

50-305

NRC DISTRIBUTION FOR PART 50 DOCKET MATERIAL

INSURANCE

TO: Edson G. Case

FROM: Wisconsin Public Service Corp.
Green Bay, WI
E. W. James

8/1/77

8/3/77

LETTER
 ORIGINAL
 COPY

NOTORIZED
 UNCLASSIFIED

PROP

INPUT FORM

1 signed

DESCRIPTION

ENCLOSURE

Enclosed copy of NELIA Binder No. EB-44 proving secondary financial protection in the form of the retrospective rating plan with deferred premium charges. Also attached is a table which identifies the projected unused credit lines and clearly notes that significant margin exists over the \$10 million required.

2p+5p+1p

ACKNOWLEDGED DO NOT REMOVE

1 CY ENCL Rec'd

PLANT NAME: Kewaunee Nuclear Power Plant
RBT 8/3/77

SAFETY

FOR ACTION/INFORMATION

ENVIRONMENTAL

ASSIGNED AD:		ASSIGNED AD:	V. MOORE (LTR)
BRANCH CHIEF:		BRANCH CHIEF:	
PROJECT MANAGER:		PROJECT MANAGER:	
LICENSING ASSISTANT:		LICENSING ASSISTANT:	
X Dinitz	W/2 CTS		B. HARLESS

INTERNAL DISTRIBUTION

X REG FILES	SYSTEMS SAFETY	PLANT SYSTEMS	SITE SAFETY &
NRC PDR	HEINEMAN	TEDESCO	ENVIRON ANALYSIS
I & E	SCHROEDER	BENAROYA	DENTON & MULLER
OELD		LAINAS	CRUTCHFIELD
GOSSICK & STAFF	ENGINEERING	IPPOLITO	
HANAHER	KNIGHT	F. ROSA	ENVIRO TECH.
MTPC	BOSNAK		ERNST
CASE	SIHWELL	OPERATING REACTORS	BALLARD
BOYD	PAWLICKI	STELLO	YOUNGBLOOD
X H. Jordan		EISENHUT	
PROJECT MANAGEMENT	REACTOR SAFETY	SHAO	SITE TECH.
SKOVHOLT	ROSS	BAER	
P. COLLINS	NOVAK	BUTLER	GAMMILL (2)
HOUSTON	ROSZTOCZY	GRIMES	
MELTZ	CHECK		SITE ANALYSIS
HELTEMES			VOLLMER
SK	AT&I		BUNCH
	SALTZMAN		J. COLLINS
	RUTBERG		KREGER

EXTERNAL DISTRIBUTION

CONTROL NUMBER

LPDR:			
X TIC	X	NSIC	
NAT LAB			
REG IV (J. HANCHETT)			
16 CYS ACRS SENT CATEGORY			
			772150332

Insur.
60

Regulatory

WISCONSIN PUBLIC SERVICE CORPORATION



P.O. Box 1200, Green Bay, Wisconsin 54305

August 1, 1977



Mr. Edson G. Case, Acting Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555



Gentlemen:

REF: Docket 50-305
Operating License DPR-43
10CFR140

Pursuant to the recent amendment to 10CFR140 requiring secondary financial protection in the form of the retrospective rating plan with deferred premium charges, please find attached two copies of Binder EB-44 with Nuclear Energy Liability Insurance Association. The Binder from Mutual Atomic Energy Liability Underwriters has not been received by us, but we have been assured that coverage is in effect and that your office is aware of the existence of proper coverage. Copies of that Binder will be transmitted in the near future.

On June 9, 1977, we transmitted copies of Endorsements No. 38 and 39 to our NELIA Policy, NF-204, and copies of Endorsements No. 29 and 30 to our MAELU Policy, MF-71. That transmittal provided the required documentation that we had primary financial protection of \$140 million as required by 10CFR140.11(a)(4). The corresponding Indemnity Agreement with the NRC was transmitted to the NRC on May 27, 1977.

