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COUNTERPART No. 8

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PORTLAND GENERAL ELECTRIC COMPANY
TO
THE MARINE MIDLAND TRUST COMPANY
OF NEW YORK

TRUSTEE.

Seventh Supplemental Indenture

Dated June 1, 1957

Supplemental to Indenture of Mortgage and Deed of Trust,
dated July 1, 1945 of Portland General Electric Company.

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Pled Gen. Electric
621- SW. Alder
Pled
att: C. J. Ireland

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SEVENTH SUPPLEMENTAL INDENTURE, dated June 1, 1957, made by and between Portland General Electric Company, an Oregon corporation (hereinafter called the "Company"), party of the first part, and The Marine Midland Trust Company of New York, a New York corporation (hereinafter called the "Trustee"), party of the second part.

WHEREAS, the Company has heretofore executed and delivered its Indenture of Mortgage and Deed of Trust (herein sometimes referred to as the "Original Indenture"), dated July 1, 1945, to The Marine Midland Trust Company of New York, as Trustee, to secure an issue of First Mortgage Bonds of the Company; and

WHEREAS, Bonds in the aggregate principal amount of \$34,000,000 have heretofore been issued under and in accordance with the terms of the Original Indenture as Bonds of an initial series designated "First Mortgage Bonds, 3 $\frac{1}{4}$ % Series due 1975" (herein sometimes referred to as the "Bonds of the 1975 Series"); and

WHEREAS, the Company has heretofore executed and delivered to The Marine Midland Trust Company of New York, as Trustee, several supplemental indentures which provided, among other things, for the creation or issuance of several new series of First Mortgage Bonds under the terms of the Original Indenture as follows:

Supplemental Indenture	Dated	Series	Principal Amount
First	11-1-47	3 $\frac{1}{2}$ % Series due 1977	\$6,000,000
Second	11-1-48	3 $\frac{1}{2}$ % Series due 1977	4,000,000
Third	5-1-52	3 $\frac{1}{2}$ % Second Series due 1977	4,000,000
Fourth	11-1-53	4 $\frac{1}{4}$ % Series due 1983	*8,000,000
Fifth	11-1-54	3 $\frac{3}{8}$ % Series due 1984	12,000,000
Sixth	9-1-56	4 $\frac{1}{4}$ % Series due 1986	16,000,000

which bonds are sometimes referred to herein as the "Bonds of the 1977 Series", "Bonds of the 1977 Second Series", "Bonds of the 1983 Series", "Bonds of the 1984 Series", and "Bonds of the 1986 Series", respectively; and

WHEREAS, the Original Indenture provides that the Company and the Trustee, subject to the conditions and restrictions in the Original Indenture contained, may enter into an indenture or indentures supplemental thereto, which shall thereafter form a part of said Original Indenture, among other things, to mortgage, pledge, convey, transfer or assign to the

*This entire issue of bonds was redeemed out of the proceeds from the sale of First Mortgage Bonds, 3 $\frac{3}{8}$ % Series due 1984.

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Trustee and to subject to the lien of the Original Indenture with the same force and effect as though included in the granting clauses thereof, additional properties acquired by the Company after the execution and delivery of the Original Indenture, and to provide for the creation of any series of Bonds (other than the Bonds of the 1975 Series), designating the series to be created and specifying the form and provisions of the Bonds of such series as therein provided or permitted, and to provide a sinking, amortization, replacement or other analogous fund for the benefit of all or any of the Bonds of any one or more series, of such character and of such amount, and upon such terms and conditions as shall be contained in such supplemental indenture; and

WHEREAS, the Company desires to provide for the creation of a new series of bonds to be known as "First Mortgage Bonds, 4 $\frac{7}{8}$ % Series due 1987" (sometimes herein referred to as the "Bonds of the 1987 Series"), and to specify the form and provisions of the Bonds of such series, and to mortgage, pledge, convey, transfer or assign to the Trustee and to subject to the lien of the Original Indenture certain additional properties acquired by the Company since the execution and delivery of the Original Indenture; and

WHEREAS, the Company intends at this time to issue not to exceed \$10,000,000 aggregate principal amount of Bonds of the 1987 Series under and in accordance with the terms of the Original Indenture and the Supplemental Indentures above referred to; and

