



Northern States Power Company

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

February 25, 1988

54-263, 282, 306

Mr. Ira Dinitz, Director
Office of Nuclear Reactor Regulation
Mail Stop 128
U S Nuclear Regulatory Commission
Washington, D.C. 20555

RE: Prairie Island Nuclear Plant
Monticello Nuclear Plant
Pathfinder Plant

Dear Mr. Dinitz:

Certified copies of nuclear liability endorsements for NSP nuclear plants are enclosed as follows:

MONTICELLO - endorsements 86, 87, 71, 72, 8, 8

PRAIRIE ISLAND - endorsements 72, 73, 61, 62, 8, 8, 8, 8

PATHFINDER - endorsement 91

If anything further is required, please let me know. Thank you.

Sincerely yours,

INSURANCE & CLAIMS DEPARTMENT

Gerald M Olson, 612/330-5898
Insurance Administrator

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PDR ADOCK 05000263
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Monti - Secondary Prod

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ANNUAL PREMIUM ENDORSEMENT

Calendar Year 1988

ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 5,813.00 .

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY - NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO INSURANCE IS AFFORDED BY THIS COPY.

J. S. Quattrocchi
JOHN L. QUATTROCCHI
VICE PRESIDENT-LIABILITY UNDERWRITING
AMERICAN NUCLEAR INSURERS

Effective Date of this Endorsement January 1, 1988 To form a part of Certificate No N-17
12:01 A.M. Standard Time

Issued to Northern States Power Company

Date of Issue December 15, 1987

For the Subscribing companies
By *[Signature]*
General Manager

Endorsement No 8

Countersigned by _____

Manti *new sent*

NUCLEAR ENERGY LIABILITY INSURANCE

NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

**ADVANCE PREMIUM AND STANDARD PREMIUM CALENDAR YEAR 1988
ENDORSEMENT**

- 1. **ADVANCE PREMIUM:** It is agreed that the Advance Premium due the companies for the period designated above is:

\$ 507,167.00

- 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:

\$ 383,122.00

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 J. ...
American Nuclear Insurers

Effective Date of This Endorsement January 1, 1988 To form a part of Policy No. NF-174
12:01 A.M. Standard Time

Issued to Northern States Power Company

Date of Issue December 15, 1987

For the subscribing companies
By *Richardson*
General Manager

Endorsement No. 87

Countersigned by _____

Monte Mac Lach

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

AMENDMENT OF COVERAGE ENDORSEMENT
FOR WORKERS CLAIMS
(Facility Form)

PREAMBLE

- 1. The insurance and rating plan presently used by Nuclear Energy Liability Insurance Association ("NELIA") and Mutual Atomic Energy Liability Underwriters ("MAELU") do not make a distinction between workers claims arising from catastrophic events and those arising from lesser events;
- 2. NELIA and MAELU believe that the lack of such a distinction will adversely affect their ability to continue to attract from world markets very large amounts of nuclear energy liability insurance for the nuclear industry;
- 3. NELIA and MAELU want to avoid this potential loss of capacity and to continue to provide nuclear energy liability insurance for workers claims. Accordingly NELIA and MAELU desire to restructure their present insurance programs, including this policy, effective January 1, 1988.

NOW, THEREFORE, the Named Insured and the companies do hereby agree as follows:

1. DEFINITIONS

When used in reference to this endorsement:

"this policy" means the policy of which this endorsement forms a part;

"nuclear related employment" means all work performed at one or more than one nuclear facility in the United States of America or in connection with the transportation of nuclear material to or from any such facility. All of a worker's nuclear related employment shall be considered as having begun on the first day of such employment, regardless of the number of employers involved or interruptions in such employment;

"worker" refers to a person who is or was engaged in nuclear related employment;

"workers claims" means claims for damages because of bodily injury to a worker caused by the radioactive, toxic, explosive or other hazardous properties of nuclear material and arising out of or in the course of the worker's nuclear related employment;

"extraordinary nuclear occurrence" means an event which the United States Nuclear Regulatory Commission has determined to be an "extraordinary nuclear occurrence" as defined in the Atomic Energy Act of 1954, or in any law amendatory thereof.