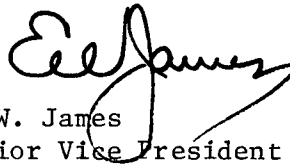
On July 8, 1977, in a letter to the NRC, Antitrust & Indemnity Group, we stated that we would prefer supplying financial statements as the required guarantee of payment per Section 140.21. We also noted that the associated fee was considered excessive and that we were evaluating the revolving credit/term loan arrangement alternative. This evaluation has been completed and we have decided that significant margin exists in the revolving credit/term loan arrangements of the three partners in the Kewaunee Plant. The projected available unused lines of short term credit for the next year are in excess of twenty-nine million dollars. The attached table identifies the projected unused credit lines, the Nuclear

772150332

Mr. Edson G. Case
Page 2
August 1, 1977

Liability Share and the projected credit margin over possible liability. The attached table clearly notes that significant margin exists over the \$10 million required, thereby demonstrating the ability to meet the retrospective payments of the secondary financial protection agreement.

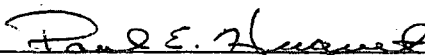
Very truly yours,



E. W. James
Senior Vice President
Power Supply & Engineering

EWJ:sna
Attach.

Subscribed and Sworn to
Before Me This 1st Day
of August 1977

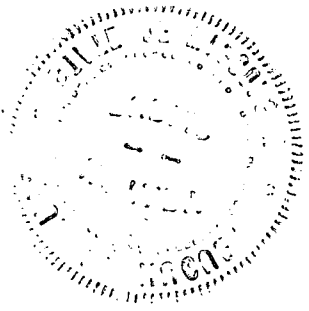

Notary Public, State of Wisconsin

My Commission Expires

9-13-79

RECEIVED DOCUMENT
PROCESSING UNIT

1977 AUG 3 AM 9 08



NUCLEAR LIABILITY PROVISIONS

AUGUST 1, 1977-July 1, 1978
(\$000,000)

	<u>WPS</u>	<u>WP&L</u>	<u>MG&E</u>	<u>Total</u>
Unusued Bank Credit Lines	18.4	6.2	4.9	29.5
Nuclear Liability Share	<u>4.1</u>	<u>4.1</u>	<u>1.8</u>	<u>10.0</u>
Excess Over Liability	14.3	2.1	3.1	19.5

BINDER,
INCLUDING
DECLARATIONS AND
BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

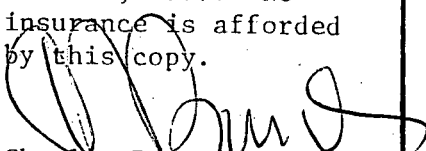
BINDER NO. EB-44

BINDER

The members of Nuclear Energy Liability Insurance Association, hereinafter called the "companies", subscribing this binder, each for itself, severally and not jointly, and in the respective proportions set forth herein, and the insureds named in Item 1 of the Declarations below, agree as follows:

- A. The companies hereby bind insurance to the insureds named in Item 1 of the Declarations in accordance with the provisions of the Draft Master Policy. All rights and obligations of the parties to this binder are set forth in the provisions of the Draft Master Policy, as it may be amended from time to time pursuant to its conditions or paragraph B below.
- B. The term "Draft Master Policy" means the draft of the MASTER POLICY -- NUCLEAR ENERGY LIABILITY POLICY (SECONDARY FINANCIAL PROTECTION) dated June 24, 1977 in the custody of the Nuclear Regulatory Commission, a copy of which is attached hereto, and includes all binders issued by the companies in connection with such Draft Master Policy. The Master Policy, as subsequently issued by the companies, shall cancel and replace this binder and the Draft Master Policy effective as of August 1, 1977.
- C. Such insurance as is provided by the Draft Master Policy applies, through this binder, only:
- (1) to the insureds identified in Items 1 and 2 of the Declarations below,
 - (2) to bodily injury or property damage
 - (a) with respect to which the primary financial protection described in Item 4 below would apply but for exhaustion of its limit of liability and
 - (b) which is caused during the binder period stated in Item 8 below by the radioactive, toxic, explosive or other hazardous properties of nuclear material and
 - (c) which is discovered and for which written claim is made against the insured not later than ten years after the end of such binder period; provided, however, that with respect to bodily injury or property damage caused by an extraordinary nuclear occurrence this subparagraph (c) shall not operate to bar coverage for bodily injury or property damage which is discovered and for which written claim is made against the insured not later than twenty years after the date of the extraordinary nuclear occurrence.