WHEREAS, the coupon Bonds of the 1987 Series, the interest coupons to be attached to the coupon Bonds of the 1987 Series, the registered Bonds of the 1987 Series without coupons and the Trustee's authentication certificate to be executed on the Bonds of the 1987 Series, are to be substantially in the following forms, respectively:

(Form of Coupon Bond of the 1987 Series)

No. SM		\$1,000
	PORTLAND GENERAL ELECTRIC COMPANY	
	FIRST MORTGAGE BOND, 4 $\frac{7}{8}$ % SERIES DUE 1987	
	DUE JUNE 1, 1987	

PORTLAND GENERAL ELECTRIC COMPANY, an Oregon corporation (hereinafter sometimes called the "Company"), for value received, hereby promises to pay to the bearer or, if this bond be registered as to principal, to the registered owner hereof, on June 1, 1987, One Thousand Dollars,

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and to pay interest thereon from June 1, 1957, at the rate of $4\frac{7}{8}$ per cent per annum, on December 1, 1957, and thereafter semi-annually on the first day of June and on the first day of December in each year until payment of the principal hereof, payable, as to interest accruing prior to maturity, only upon surrender of the respective coupons attached hereto as they severally become due.

The principal of this bond will be paid in any coin or currency of the United States of America which at the time of payment is legal tender for the payment of public and private debts, at the office or agency of the Company in the Borough of Manhattan, City and State of New York, and interest thereon will be paid in like coin or currency at said office or agency or, at the option of the holder hereof, at the office or agency of the Company in the City of Chicago, Illinois.

This bond is one of the bonds, of a series designated as $4\frac{7}{8}\%$ Series due 1987, of an authorized issue of bonds of the Company known as First Mortgage Bonds, not limited as to maximum aggregate principal amount, all issued or issuable in one or more series under and equally secured (except in so far as any sinking fund, replacement fund or other fund established in accordance with the provisions of the Indenture hereinafter mentioned may afford additional security for the bonds of any specific series) by an Indenture of Mortgage and Deed of Trust dated July 1, 1945, duly executed and delivered by the Company to The Marine Midland Trust Company of New York, as Trustee, as supplemented and modified by a First Supplemental Indenture, dated November 1, 1947, a Second Supplemental Indenture, dated November 1, 1948, a Third Supplemental Indenture, dated May 1, 1952, a Fourth Supplemental Indenture, dated November 1, 1953, a Fifth Supplemental Indenture, dated November 1, 1954, a Sixth Supplemental Indenture, dated September 1, 1956 and a Seventh Supplemental Indenture, dated June 1, 1957 (such Indenture of Mortgage and Deed of Trust as supplemented and modified by such Supplemental Indentures being hereinafter called the "Indenture"), to which Indenture and all indentures supplemental thereto, reference is hereby made for a description of the property mortgaged and pledged as security for said bonds, the nature and extent of the security, and the rights, duties and immunities thereunder of the Trustee, the rights of the holders of said bonds and of the Trustee and of the Company in respect of such security, and the terms upon which said bonds may be issued thereunder.

The bonds of the $4\frac{7}{8}\%$ Series due 1987 are subject to redemption prior to maturity as a whole at any time or in part from time to time dur-

ing each of the twelve months' periods set forth in the tabulation below, (a) at the option of the Company (other than in the cases mentioned in the following clause (b)), upon payment of the applicable percentage of the principal amount thereof set forth in said tabulation, under the heading "Regular Redemption Price" provided, however, that no such redemption shall be made prior to June 1, 1962 directly or indirectly out of the proceeds of or in anticipation of any borrowings or the issuance of other debt obligations by or for the account of the Company having an effective interest cost (calculated after adjustment, in accordance with generally accepted financial practice, for any premium received or discount granted in connection with such borrowings or issuance) of less than 4.90% per annum; and (b) by operation of the sinking fund and replacement fund provided for in the Indenture and (in the instances provided in the Indenture) by the application of proceeds of property subject to the lien thereof, upon payment of the applicable percentage of the principal amount thereof set forth in said tabulation, under the heading "Special Redemption Price":