2. APPLICATION OF THIS ENDORSEMENT

This endorsement applies only to such insurance as is afforded by this policy for workers claims which do not arise in whole or in part out of an extraordinary nuclear occurrence.

3. EXCLUSION OF NEW WORKERS CLAIMS

This policy does not apply to bodily injury to a worker which arises in whole or in part out of nuclear related employment that begins on or after January 1, 1988.

4. APPLICATION OF POLICY TO WORKERS CLAIMS NOT EXCLUDED

With respect to such insurance as is afforded by this policy for workers claims which are not excluded, Insuring Agreement IV does not apply and the following Insuring Agreement IV-A does apply:

IV-A APPLICATION OF POLICY TO WORKERS CLAIMS

This policy applies only to bodily injury (1) which is caused during the policy period by the nuclear energy hazard and (2) which is discovered and for which written claim is made against the insured not later than the close of December 31, 1997.

5. AVAILABILITY OF SUPPLEMENTAL INSURANCE

NELIA and MAELU are offering to make insurance under one or more Master Worker Policies available to all holders of Nuclear Energy Liability Policies (Facility Form). THIS OFFER IS CONTINGENT ON SUFFICIENT SUPPORT FROM POLICYHOLDERS, AND MAY BE WITHDRAWN OR MODIFIED BY NELIA OR MAELU AS THEY DEEM NECESSARY OR APPROPRIATE.

The Master Worker Policies will provide, under their separate terms and conditions, coverage for new workers claims. Premiums will be subject to a separate Industry Retrospective Rating Plan.

COVERAGE UNDER THE NEW MASTER WORKER POLICIES IS NOT AUTOMATIC. A WRITTEN REQUEST MUST BE SUBMITTED TO NELIA OR MAELU THROUGH REGULAR MARKET CHANNELS.

It is understood and agreed that all of the provisions of this endorsement shall remain in full force and effect without regard to this Section 5, and without regard to whether or not the Named Insureds become insureds under the Master Worker Policies, or whether or not NELIA or MAELU terminate such policies or withdraw or modify their offer to underwrite such policies.

Executed for the companies

Date 12/15/87 By J. L. Quattrocchi
(Signature of Authorized Officer)

John L. Quattrocchi, Vice President-Liability Underwriting
(Print or Type Name and Title of Officer)

Executed for the Named Insured

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

Date _____ By Herman S. [Signature]
(Signature of Authorized Officer)

Sr V P & Chief Financial Officer
(Print or Type Name and Title of Officer)

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

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

Effective Date of this Endorsement January 1, 1988 To form a part of Policy No NF-174
12:01 A.M. Standard Time

Issued to Northern States Power Company

Date of Issue October 19, 1987 For the subscribing companies

By [Signature]
General Manager

Endorsement No 86 Countersigned by [Signature]

multi secondary?

NUCLEAR ENERGY LIABILITY INSURANCE

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

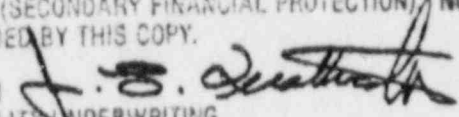
ANNUAL PREMIUM ENDORSEMENT

Calendar Year 1988

ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 1,688.00.

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY - NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO INSURANCE IS AFFORDED BY THIS COPY.

JOHN L. QUATTROCCHI
VICE PRESIDENT-LIABILITY UNDERWRITING
AMERICAN NUCLEAR INSURERS



Effective Date of this Endorsement January 1, 1988 To form a part of Certificate No. M-17

Issued to Northern States Power Company

Date of Issue December 15, 1987

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By 

Endorsement No. 8

Countersigned by _____
Authorized Representative

Muti Nuc Liab

NUCLEAR ENERGY LIABILITY INSURANCE
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

ADVANCE PREMIUM AND STANDARD PREMIUM CALENDAR YEAR 1988
ENDORSEMENT

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

\$ 147,242.00

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:

\$ 111,229.00

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.