This is to certify that this is a true copy of the original binder, bearing the number designated hereon, for insurance coverage under the DRAFT MASTER POLICY-NUCLEAR ENERGY LIABILITY POLICY (Secondary Financial Protection) dated June 24, 1977. No insurance is afforded by this copy.


Charles R. Bardes,
Manager-Liability Under-
writing, Nuclear Energy
Liability-Property
Insurance Association

DECLARATIONS

Item 1. Named insureds and addresses:

- (a) Wisconsin Public Service Corporation - P.O. Box 700, Green Bay, WI 54301
- (b) Wisconsin Power & Light Company - P.O. Box 192, Madison, WI 53701
- (c) Madison Gas & Electric Company - P.O. Box 1231, Madison, WI 53701

Item 2. Additional insureds:

Any other person or organization who would be covered under primary financial protection described in Item 4 of this binder but for exhaustion of the limit of liability of such primary financial protection.

Item 3. Description and location of the nuclear reactor: Kewaunee Nuclear Power Plant located in the town of Carlton, Kewaunee County, Wisconsin

Item 4. Identification of primary financial protection applicable to the nuclear reactor and limit of liability thereof:
Nuclear Energy Liability Insurance Association Policy NF-204-\$108,500,000
Mutual Atomic Energy Liability Underwriters Policy MF- 71-\$ 31,500,000
Do other nuclear reactors share the limit of liability provided under the primary financial protection? No

Item 5. Maximum retrospective premium (exclusive of allowance for premium taxes) payable to the companies under the Draft Master Policy with respect to each nuclear incident: \$3,875,000.

- Item 6. Portion of the annual premium payable for the companies' contingent liability described in Condition 4 of the Draft Master Policy from the effective date hereof to the end of calendar year 1977: \$1,948.35.
- Item 7. Limits of liability: See Item 3 of the Declarations of the Draft Master Policy.
- Item 8. Binder period: Beginning on the first day of August, 1977, and continuing to the effective date and time of cancelation or termination of the Draft Master Policy or this binder, whichever first occurs, eastern standard time.

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 Draft Master Policy described in the above Binder and Declarations. The named insureds do hereby covenant with and are held and are firmly bound to the subscribing members of Nuclear Energy Liability Insurance Association (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 terms of the Draft Master Policy with interest on such premiums and allowances for taxes to be computed at the rate provided in the Draft Master Policy from the date payment thereof is specified to be due the companies in a written notice to the named insured, as provided in Condition 1 of the Draft 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 or (2) in enforcing any of the covenants or provisions of this Bond, or any provisions of the Draft 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 ABOVE BINDER, DECLARATIONS AND BOND FORM A PART OF THE DRAFT MASTER POLICY. CANCELATION OR TERMINATION OF THE DRAFT MASTER POLICY OR THE BINDER SHALL NOT AFFECT THE OBLIGATIONS OF THE NAMED INSURED UNDER THE DRAFT MASTER POLICY OR THE BOND TO PAY THE RETROSPECTIVE PREMIUMS AND ALLOWANCES FOR PREMIUM TAXES WITH RESPECT TO ANY BODILY INJURY OR PROPERTY DAMAGE WHICH IS CAUSED DURING THE BINDER PERIOD.

IN WITNESS WHEREOF, the named insureds have caused this Binder, 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

Jarl Boyer

Jacob O. Fritz

Bessie C. Duncan

Named Insureds:

Wisconsin Public Service Corporation

(Named Insured - Type or Print)

By D.A. Bollen (SEAL)
(Signature of Officer)

D.A. Bollen Asst. Secy.
(Type or Print Name & Title of Officer)

Date: July 13, 1977

Wisconsin Power & Light Company

(Named Insured - Type or Print)

✓ By Edward F. Killeen (SEAL)
(Signature of Officer)

Edward F. Killeen, Vice President-Employee
(Type or Print Name & Title of Officer) Relation:

Date: July 15, 1977

Madison Gas & Electric Company

(Named Insured - Type or Print)

By Dale W. St. John (SEAL)
(Signature of Officer)

Dale W. St. John, Secy. & Asst. Treas.
(Type or Print Name & Title of Officer)

Date: July 18, 1977

(Named Insured - Type or Print)