Twelve Months' Period Beginning June 1	Regular Redemption Price	Special Redemption Price
1957	105.00	100.00
1958	104.83	100.00
1959	104.66	100.00
1960	104.48	100.00
1961	104.31	100.00
1962	104.14	100.00
1963	103.97	100.00
1964	103.79	100.00
1965	103.62	100.00
1966	103.45	100.00
1967	103.28	100.00
1968	103.10	100.00
1969	102.93	100.00
1970	102.76	100.00
1971	102.59	100.00
1972	102.41	100.00
1973	102.24	100.00
1974	102.07	100.00
1975	101.90	100.00
1976	101.72	100.00
1977	101.55	100.00
1978	101.38	100.00

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Twelve Months' Period Beginning June 1	Regular Redemption Price	Special Redemption Price
1979	101.21	100.00
1980	101.03	100.00
1981	100.86	100.00
1982	100.69	100.00
1983	100.52	100.00
1984	100.34	100.00
1985	100.17	100.00
1986	100.00	100.00

together in each case with interest accrued on the bonds to be redeemed to the redemption date, upon prior notice given by publication at least once each week for three successive calendar weeks, the first publication to be not less than thirty days nor more than ninety days prior to the redemption date, in a newspaper, printed in the English language, customarily published on each business day and of general circulation in the Borough of Manhattan, City and State of New York, and in a similar newspaper published and of general circulation in the City of Chicago, Illinois; provided that if all of the bonds of this series at the time outstanding shall be registered bonds without coupons and/or coupon bonds registered as to principal, such notice may be given by mail in lieu of such publication; all as more fully provided in the Indenture.

If this bond is duly called for redemption and payment duly provided for as specified in the Indenture, this bond shall cease to be entitled to the lien of the Indenture from and after the date payment is so provided for and shall cease to bear interest from and after the redemption date.

The Indenture contains provisions permitting the Company and the Trustee, with the consent of the holders of not less than seventy-five per cent in principal amount of the bonds (exclusive of bonds disqualified by reason of the Company's interest therein) at the time outstanding, including, if more than one series of bonds shall be at the time outstanding, not less than sixty per cent in principal amount of each series affected, to effect, by an indenture supplemental to the Indenture, modifications or alterations of the Indenture and of the rights and obligations of the Company and of the holders of the bonds and coupons; provided, however, that no such modification or alteration shall be made without the written approval or consent of the holder hereof which will (a) extend the maturity of this bond or reduce the rate or extend the time of payment of interest hereon or reduce the amount of the principal hereof or reduce any premium payable on the redemption hereof, (b) permit the creation

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of any lien, not otherwise permitted, prior to or on a parity with the lien of the Indenture, or (c) reduce the percentage of the principal amount of the bonds upon the approval or consent of the holders of which modifications or alterations may be made as aforesaid.

This bond shall pass by delivery, except that it may be registered as to principal from time to time at the option of the bearer on registration books to be kept for the purpose at the principal office in the Borough of Manhattan, City and State of New York, of the Trustee, such registration being noted hereon, and if so registered shall pass only by transfer upon such books by the registered owner hereof or his duly authorized attorney, similarly noted hereon, unless such transfer shall have been made and registered to bearer and noted hereon, in which case it shall again pass by delivery until again registered. Such registration of this bond as to principal shall not affect the negotiability of its coupons, which shall remain payable to bearer and pass by delivery, whether or not this bond is registered.

The Company, the Trustee and any paying agent may deem and treat the bearer of this bond, or if this bond is registered as to principal as herein authorized the person in whose name this bond is registered, and the bearer of any interest coupon appertaining hereto, whether or not this bond be registered as to principal, as the absolute owner thereof, whether or not this bond or such coupon shall be overdue, for the purpose of receiving payment thereof or on account thereof and for all other purposes, and neither the Company, the Trustee nor any paying agent shall be affected by any notice to the contrary.

Coupon bonds of this series, bearing all unmatured coupons, may be exchanged at said office of the Trustee for a like principal amount of registered bonds of the same series without coupons and in authorized denominations, upon payment, if the Company shall so require, of the charges provided for in the Indenture and subject to the terms and conditions therein set forth.

If an event of default as defined in the Indenture shall occur, the principal of this bond may become or be declared due and payable before maturity in the manner and with the effect provided in the Indenture. The holders, however, of certain specified percentages of the bonds at the time outstanding, including in certain cases specified percentages of bonds of particular series, may in the cases, to the extent and as provided in the Indenture, waive certain defaults thereunder and the consequences of such defaults.