J. S. Quattrone
John L. Quattrone, Vice President-Liability Underwriting
American Nuclear Insurers

Effective Date of This Endorsement January 1, 1988 To form a part of Policy No. MF-51
12:01 A.M. Standard Time

Issued to Northern States Power Company

Date of Issue December 15, 1987

For the subscribing companies
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By *J. S. Quattrone*

Endorsement No. 72

Countersigned by _____
Authorized Representative

Nuclear Energy Liability Insurance
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

AMENDMENT OF COVERAGE ENDORSEMENT

FOR WORKERS CLAIMS

(Facility Form)

PREAMBLE

1. The insurance and rating plan presently used by Mutual Atomic Energy Liability Underwriters ("MAELU") and Nuclear Energy Liability Insurance Association ("NELIA") do not make a distinction between workers claims arising from catastrophic events and those arising from lesser events;
2. MAELU and NELIA believe that the lack of such a distinction will adversely affect their ability to continue to attract from world markets very large amounts of nuclear energy liability insurance for the nuclear industry;
3. MAELU and NELIA want to avoid this potential loss of capacity and to continue to provide nuclear energy liability insurance for workers claims. Accordingly MAELU and NELIA desire to restructure their present insurance programs, including this policy, effective January 1, 1988.

NOW, THEREFORE, the Named Insured and the companies do hereby agree as follows:

1. DEFINITIONS

When used in reference to this endorsement:

"this policy" means the policy of which this endorsement forms a part;

"nuclear related employment" means all work performed at one or more than one nuclear facility in the United States of America or in connection with the transportation of nuclear material to or from any such facility. All of a worker's nuclear related employment shall be considered as having begun on the first day of such employment, regardless of the number of employers involved or interruptions in such employment;

"worker" refers to a person who is or was engaged in nuclear related employment;

"workers claims" means claims for damages because of bodily injury to a worker caused by the radioactive, toxic, explosive or other hazardous properties of nuclear material and arising out of or in the course of the worker's nuclear related employment;

"extraordinary nuclear occurrence" means an event which the United States Nuclear Regulatory Commission has determined to be an "extraordinary nuclear occurrence" as defined in the Atomic Energy Act of 1954, or in any law amendatory thereof.

2. APPLICATION OF THIS ENDORSEMENT

This endorsement applies only to such insurance as is afforded by this policy for workers claims which do not arise in whole or in part out of an extraordinary nuclear occurrence.

3. EXCLUSION OF NEW WORKERS CLAIMS

This policy does not apply to bodily injury to a worker which arises in whole or in part out of nuclear related employment that begins on or after January 1, 1988.

4. APPLICATION OF POLICY TO WORKERS CLAIMS NOT EXCLUDED

With respect to such insurance as is afforded by this policy for workers claims which are not excluded, Insuring Agreement IV does not apply and the following Insuring Agreement IV-A does apply:

IV-A APPLICATION OF POLICY TO WORKERS CLAIMS

This policy applies only to bodily injury (1) which is caused during the policy period by the nuclear energy hazard and (2) which is discovered and for which written claim is made against the insured not later than the close of December 31, 1997.

5. AVAILABILITY OF SUPPLEMENTAL INSURANCE

MAELU and NELIA are offering to make insurance under one or more Master Worker Policies available to all holders of Nuclear Energy Liability Policies (Facility Form). THIS OFFER IS CONTINGENT ON SUFFICIENT SUPPORT FROM POLICYHOLDERS, AND MAY BE WITHDRAWN OR MODIFIED BY MAELU OR NELIA AS THEY DEEM NECESSARY OR APPROPRIATE.

The Master Worker Policies will provide, under their separate terms and conditions, coverage for new workers claims. Premiums will be subject to a separate Industry Retrospective Rating Plan.

COVERAGE UNDER THE NEW MASTER WORKER POLICIES IS NOT AUTOMATIC. A WRITTEN REQUEST MUST BE SUBMITTED TO MAELU OR NELIA THROUGH REGULAR MARKET CHANNELS.

It is understood and agreed that all of the provisions of this endorsement shall remain in full force and effect without regard to this Section 5, and without regard to whether or not the Named Insureds become insureds under the Master Worker Policies, or whether or not MAELU or NELIA terminate such policies or withdraw or modify their offer to underwrite such policies.