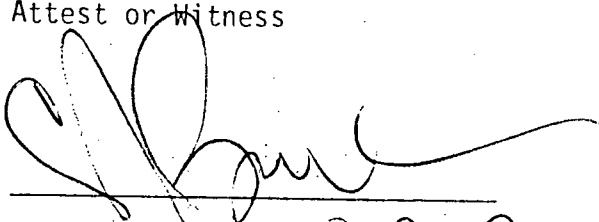
By _____ (SEAL)
(Signature of Officer)

(Type or Print Name & Title of Officer)

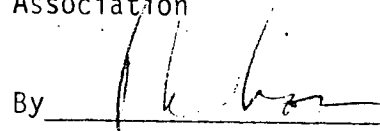
Date: _____

IN WITNESS WHEREOF, the subscribing companies have caused the Binder and the Declarations to be signed on their behalf by the General Manager 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

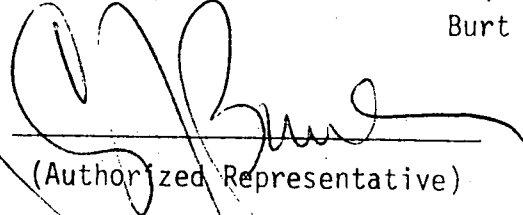


For the Subscribing Companies of Nuclear Energy Liability Insurance Association

By 

Burt C. Proom, General Manager

Countersigned by



(Authorized Representative)

SUBSCRIBING COMPANIES

PROPORTION OF 100%

Aetna Casualty and Surety Co., The, 151 Farmington Ave., Hartford, CT 06156	11.4807836
Aetna Insurance Company, 55 Elm St., Hartford, CT 06115	2.3753345
Allstate Insurance Co., 8324 Skokie Blvd., Skokie, IL 60076	4.7506691
American Home Assurance Co., 102 Maiden La., New York, NY 10005	.6730115
American Motorists Insurance Co., Long Grove, IL 60049	.3958891
Centennial Insurance Co., 45 Wall St., New York, NY 10005	.3958891
Commercial Union Insurance Co., One Beacon St., Boston, MA 02108	3.4838240
Continental Casualty Co., CNA Plaza, Chicago, IL 60685	4.4339578
Continental Insurance Co., The, 80 Maiden La., New York, NY 10038	6.3342254
Federal Insurance Co., 51 John F. Kennedy Pkwy., Short Hills, NJ 07078	1.2668451
Fireman's Fund Insurance Co., 3333 California St., San Francisco, CA 94119	4.3547800
General Accident Fire and Life Assurance Corp., Ltd. 414 Walnut St., Philadelphia, PA 19105	1.3460229
Great American Insurance Co., 580 Walnut St., Cincinnati, OH 45201	1.3301873
Gulf Insurance Co., 3015 Cedar Springs, Dallas, TX 75221	.1583556
Hanover Insurance Co., The, 440 Lincoln St., Worcester, MA 01605	.4750669
Hartford Accident and Indemnity Co., Hartford Plaza, Hartford, CT 06115	7.9177818
Hartford Steam Boiler Insp. & Ins. Co., The, 56 Prospect St., Hartford, CT 06102	.4354780
Home Indemnity Co., The, 59 Maiden La., New York, NY 10038	2.7712236
Insurance Co. of North America, 1600 Arch Street, Philadelphia, PA 19101	6.3342250
Maryland Casualty Co., P.O. BOX 1228, Baltimore, MD 21203	1.5835564
Monarch Insurance Co. of Ohio, The, 19 Rector St., New York, NY 10006	.2771224
Northwestern National Ins. Co., 731 No. Jackson St., Milwaukee, WI 53202	.5542447
Pacific Indemnity Co., 3200 Wilshire Blvd., Los Angeles, CA 90054	.3167113
Peerless Insurance Co., 62 Maple Ave., Keene, NH 03431	.0989723
Phoenix Assurance Co. of New York, 80 Maiden La., New York, NY 10038	.4750669
Protective Insurance Co., 3100 No. Meridian St., Indianapolis, IN 46208	.1583556
Providence Washington Insurance Co., 20 Washington Place, Providence, RI 02903	.0989723
Puritan Insurance Company, 1515 Summer St., Stamford, CT 06905	.2375335
Reliance Insurance Company, 4 Penn Center Plaza, Philadelphia, PA 19103	1.2668451
Royal Globe Insurance Company, 150 William Street, New York, New York 10038	3.5630018
St. Paul Fire & Marine Ins. Co., 385 Washington St., St. Paul, MN 55102	3.9335540
Seaboard Surety Co., 90 William St., New York, NY 10038	.3167113
Security Insurance Company of Hartford, 1000 Asylum Ave., Hartford, CT 06101	1.0689005
State Farm Fire & Casualty Company, 112 East Washington St., Bloomington, IL 61701	.7917782
Transamerica Insurance Co., 1150 So. Olive St., Los Angeles, CA 90015	.6334225
Travelers Indemnity Company, The, One Tower Square, Hartford, CT 06115	11.2432501
United States Fidelity and Guaranty Co., P.O. BOX 1138, Baltimore, MD 21203	9.0262712
United States Fire Insurance Co., Madison Ave. at Canfield Rd., Morristown, NJ 07960	2.8504014
Zurich Insurance Co., 111 West Jackson Blvd., Chicago, IL 60604	.7917782