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No recourse shall be had for the payment of the principal of or the interest on this bond, or for any claim based hereon, or otherwise in respect hereof or of the Indenture, against any incorporator, shareholder, director or officer, past, present or future, as such, of the Company or of any predecessor or successor corporation, either directly or through the Company or such predecessor or successor corporation, under any constitution or statute or rule of law, or by the enforcement of any assessment or penalty, or otherwise, all such liability of incorporators, shareholders, directors and officers, as such, being waived and released by the holder and owner hereof by the acceptance of this bond and as provided in the Indenture.

Neither this bond nor any of the coupons for interest hereon shall become or be valid or obligatory for any purpose until the authentication certificate hereon shall have been signed by the Trustee.

IN WITNESS WHEREOF, PORTLAND GENERAL ELECTRIC COMPANY has caused these presents to be executed in its corporate name by its President or one of its Vice Presidents and its corporate seal or a facsimile thereof to be affixed hereto and attested by its Secretary or one of its Assistant Secretaries, and has likewise caused the annexed coupons to be authenticated by a facsimile of the signature of its Treasurer, all as of the first day of June, 1957.

PORTLAND GENERAL ELECTRIC COMPANY,

By _____ Vice President.

Attest:

Assistant Secretary.

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(Form of Interest Coupon Appurtenant to Coupon
Bonds of the 1987 Series)

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No. _____

On the first day of _____ 19____, PORTLAND
GENERAL ELECTRIC COMPANY, upon surrender hereof, unless the bond
mentioned below shall previously have become due and payable and pay-
ment shall have been duly provided therefor, will pay to the bearer, at its
office or agency in the Borough of Manhattan, City and State of New
York, or, at the option of the bearer, at its office or agency in the City
of Chicago, Illinois, Dollars (\$) _____ in any coin
or currency of the United States of America which at the time of payment
is legal tender for the payment of public and private debts, being six
months' interest then due on its First Mortgage Bond, 4 $\frac{7}{8}$ % Series due
1987, No. SM _____.

Treasurer.

(Form of Registered Bond of the 1987
Series Without Coupons)

No. SR

\$ _____

PORTLAND GENERAL ELECTRIC COMPANY
FIRST MORTGAGE BOND, 4 $\frac{7}{8}$ % SERIES DUE 1987
DUE JUNE 1, 1987

PORTLAND GENERAL ELECTRIC COMPANY, an Oregon corporation (here-
inafter sometimes called the "Company"), for value received, hereby prom-
ises to pay to _____
or registered assigns _____
Dollars on June 1, 1987, and to pay to the registered owner hereof
interest thereon from the date hereof at the rate of 4 $\frac{7}{8}$ per cent per annum,
semi-annually on the first day of June and on the first day of December
in each year until payment of the principal hereof.

The principal of this bond will be paid in any coin or currency of the United States of America which at the time of payment is legal tender for the payment of public and private debts, at the office or agency of the Company in the Borough of Manhattan, City and State of New York, and interest thereon will be paid in like coin or currency at said office or agency or, at the option of the holder hereof, at the office or agency of the Company in the City of Chicago, Illinois.

This bond is one of the bonds, of a series designated as 4 $\frac{7}{8}$ % Series due 1987, of an authorized issue of bonds of the Company, known as First Mortgage Bonds, not limited as to maximum aggregate principal amount, all issued or issuable in one or more series under and equally secured (except in so far as any sinking fund, replacement fund or other fund established in accordance with the provisions of the Indenture hereinafter mentioned may afford additional security for the bonds of any specific series) by an Indenture of Mortgage and Deed of Trust dated July 1, 1945, duly executed and delivered by the Company to The Marine Midland Trust Company of New York, as Trustee, as supplemented and modified by a First Supplemental Indenture, dated November 1, 1947, a Second Supplemental Indenture, dated November 1, 1948, a Third Supplemental Indenture, dated May 1, 1952, a Fourth Supplemental Indenture, dated November 1, 1953, a Fifth Supplemental Indenture, dated November 1, 1954, a Sixth Supplemental Indenture, dated September 1, 1956 and a Seventh Supplemental Indenture, dated June 1, 1957 (such Indenture of Mortgage and Deed of Trust as supplemented and modified by such Supplemental Indentures being hereinafter called the "Indenture"), to which Indenture and all indentures supplemental thereto, reference is hereby made for a description of the property mortgaged and pledged as security for said bonds, the nature and extent of the security, and the rights, duties and immunities thereunder of the Trustee, the rights of the holders of said bonds and of the Trustee and of the Company in respect of such security, and the terms upon which said bonds may be issued thereunder.