Executed for the companies

Date 12/15/87 By J. S. Quattrocchi
(Signature of Authorized Officer)

John L. Quattrocchi, Vice President-Liability Underwriting
(Print or Type Name and Title of Officer)

Executed for the Named Insured

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

Date _____ By Hanson S. [Signature]
(Signature of Authorized Officer)

Sr V P & Chief Financial Officer
(Print or Type Name and Title of Officer)

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

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

Effective Date of this Endorsement January 1, 1988 To form a part of Policy No. MF-51
12:01 A.M. Standard Time

Issued to Northern States Power Company

Date of Issue October 19, 1987

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By J. S. Quattrocchi

Countersigned by _____
Authorized Representative

Endorsement No. 71

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NUCLEAR ENERGY LIABILITY INSURANCE

NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ADVANCE PREMIUM AND STANDARD PREMIUM CALENDAR YEAR 1988
ENDORSEMENT

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

\$ 238.00

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:

\$ 159.00

Effective Date of This Endorsement January 1, 1988 To form a part of Policy No. NF-106

Issued to Northern States Power Company 12:01 A.M. Standard Time

Date of Issue December 15, 1987

For the subscribing companies
By *Thickson* General Manager

Endorsement No. 91

Countersigned by _____

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ANNUAL PREMIUM ENDORSEMENT

Calendar Year 1988

ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 5,813.00.

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY - NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO INSURANCE IS AFFORDED BY THIS COPY.

J.S. Quattrocchi
JOHN S. QUATTROCCHI
VICE PRESIDENT-LIABILITY UNDERWRITING
AMERICAN NUCLEAR INSURERS

Effective Date of this Endorsement January 1, 1988 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, 1987

For the Subscribing companies

By *[Signature]*
General Manager

Endorsement No 8

Countersigned by _____

NUCLEAR ENERGY LIABILITY INSURANCE

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

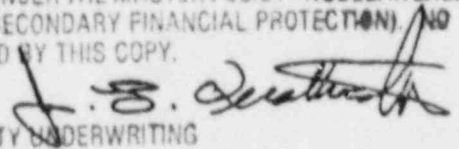
ANNUAL PREMIUM ENDORSEMENT

Calendar Year 1988

ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 1,688.00.

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY - NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO INSURANCE IS AFFORDED BY THIS COPY.

JOHN L. QUATTROCCHI
VICE PRESIDENT-LIABILITY UNDERWRITING
AMERICAN NUCLEAR INSURERS



Effective Date of this Endorsement January 1, 1988 To form a part of Certificate No. M-36

Issued to Northern States Power Company

Date of Issue December 15, 1987

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By J. S. Quattrocchi

Endorsement No. 8

Countersigned by _____
Authorized Representative

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ANNUAL PREMIUM ENDORSEMENT

Calendar Year 1988

ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 5,813.00.

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY - NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO INSURANCE IS AFFORDED BY THIS COPY.

J. S. Smith
JOHN S. SMITH
VICE PRESIDENT-LIABILITY UNDERWRITING
AMERICAN NUCLEAR INSURERS

Effective Date of this Endorsement January 1, 1988 To form a part of Certificate No N-37
12:01 A.M. Standard Time

Issued to Northern States Power Company

Date of Issue December 15, 1987

For the Subscribing companies
By *[Signature]*
General Manager

Endorsement No 8

Countersigned by _____

NUCLEAR ENERGY LIABILITY INSURANCE

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

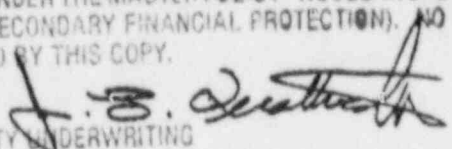
ANNUAL PREMIUM ENDORSEMENT

Calendar Year 1988

ANNUAL PREMIUM: It is agreed that the Annual Premium due the companies for the period designated above is: \$ 1,688.00.