BINDER,
INCLUDING
DECLARATIONS AND
BOND FOR PAYMENT OF RETROSPECTIVE PREMIUMS

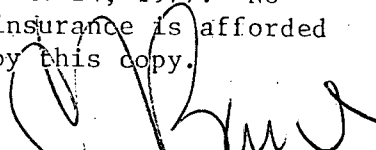
BINDER NO. EB-44

BINDER

The members of Nuclear Energy Liability Insurance Association, hereinafter called the "companies", subscribing this binder, each for itself, severally and not jointly, and in the respective proportions set forth herein, and the insureds named in Item 1 of the Declarations below, agree as follows:

- A. The companies hereby bind insurance to the insureds named in Item 1 of the Declarations in accordance with the provisions of the Draft Master Policy. All rights and obligations of the parties to this binder are set forth in the provisions of the Draft Master Policy, as it may be amended from time to time pursuant to its conditions or paragraph B below.
- B. The term "Draft Master Policy" means the draft of the MASTER POLICY -- NUCLEAR ENERGY LIABILITY POLICY (SECONDARY FINANCIAL PROTECTION) dated June 24, 1977 in the custody of the Nuclear Regulatory Commission, a copy of which is attached hereto, and includes all binders issued by the companies in connection with such Draft Master Policy. The Master Policy, as subsequently issued by the companies, shall cancel and replace this binder and the Draft Master Policy effective as of August 1, 1977.
- C. Such insurance as is provided by the Draft Master Policy applies, through this binder, only:
- (1) to the insureds identified in Items 1 and 2 of the Declarations below,
 - (2) to bodily injury or property damage
 - (a) with respect to which the primary financial protection described in Item 4 below would apply but for exhaustion of its limit of liability and
 - (b) which is caused during the binder period stated in Item 8 below by the radioactive, toxic, explosive or other hazardous properties of nuclear material and
 - (c) which is discovered and for which written claim is made against the insured not later than ten years after the end of such binder period; provided, however, that with respect to bodily injury or property damage caused by an extraordinary nuclear occurrence this subparagraph (c) shall not operate to bar coverage for bodily injury or property damage which is discovered and for which written claim is made against the insured not later than twenty years after the date of the extraordinary nuclear occurrence.

This is to certify that this is a true copy of the original binder, bearing the number designated hereon, for insurance coverage under the DRAFT MASTER POLICY-NUCLEAR ENERGY LIABILITY POLICY (Secondary Financial Protection) dated June 24, 1977. No insurance is afforded by this copy.


Charles R. Bardes,
Manager-Liability Under-
writing, Nuclear Energy
Liability-Property
Insurance Association

DECLARATIONS

Item 1. Named insureds and addresses:

- (a) Wisconsin Public Service Corporation - P.O. Box 700, Green Bay, WI 54301
- (b) Wisconsin Power & Light Company - P.O. Box 192, Madison, WI 53701
- (c) Madison Gas & Electric Company - P.O. Box 1231, Madison, WI 53701

Item 2. Additional insureds:

Any other person or organization who would be covered under primary financial protection described in Item 4 of this binder but for exhaustion of the limit of liability of such primary financial protection.

