Secondary Financial Protection), herein called the "Master Policy", issued by Nuclear Energy Liability Insurance Association.

Such insurance as is provided by the Master Policy applies, through this certificate, only:

- (a) to the insureds identified in Items 1 and 2 of the Declarations,
- (b) for the certificate period stated in Item 6 of the Declarations,
- (c) to bodily injury or property damage
  - with respect to which the primary financial protection described in Item 4 of the Declarations would apply but for exhaustion of its limit of liability as described in Condition 6 of the Master Policy, and
  - (2) which is caused during the <u>certificate</u> period stated in Item 6 of the Declarations by a <u>nuclear incident</u> arising out of or in connection with the nuclear reactor described in Item 3 of the Declarations, and

NSFC-1 (1/1/83)

ICY - NUCLEAR ENERGY

PROTECTION

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINA CERTIFICATE. BEARING THE NUMBER DESIGNATED HEREON, FOR

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Page 1

(3) which is discovered and for which written claim is made against the <u>insured</u> not later than ten years after the end of the <u>certificate</u> period stated in Item 6 of the Declarations. However, with respect to <u>bodily injury</u> or <u>property damage</u> caused by an <u>extraordinary nuclear occurrence</u> this subparagraph (3) shall not operate to bar coverage for <u>bodily injury</u> or <u>property damage</u> which is discovered and for which written claim is made against the <u>insured</u> not later than twenty years after the date of the <u>extraordinary nuclear occurrence</u>.

#### Declarations

- Item 1. Named insureds and addresses:
  - (a) Northern States Power Company 414 Nicollet Mall, Minneapolis, Minnesota 55401
     (b)
- Item 2. Additional insureds:

Any other person or organization who would be insured under the <u>primary financial protection</u> identified in Item 4 of the Declarations but for exhaustion of the limit of liability of such <u>primary financial</u> protection.

- Item 3. Description and location of nuclear reactor: Unit 1 of the Prairie Island Nuclear Generating Plant in Goodhue County, Minnesota.
- Item 4. (a) Identification of primary financial protection applicable to
   the nuclear reactor and limit(s) of liability thereof:
   Nuclear Energy Liability Insurance Association's
   Policy NF-197 \$108,500,000
  Mutual Atomic Energy Liability Underwriters'
   Policy MF- 68 \$ 31,500,000

Page 2 of Certificate No. N-36

- (b) The following endorsements, attached to the <u>primary</u> <u>financial protection</u> policies listed in Item 4 (a) also apply to the insurance afforded by the Master Policy through this certificate as though they were attached hereto:
  - Waiver of Defenses Endorsement (Extraordinary Nuclear Occurrence) and
  - (2) Supplementary Endorsement Waiver of Defenses Reactor Construction at the Facility,
- (c) The limits of liability provided under the <u>primary financial</u> <u>protection</u> specified in Item 4 (a) above are not shared with any other reactor except as follows: Unit 2 of the Prairie Island Nuclear Generating Plant
- Item 5. Limits of Liability: The amount of retrospective premium actually received by the companies plus the amount of the companies' contingent liability, if any, pursuant to Conditions 2, 3 and 4 of the Master Policy.
- Item 6. <u>Certificate</u> Period: Beginning at 12:01 a.m. on the first day of August, 1977 and continuing to the effective date and time of cancellation or termination of the Master Policy or this <u>certificate</u>, whichever first occurs, eastern standard time.
- Item 7. Maximum retrospective premium (exclusive of allowance for premium taxes) payable pursuant to Condition 2 of the Master Policy with respect to each <u>nuclear incident</u>: \$3,875,000.
- Item 8. Premium payable pursuant to Condition 1 of the Master Policy for the
   period from August 1, 1977 through December 31 following:
   \$1,948.35

Page 3 of Certificate No. N- 36

## BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

Know All Men By These Presents, that the undersigned do hereby acknowledge that they are named insureds under the Master Policy described in the above Certificate of Insurance and Declarations. The named insureds do hereby covenant with and are held and are firmly bound to the members of Nuclear Energy Liability Insurance Association subscribing the Master Policy (hereinafter called the "companies") to pay to the companies all retrospective premiums and allowances for premium taxes which shall become due and payable in accordance with the Master Policy, as it may be changed from time to time, with interest on such premiums and allowances for taxes to be computed at the rate provided in the Master Policy from the date payment thereof is specified to be due the companies in written notice to the first named insured as provided in Condition 2 of the Master Policy until paid;

And it is hereby expressly agreed that copies of written notices of retrospective premiums and allowances for premium taxes due and payable or other evidence of such amounts due a d payable sworn to by a duly authorized representative of the companies shall be prima facie evidence of the fact and extent of the liability of the named insureds for such amounts;

And it is further expressly agreed that the named insureds will indemnify the companies against any and all liability, losses and expenses of whatsoever kind or nature (including but not limited to interest, court costs, and counsel fees) which the companies may sustain or incur (1) by reason of the failure of the named insureds to comply with the covenants and provisions of this Bond and (2) in enforcing any of the covenants or provisions of this Bond, or any provisions of the Master Policy relating to such covenants or provisions;

For the purpose of recording this agreement, a photocopy acknowledged before a Notary Public to be a true copy hereof shall be regarded as an original.

Page 4 of Certificate No. N-36

The preceding Certificate of Insurance, Declarations and Bond form a part of the Master Policy. Cancellation or termination of the Master Policy or the Certificate of Insurance shall not affect the named insured's obligations under the policy or the Bond to pay the retrospective premiums and allowances for premium taxes, as provided in this <u>Certificate</u> and Condition 2 of the Master Policy.

IN WITNESS WHEREOF, the named insureds have caused this <u>Certificate</u>, these Declarations and this Bond for Payment of Retrospective Premiums, to be signed and sealed by a duly authorized officer, to be effective August 1, 1977 eastern standard time.