THIS IS TO CERTIFY THAT THIS IS A TRUE COPY OF THE ORIGINAL CERTIFICATE, BEARING THE NUMBER DESIGNATED HEREON, FOR INSURANCE COVERAGE UNDER THE MASTER POLICY - NUCLEAR ENERGY LIABILITY INSURANCE (SECONDARY FINANCIAL PROTECTION). NO INSURANCE IS AFFORDED BY THIS COPY.

JOHN L. QUATTROCCHI
VICE PRESIDENT-LIABILITY UNDERWRITING
AMERICAN NUCLEAR INSURERS



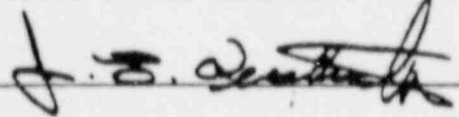
Effective Date of this Endorsement January 1, 1988 To form a part of Certificate No. M-37

Issued to Northern States Power Company

Date of Issue December 15, 1987

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By 

Endorsement No. 8

Countersigned by _____
Authorized Representative

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NUCLEAR ENERGY LIABILITY INSURANCE

NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ADVANCE PREMIUM AND STANDARD PREMIUM CALENDAR YEAR 1988
ENDORSEMENT

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

\$ 587,694.00

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:

\$ 444,323.00

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 herein. No Insurance is intended hereunder.

J. S. [Signature]
Vice President, Liability Underwriting
American Nuclear Insurers

Effective Date of This Endorsement January 1, 1988 To form a part of Policy No. NF-197
12:01 A.M. Standard Time

Issued to Northern States Power Company

Date of Issue December 15, 1987

For the subscribing companies
By [Signature]
General Manager

Endorsement No. 73

Countersigned by _____

Nuclear Energy Liability Insurance
NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

AMENDMENT OF COVERAGE ENDORSEMENT

FOR WORKERS CLAIMS

(Facility Form)

PREAMBLE

1. The insurance and rating plan presently used by Nuclear Energy Liability Insurance Association ("NELIA") and Mutual Atomic Energy Liability Underwriters ("MAELU") do not make a distinction between workers claims arising from catastrophic events and those arising from lesser events;
2. NELIA and MAELU believe that the lack of such a distinction will adversely affect their ability to continue to attract from world markets very large amounts of nuclear energy liability insurance for the nuclear industry;
3. NELIA and MAELU want to avoid this potential loss of capacity and to continue to provide nuclear energy liability insurance for workers claims. Accordingly NELIA and MAELU desire to restructure their present insurance programs, including this policy, effective January 1, 1988.

NOW, THEREFORE, the Named Insured and the companies do hereby agree as follows:

1. DEFINITIONS

When used in reference to this endorsement:

"this policy" means the policy of which this endorsement forms a part;

"nuclear related employment" means all work performed at one or more than one nuclear facility in the United States of America or in connection with the transportation of nuclear material to or from any such facility. All of a worker's nuclear related employment shall be considered as having begun on the first day of such employment, regardless of the number of employers involved or interruptions in such employment;

"worker" refers to a person who is or was engaged in nuclear related employment;

"workers claims" means claims for damages because of bodily injury to a worker caused by the radioactive, toxic, explosive or other hazardous properties of nuclear material and arising out of or in the course of the worker's nuclear related employment;

"extraordinary nuclear occurrence" means an event which the United States Nuclear Regulatory Commission has determined to be an "extraordinary nuclear occurrence" as defined in the Atomic Energy Act of 1954, or in any law amendatory thereof.

2. APPLICATION OF THIS ENDORSEMENT

This endorsement applies only to such insurance as is afforded by this policy for workers claims which do not arise in whole or in part out of an extraordinary nuclear occurrence.

3. EXCLUSION OF NEW WORKERS CLAIMS

This policy does not apply to bodily injury to a worker which arises in whole or in part out of nuclear related employment that begins on or after January 1, 1988.

4. APPLICATION OF POLICY TO WORKERS CLAIMS NOT EXCLUDED

With respect to such insurance as is afforded by this policy for workers claims which are not excluded, Insuring Agreement IV does not apply and the following Insuring Agreement IV-A does apply:

IV-A APPLICATION OF POLICY TO WORKERS CLAIMS

This policy applies only to bodily injury (1) which is caused during the policy period by the nuclear energy hazard and (2) which is discovered and for which written claim is made against the insured not later than the close of December 31, 1997.