Item 3. Description and location of the nuclear reactor: Kewaunee Nuclear Power Plant located in the town of Carlton, Kewaunee County, Wisconsin

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Nuclear Energy Liability Insurance Association Policy NF-204-\$108,500,000
Mutual Atomic Energy Liability Underwriters Policy MF- 71-\$ 31,500,000
Do other nuclear reactors share the limit of liability provided under the primary financial protection? No

Item 5. Maximum retrospective premium (exclusive of allowance for premium taxes) payable to the companies under the Draft Master Policy with respect to each nuclear incident: \$3,875,000.

- Item 6. Portion of the annual premium payable for the companies' contingent liability described in Condition 4 of the Draft Master Policy from the effective date hereof to the end of calendar year 1977: \$1,948.35.
- Item 7. Limits of liability: See Item 3 of the Declarations of the Draft Master Policy.
- Item 8. Binder period: Beginning on the first day of August, 1977, and continuing to the effective date and time of cancelation or termination of the Draft Master Policy or this binder, whichever first occurs, eastern standard time.

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 Draft Master Policy described in the above Binder and Declarations. The named insureds do hereby covenant with and are held and are firmly bound to the subscribing members of Nuclear Energy Liability Insurance Association (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 terms of the Draft Master Policy with interest on such premiums and allowances for taxes to be computed at the rate provided in the Draft Master Policy from the date payment thereof is specified to be due the companies in a written notice to the named insured, as provided in Condition 1 of the Draft 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 or (2) in enforcing any of the covenants or provisions of this Bond, or any provisions of the Draft 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 ABOVE BINDER, DECLARATIONS AND BOND FORM A PART OF THE DRAFT MASTER POLICY. CANCELATION OR TERMINATION OF THE DRAFT MASTER POLICY OR THE BINDER SHALL NOT AFFECT THE OBLIGATIONS OF THE NAMED INSURED UNDER THE DRAFT MASTER POLICY OR THE BOND TO PAY THE RETROSPECTIVE PREMIUMS AND ALLOWANCES FOR PREMIUM TAXES WITH RESPECT TO ANY BODILY INJURY OR PROPERTY DAMAGE WHICH IS CAUSED DURING THE BINDER PERIOD.

IN WITNESS WHEREOF, the named insureds have caused this Binder, 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

Jud. Boyer

Jacob O. Stutz

Beverly R. Duncan

Named Insureds:

Wisconsin Public Service Corporation

(Named Insured - Type or Print)

By D.A. Ballom (SEAL)

(Signature of Officer)

D.A. Ballom Asst. Secy.
(Type or Print Name & Title of Officer)

Date: July 13, 1977

Wisconsin Power & Light Company

(Named Insured - Type or Print)

✓ By Edward F. Killeen (SEAL)

(Signature of Officer)

Edward F. Killeen, Vice President-Employee
(Type or Print Name & Title of Officer) Relation:

Date: July 15, 1977

Madison Gas & Electric Company

(Named Insured - Type or Print)

By Dale W. St. John (SEAL)

(Signature of Officer)

Dale W. St. John, Secy. & Asst. Treas.
(Type or Print Name & Title of Officer)

Date: JUL 18 1977

(Named Insured - Type or Print)

By _____ (SEAL)

(Signature of Officer)

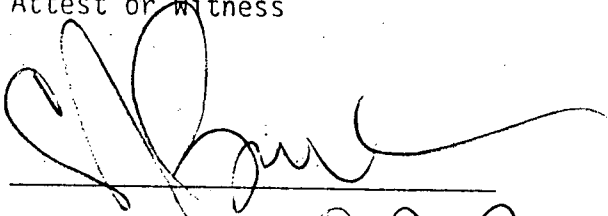
(Type or Print Name & Title of Officer)

Date: _____

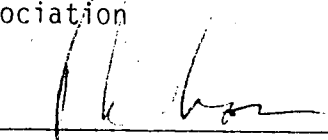
IN WITNESS WHEREOF, the subscribing companies have caused the Binder and the Declarations to be signed on their behalf by the General Manager of Nuclear Energy Liability Insurance Association, to be effective August 1, 1977, eastern standard time, and countersigned below by a duly authorized representative.