Attest or Witness

Poalds

Named Insureds:

Northern States Power Company (Named Insured - Type or Print)

By (SEAL) (Signature of Officers)

A R Renquist, Vice President-Law (Type or Print Name & Title of Officer) Date: July 27, 1982

(Named Insured - Type or Print)

By

By

(SEAL)

(Type or Print Name & Title of Officer) Date:

(Named Insured - Type or Print)

(SEAL)

(Signature of Officer)

(Signature of Officer)

(Type or Print Name & Title of Officer) Date:\_\_\_\_\_

Page 5 of Certificate No.N-36

IN WITNESS WHEREOF, the companies subscribing the Master Policy have caused the Certificate of Insurance and the Declarations to be signed on their behalf by the President of Nuclear Energy Liability Insurance Association to be effective August 1, 1977 eastern standard time, and countersigned below by a duly authorized representative.

Attest or Witness

For the Subscribing Companies of

NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION = Beentron (1BY: hord of Proom, President

Countersigned by \_

(Authorized Representative)

Page 6 of Certificate No. N- 36

## Nuclear Energy Liability Insurance NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ENDORSEMENT TO CERTIFICATE NO. N-36 Forming Part of Master Policy No. 1 Nuclear Energy Liability Insurance (Secondary Financial Protection)

#### ANNUAL PREMIUM ENDORSEMENT

It is agreed that the Annual Premiums applicable to the periods designated below are as follows:

For Calenda: Year <u>1978</u> Effective Date January 1, 1978 Annual Premium \$4,650.00

For Calendar Year <u>1979</u> Effective Date January 1, 1979 Annual Premium \$4,650.00

For Calendar Year <u>1980</u> Effective Date January 1, 1980 Annual Premium \$4,650.00

For Calendar Year <u>1981</u> Effective Date January 1, 1981 Annual Premium \$4,650.00

For Calendar Year <u>1982</u> Effective Date January 1, 1982 Annual Premium \$4,650.00

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.

S. Justre

John L. Quattrocchi, Vice President-Liebhity Underwriting American Nuclear Insurers

Effective Date of as stated above 12:01 A.M. Standard Time	To form a part of Certificate NoN-36		
Issued to Northern States Power Company			
Date of Issue December 15, 1982	For the supscribing companies.		
	By_phickson_		
	General Manager		
Endorsement No 1	· · · · · · · · · · · · · · · · · · ·		

Countersigned by\_

NE-8-3

## Nuclear Energy Liability Insurance NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ENDORSEMENT TO CERTIFICATE NO. <u>N-36</u> Forming Part of Master Policy No. 1 Nuclear Energy Liability Lusurance (Secondary Financial Protection)

It is agreed that Item 4.(a) of the Declarations is amended to read as follows:

Item 4.(a) Identification of primary financial protection
 applicable to the nuclear reactor and limit(s)
 of liability thereof:

Nuclear Energy Liability Insurance Association's Policy NF- 197 \$124,000,000

Mutual Atomic Energy Liability Underwriters'

Policy MF- 68 \$ 36,000,000 This is to certify that this is a true copy of the original Endorsement having the endormer and being made part of the Naclear Energy Endolity Folicy (Facility Form) as designated hereon. No Insurance is afforded hereunder.

John L. Quattrocchi, Vice President-Liability Underwriting American Nuclear Insurers

Effective Date of May 1, 1979	To form a part of Certificate No. N-36	
12:01 A.M. Standard Time Issued to Northern States Power Company		
Date of Issue December 15, 1982	For the supecribing companies	
	By March General Manager	
Endorsement No	Countersigned by	

NE-S-2

# NUCLEAR ENERGY LIABILITY INSURANCE ASSUCIATION

#### ANNUAL PREMIUM ENDORSEMENT

Calendar Year 1983

ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 4,650.00 .

This is to certify that this is a L. S copy of the original Endorsement having the endorsement master and being made part of the Nuclear Energy Liability Policy (Facility Form) as designated hereon. No Insurance is afforded hereunder.

John L. Quattrocchi, Vice President-Liability Underwriting American Nuclear Insurers

Effective Date of January 1, 1983 12:01 A.M. Standard Time Issued to Northern States Power Company

Date of Issue December 15, 1982

To form a part of Certificate N-36

For the supecribing companies R.

General Manager

Endorsement No \_

3

Countersigned by\_

#### MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

#### ADVANCE PREMIUM AND STANDARD PREMIUM CALENDAR YEAR 1983 ENDORSEMENT

1. <u>ADVANCE PREMIUM</u>: It is agreed that the Advance Premium due the companies for the period designated above is:

\$ 104,026.50

2. <u>STANDARD PREMIUM AND RESERVE PREMIUM</u>: 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:

\$ 78,385.14

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 hereonder.

John L. Quattrocchi, Vice President-Liability Under American Nuclear Insurers

Effective Date of This Endorsement	January 1, 1983 12:01 A.M. Standard Tim	To form a part of Policy NoMF-68
Issued to Northern	States Power Company	e
Date of Issue December 15, 1982		- For the subscribing companies
		By March Jon- General Manager
Endorsement No.	46	Countersigned by

## Nuclear Energy Liability Insurance

#### NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

#### ADVANCE PREMIUM AND STANDARD PREMIUM CALENDAR YEAR 1983 ENDORSEMENT

1. <u>ADVANCE PREMIUM</u>: It is agreed that the Advance Premium due the companies for the period designated above is:

\$ 358,313.50

 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:

\$ 269,993.25

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.

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John L. Quattrocchi, Vice President-Liability Underwriting American Nuclear Insurers

Endorsement No. 53

Countersigned by\_