5. AVAILABILITY OF SUPPLEMENTAL INSURANCE

NELIA and MAELU are offering to make insurance under one or more Master Worker Policies available to all holders of Nuclear Energy Liability Policies (Facility Form). THIS OFFER IS CONTINGENT ON SUFFICIENT SUPPORT FROM POLICYHOLDERS, AND MAY BE WITHDRAWN OR MODIFIED BY NELIA OR MAELU AS THEY DEEM NECESSARY OR APPROPRIATE.

The Master Worker Policies will provide, under their separate terms and conditions, coverage for new workers claims. Premiums will be subject to a separate Industry Retrospective Rating Plan.

COVERAGE UNDER THE NEW MASTER WORKER POLICIES IS NOT AUTOMATIC. A WRITTEN REQUEST MUST BE SUBMITTED TO NELIA OR MAELU THROUGH REGULAR MARKET CHANNELS.

It is understood and agreed that all of the provisions of this endorsement shall remain in full force and effect without regard to this Section 5, and without regard to whether or not the Named Insureds become insureds under the Master Worker Policies, or whether or not NELIA or MAELU terminate such policies or withdraw or modify their offer to underwrite such policies.

Executed for the companies

Date 12/15/87 By *J. S. Quattrocchi*
(Signature of Authorized Officer)

John L. Quattrocchi, Vice President-Liability Underwriting
(Print or Type Name and Title of Officer)

Executed for the Named Insured

Northern States Power Company
(Named Insured - Print or Type)
Date _____ By *Harvey S. ...*
(Signature of Authorized Officer)

Sr V P & Chief Financial Officer
(Print or Type Name and Title of Officer)

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

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

Effective Date of this Endorsement January 1, 1988 To form a part of Policy No NF-197
12:01 A.M. Standard Time

Issued to Northern States Power Company

Date of Issue October 19, 1987 For the subscribing companies

By *[Signature]*
General Manager

Endorsement No 72

Countersigned by *[Signature]*

PI me. 2/18

NUCLEAR ENERGY LIABILITY INSURANCE
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

**ADVANCE PREMIUM AND STANDARD PREMIUM CALENDAR YEAR 1988
ENDORSEMENT**

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

\$ 170,621.00

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:

\$ 128,997.00

This is to certify that this is a true copy of the original Endorsement having the endorsement number and being made pursuant to the Nuclear Energy Liability Policy (Policy Form) as designated herein. No further action is required hereunder.
J. S. Gerardi
John S. Gerardi, Vice President, Liability Underwriting
American Nuclear Insurers

Effective Date of This Endorsement January 1, 1988 To form a part of Policy No. MF-68
12:01 A.M. Standard Time

Issued to Northern States Power Company

Date of Issue December 15, 1987

For the subscribing companies
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By *J. S. Gerardi*

Endorsement No. 62

Countersigned by _____
Authorized Representative

Nuclear Energy Liability Insurance
MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

AMENDMENT OF COVERAGE ENDORSEMENT

FOR WORKERS CLAIMS

(Facility Form)

PREAMBLE

1. The insurance and rating plan presently used by Mutual Atomic Energy Liability Underwriters ("MAELU") and Nuclear Energy Liability Insurance Association ("NELIA") do not make a distinction between workers claims arising from catastrophic events and those arising from lesser events;
2. MAELU and NELIA believe that the lack of such a distinction will adversely affect their ability to continue to attract from world markets very large amounts of nuclear energy liability insurance for the nuclear industry;
3. MAELU and NELIA want to avoid this potential loss of capacity and to continue to provide nuclear energy liability insurance for workers claims. Accordingly MAELU and NELIA desire to restructure their present insurance programs, including this policy, effective January 1, 1988.