The bonds of the 4 $\frac{7}{8}$ % Series due 1987 are subject to redemption prior to maturity as a whole at any time or in part from time to time during each of the twelve months' periods set forth in the tabulation below, (a) at the option of the Company (other than in the cases mentioned in the following clause (b)), upon payment of the applicable percentage of the principal amount thereof set forth in said tabulation, under the heading "Regular Redemption Price" provided, however, that no such redemption shall be made prior to June 1, 1962 directly or indirectly out of the proceeds of or in anticipation of any borrowings or the issuance of other debt obligations by or for the account of the Company having an

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effective interest cost (calculated after adjustment, in accordance with generally accepted financial practice, for any premium received or discount granted in connection with such borrowings or issuance) of less than 4.90% per annum; and (b) by operation of the sinking fund and replacement fund provided for in the Indenture and (in the instances provided in the Indenture) by the application of proceeds of property subject to the lien thereof, upon payment of the applicable percentage of the principal amount thereof set forth in said tabulation, under the heading "Special Redemption Price":

Twelve Months' Period Beginning June 1	Regular Redemption Price	Special Redemption Price
1957	105.00	100.00
1958	104.83	100.00
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1962	104.14	100.00
1963	103.97	100.00
1964	103.79	100.00
1965	103.62	100.00
1966	103.45	100.00
1967	103.28	100.00
1968	103.10	100.00
1969	102.93	100.00
1970	102.76	100.00
1971	102.59	100.00
1972	102.41	100.00
1973	102.24	100.00
1974	102.07	100.00
1975	101.90	100.00
1976	101.72	100.00
1977	101.55	100.00
1978	101.38	100.00
1979	101.21	100.00
1980	101.03	100.00
1981	100.86	100.00
1982	100.69	100.00
1983	100.52	100.00
1984	100.34	100.00
1985	100.17	100.00
1986	100.00	100.00

together in each case with interest accrued on the bonds to be redeemed to the redemption date, upon prior notice given by publication at least once each week for three successive calendar weeks, the first publication to be not less than thirty days nor more than ninety days prior to the redemption date, in a newspaper, printed in the English language, customarily published on each business day and of general circulation in the Borough of Manhattan, City and State of New York, and in a similar newspaper published and of general circulation in the City of Chicago, Illinois; provided that if all of the bonds of this series at the time outstanding shall be registered bonds without coupons and/or coupon bonds registered as to principal, such notice may be given by mail in lieu of such publication, all as more fully provided in the Indenture.

If this bond or any portion thereof (One Thousand Dollars or a multiple thereof) is duly called for redemption and payment duly provided for as specified in the Indenture, this bond or such portion thereof shall cease to be entitled to the lien of the Indenture from and after the date payment is so provided for and shall cease to bear interest from and after the redemption date.

In the event of the selection for redemption of a portion only of the principal of this bond, payment of the redemption price will be made only (a) upon presentation of this bond for notation hereon of such payment of the portion of the principal of this bond so called for redemption, or (b) upon surrender of this bond in exchange for a bond or bonds, in either registered or coupon form (but only of authorized denominations of the same series), for the unredeemed balance of the principal amount of this bond.

The Indenture contains provisions permitting the Company and the Trustee, with the consent of the holders of not less than seventy-five per cent in principal amount of the bonds (exclusive of bonds disqualified by reason of the Company's interest therein) at the time outstanding, including, if more than one series of bonds shall be at the time outstanding, not less than sixty per cent in principal amount of each series affected, to effect, by an indenture supplemental to the Indenture, modifications or alterations of the Indenture and of the rights and obligations of the Company and of the holders of the bonds and coupons; provided, however, that no such modification or alteration shall be made without the written approval or consent of the holder hereof which will (a) extend the maturity of this bond or reduce the rate or extend the time of payment of interest hereon or reduce the amount of the principal hereof or reduce any premium payable on the redemption hereof, (b) permit the creation of any lien, not

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otherwise permitted, prior to or on a parity with the lien of the Indenture, or (c) reduce the percentage of the principal amount of the bonds upon the approval or consent of the holders of which modifications or alterations may be made as aforesaid.