Attest or Witness

For the Subscribing Companies of Nuclear Energy Liability Insurance Association

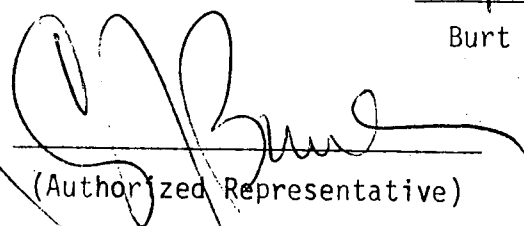


By



Burt C. Proom, General Manager

Countersigned by


(Authorized Representative)

SUBSCRIBING COMPANIES

PROPORTION OF 100%

Aetna Casualty and Surety Co., The, 151 Farmington Ave., Hartford, CT 06156	11.4807836
Aetna Insurance Company, 55 Elm St., Hartford, CT 06115	2.3753345
Allstate Insurance Co., 8324 Skokie Blvd., Skokie, IL 60076	4.7506691
American Home Assurance Co., 102 Maiden La., New York, NY 10005	.6730115
American Motorists Insurance Co., Long Grove, IL 60049	.3958891
Centennial Insurance Co., 45 Wall St., New York, NY 10005	.3958891
Commercial Union Insurance Co., One Beacon St., Boston, MA 02108	3.4838240
Continental Casualty Co., CNA Plaza, Chicago, IL 60685	4.4339578
Continental Insurance Co., The, 80 Maiden La., New York, NY 10038	6.3342254
Federal Insurance Co., 51 John F. Kennedy Pkwy., Short Hills, NJ 07078	1.2668451
Fireman's Fund Insurance Co., 3333 California St., San Francisco, CA 94119	4.3547800
General Accident Fire and Life Assurance Corp., Ltd. 414 Walnut St., Philadelphia, PA 19105	1.3460229
Great American Insurance Co., 580 Walnut St., Cincinnati, OH 45201	1.3301873
Gulf Insurance Co., 3015 Cedar Springs, Dallas, TX 75221	.1583556
Hanover Insurance Co., The, 440 Lincoln St., Worcester, MA 01605	.4750669
Hartford Accident and Indemnity Co., Hartford Plaza, Hartford, CT 06115	7.9177818
Hartford Steam Boiler Insp. & Ins. Co., The, 56 Prospect St., Hartford, CT 06102	.4354780
Home Indemnity Co., The, 59 Maiden La., New York, NY 10038	2.7712236
Insurance Co. of North America, 1600 Arch Street, Philadelphia, PA 19101	6.3342250
Maryland Casualty Co., P.O. BOX 1228, Baltimore, MD 21203	1.5835564
Monarch Insurance Co. of Ohio, The, 19 Rector St., New York, NY 10006	.2771224
Northwestern National Ins. Co., 731 No. Jackson St., Milwaukee, WI 53202	.5542447
Pacific Indemnity Co., 3200 Wilshire Blvd., Los Angeles, CA 90054	.3167113
Peerless Insurance Co., 62 Maple Ave., Keene, NH 03431	.0989723
Phoenix Assurance Co. of New York, 80 Maiden La., New York, NY 10038	.4750669
Protective Insurance Co., 3100 No. Meridian St., Indianapolis, IN 46208	.1583556
Providence Washington Insurance Co., 20 Washington Place, Providence, RI 02903	.0989723
Puritan Insurance Company, 1515 Summer St., Stamford, CT 06905	.2375335
Reliance Insurance Company, 4 Penn Center Plaza, Philadelphia, PA 19103	1.2668451
Royal Globe Insurance Company, 150 William Street, New York, New York 10038	3.5630018
St. Paul Fire & Marine Ins. Co., 385 Washington St., St. Paul, MN 55102	3.9335540
Seaboard Surety Co., 90 William St., New York, NY 10038	.3167113
Security Insurance Company of Hartford, 1000 Asylum Ave., Hartford, CT 06101	1.0689005
State Farm Fire & Casualty Company, 112 East Washington St., Bloomington, IL 61701	.7917782
Transamerica Insurance Co., 1150 So. Olive St., Los Angeles, CA 90015	.6334225
Travelers Indemnity Company, The, One Tower Square, Hartford, CT 06115	11.2432501
United States Fidelity and Guaranty Co., P.O. BOX 1138, Baltimore, MD 21203	9.0262712
United States Fire Insurance Co., Madison Ave. at Canfield Rd., Morristown, NJ 07960	2.8504014
Zurich Insurance Co., 111 West Jackson Blvd., Chicago, IL 60604	.7917782