NOW, THEREFORE, the Named Insured and the companies do hereby agree as follows:

1. DEFINITIONS

When used in reference to this endorsement:

"this policy" means the policy of which this endorsement forms a part;

"nuclear related employment" means all work performed at one or more than one nuclear facility in the United States of America or in connection with the transportation of nuclear material to or from any such facility. All of a worker's nuclear related employment shall be considered as having begun on the first day of such employment, regardless of the number of employers involved or interruptions in such employment;

"worker" refers to a person who is or was engaged in nuclear related employment;

"workers claims" means claims for damages because of bodily injury to a worker caused by the radioactive, toxic, explosive or other hazardous properties of nuclear material and arising out of or in the course of the worker's nuclear related employment;

"extraordinary nuclear occurrence" means an event which the United States Nuclear Regulatory Commission has determined to be an "extraordinary nuclear occurrence" as defined in the Atomic Energy Act of 1954, or in any law amendatory thereof.

2. APPLICATION OF THIS ENDORSEMENT

This endorsement applies only to such insurance as is afforded by this policy for workers claims which do not arise in whole or in part out of an extraordinary nuclear occurrence.

3. EXCLUSION OF NEW WORKERS CLAIMS

This policy does not apply to bodily injury to a worker which arises in whole or in part out of nuclear related employment that begins on or after January 1, 1988.

4. APPLICATION OF POLICY TO WORKERS CLAIMS NOT EXCLUDED

With respect to such insurance as is afforded by this policy for workers claims which are not excluded, Insuring Agreement IV does not apply and the following Insuring Agreement IV-A does apply:

IV-A APPLICATION OF POLICY TO WORKERS CLAIMS

This policy applies only to bodily injury (1) which is caused during the policy period by the nuclear energy hazard and (2) which is discovered and for which written claim is made against the insured not later than the close of December 31, 1997.

5. AVAILABILITY OF SUPPLEMENTAL INSURANCE

MAELU and NELIA are offering to make insurance under one or more Master Worker Policies available to all holders of Nuclear Energy Liability Policies (Facility Form). THIS OFFER IS CONTINGENT ON SUFFICIENT SUPPORT FROM POLICYHOLDERS, AND MAY BE WITHDRAWN OR MODIFIED BY MAELU OR NELIA AS THEY DEEM NECESSARY OR APPROPRIATE.

The Master Worker Policies will provide, under their separate terms and conditions, coverage for new workers claims. Premiums will be subject to a separate Industry Retrospective Rating Plan.

COVERAGE UNDER THE NEW MASTER WORKER POLICIES IS NOT AUTOMATIC. A WRITTEN REQUEST MUST BE SUBMITTED TO MAELU OR NELIA THROUGH REGULAR MARKET CHANNELS.

It is understood and agreed that all of the provisions of this endorsement shall remain in full force and effect without regard to this Section 5, and without regard to whether or not the Named Insureds become insureds under the Master Worker Policies, or whether or not MAELU or NELIA terminate such policies or withdraw or modify their offer to underwrite such policies.

Executed for the companies

Date 12/15/87 BY J. S. Quattrocchi
(Signature of Authorized Officer)

John L. Quattrocchi, Vice President-Liability Underwriting
(Print or Type Name and Title of Officer)

Executed for the Named Insured

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

Date _____ BY Harvey Spill
(Signature of Authorized Officer)

Sr V P & Chief Financial Officer
(Print or Type Name and Title of Officer)

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

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

Effective Date of this Endorsement January 1, 1988 To form a part of Policy No. MF-68
12:01 A.M. Standard Time

Issued to Northern States Power Company

Date of Issue October 19, 1987

For the Subscribing Companies

MUTUAL ATOMIC ENERGY LIABILITY UNDERWRITERS

By J. S. Quattrocchi

Endorsement No. 61

Countersigned by _____
Authorized Representative

Pathfinder

NUCLEAR ENERGY LIABILITY INSURANCE

NUCLEAR ENERGY LIABILITY INSURANCE ASSOCIATION

ADVANCE PREMIUM AND STANDARD PREMIUM CALENDAR YEAR 1988
ENDORSEMENT

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

\$ 238.00

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:

\$ 159.00

Effective Date of This Endorsement January 1, 1988 To form a part of Policy No. NF-106

Issued to Northern States Power Company 12:01 A.M. Standard Time

Date of Issue December 15, 1987

For the subscribing companies
By *Richardson*
General Manager

Endorsement No. 91

Countersigned by _____