This bond is transferable by the registered owner hereof in person or by his duly authorized attorney, at the principal office in the Borough of Manhattan, City and State of New York, of the Trustee, upon surrender of this bond for cancellation and upon payment, if the Company shall so require, of the charges provided for in the Indenture, and thereupon a new registered bond of the same series of like principal amount will be issued to the transferee in exchange therefor.

The Company, the Trustee and any paying agent may deem and treat the person in whose name this bond is registered as the absolute owner hereof for the purpose of receiving payments of or on account of the principal hereof and interest due hereon, and for all other purposes, whether or not this bond shall be overdue, and neither the Company, the Trustee nor any paying agent shall be affected by any notice to the contrary.

The registered owner of this bond at his option may surrender the same for cancellation at said office of the Trustee and receive in exchange therefor the same aggregate principal amount of registered bonds of the same series but of other authorized denominations or coupon bonds of the same series of the denomination of One Thousand Dollars, upon payment, if the Company shall so require, of the charges provided for in the Indenture and subject to the terms and conditions therein set forth.

If an event of default as defined in the Indenture shall occur, the principal of this bond may become or be declared due and payable before maturity in the manner and with the effect provided in the Indenture. The holders, however, of certain specified percentages of the bonds at the time outstanding, including in certain cases specified percentages of bonds of particular series, may in the cases, to the extent and as provided in the Indenture, waive certain defaults thereunder and the consequences of such defaults.

No recourse shall be had for the payment of the principal of or the interest on this bond, or for any claim based hereon, or otherwise in respect hereof or of the Indenture, against any incorporator, shareholder, director or officer, past, present or future, as such, of the Company or of any predecessor or successor corporation, either directly or through the Company or such predecessor or successor corporation, under any con-

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stitution or statute or rule of law, or by the enforcement of any assessment or penalty, or otherwise, all such liability of incorporators, shareholders, directors and officers, as such, being waived and released by the holder and owner hereof by the acceptance of this bond and as provided in the Indenture.

This bond shall not become or be valid or obligatory for any purpose until the authentication certificate hereon shall have been signed by the Trustee.

IN WITNESS WHEREOF, PORTLAND GENERAL ELECTRIC COMPANY has caused these presents to be executed in its corporate name by its President or one of its Vice Presidents and its corporate seal or a facsimile thereof to be affixed hereto and attested by its Secretary or one of its Assistant Secretaries.

Dated _____

PORTLAND GENERAL ELECTRIC COMPANY,

By _____ Vice President.

Attest:

Assistant Secretary.

(Form of Trustee's Authentication Certificate for
Bonds of the 1987 Series)

This is one of the bonds, of the series designated herein, described in the within mentioned Indenture.

THE MARINE MIDLAND TRUST COMPANY
OF NEW YORK,
AS TRUSTEE,

By _____ Authorized Officer.

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and

WHEREAS, all acts and proceedings required by law and by the charter or articles of incorporation and by-laws of the Company necessary to make the Bonds of the 1987 Series to be issued hereunder, when executed by the Company, authenticated and delivered by the Trustee and duly issued, the valid, binding and legal obligations of the Company, and to constitute this Supplemental Indenture a valid and binding instrument, have been done and taken; and the execution and delivery of this Supplemental Indenture have been in all respects duly authorized.

NOW, THEREFORE, THIS SUPPLEMENTAL INDENTURE WITNESSETH, that, in order to secure the payment of the principal of, premium, if any, and interest on all Bonds at any time issued and outstanding under the Original Indenture as supplemented and modified by the First, Second, Third, Fourth, Fifth and Sixth Supplemental Indentures and as supplemented and modified by this Seventh Supplemental Indenture, according to their tenor, purport and effect, and to secure the performance and observance of all the covenants and conditions therein and herein contained, and for the purpose of confirming and perfecting the lien of the Original Indenture on the properties of the Company hereinafter described, and for and in consideration of the premises and of the mutual covenants herein contained, and acceptance of the Bonds of the 1987 Series by the holders thereof, and for other valuable consideration, the receipt whereof is hereby acknowledged, the Company has executed and delivered this Supplemental Indenture and by these presents does grant, bargain, sell, warrant, alien, convey, assign, transfer, mortgage, pledge, hypothecate, set over and confirm unto the Trustee the following property, rights, privileges and franchises (in addition to all other property, rights, privileges and franchises heretofore subjected to the lien of the Original Indenture as supplemented by the First, Second, Third, Fourth, Fifth and Sixth Supplemental Indentures and not heretofore released from the lien thereof), to-wit:

CLAUSE I

All the property, real, personal or mixed, tangible or intangible (other than excepted property as defined in the Original Indenture) of every kind, character and description, which is described in Schedule A hereto attached and hereby made a part hereof, as fully as if set forth herein at length.

CLAUSE II

Without in any way limiting anything in Schedule A hereto or hereinafter described, all and singular the lands, real estate, chattels real, interests in land, leaseholds, ways, rights-of-way, easements, servitudes, permits and licenses, lands under water, riparian rights, franchises, privileges, electric generating plants, electric transmission and distribution systems, and all apparatus and equipment appertaining thereto, offices, buildings, warehouses, garages, and other structures, tracks, machine shops, materials and supplies and all property of any nature appertaining to any of the plants, systems, business or operations of the Company, whether or not affixed to the realty, used in the operation of any of the premises or plants or systems or otherwise, which have been acquired by the Company since the execution and delivery of the Sixth Supplemental Indenture (other than excepted property as defined in the Original Indenture).

CLAUSE III

All corporate, Federal, State, municipal and other permits, consents, licenses, bridge licenses, bridge rights, river permits, franchises, grants, privileges and immunities of every kind and description, owned, held, possessed or enjoyed by the Company (other than excepted property as defined in the Original Indenture) and all renewals, extensions, enlargements and modifications of any of them, which have been acquired by the Company since the execution and delivery of the Sixth Supplemental Indenture.

CLAUSE IV

Together with all and singular the plants, buildings, improvements, additions, tenements, hereditaments, easements, rights, privileges, licenses and franchises and all other appurtenances whatsoever belonging or in any wise appertaining to any of the property hereby mortgaged or pledged, or intended so to be, or any part thereof, and the reversion and reversions, remainder and remainders, and the rents, revenues, issues, earnings, income, products and profits thereof, and every part and parcel thereof, and all the estate, right, title, interest, property, claim and demand of every nature whatsoever of the Company at law, in equity or otherwise howsoever, in, of and to such property and every part and parcel thereof.

TO HAVE AND TO HOLD all of said property, real, personal and mixed, and all and singular the lands, properties, estates, rights, franchises, privileges and appurtenances hereby mortgaged, conveyed, pledged or assigned,

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or intended so to be, together with all the appurtenances thereto appertaining and the rents, issues and profits thereof, unto the Trustee and its successors and assigns, forever:

SUBJECT, HOWEVER, to the exceptions, reservations, restrictions, conditions, limitations, covenants and matters recited in Schedule A hereto and contained in all deeds and other instruments whereunder the Company has acquired any of the property now owned by it, and to permitted encumbrances as defined in Subsection B of Section 1.11 of the Original Indenture;

BUT IN TRUST, NEVERTHELESS, for the equal and proportionate use, benefit, security and protection of those who from time to time shall hold the Bonds and coupons authenticated and delivered under the Original Indenture, the First, Second, Third, Fourth, Fifth or Sixth Supplemental Indentures, or this Supplemental Indenture and duly issued by the Company, without any discrimination, preference or priority of any one bond or coupon over any other by reason of priority in the time of issue, sale or negotiation thereof or otherwise, except as provided in Section 11.28 of the Original Indenture, so that, subject to said Section 11.28, each and all of said Bonds and coupons shall have the same right, lien and privilege under the Original Indenture, the First, Second, Third, Fourth, Fifth or Sixth Supplemental Indentures, or this Supplemental Indenture and shall be equally secured thereby and hereby and shall have the same proportionate interest and share in the trust estate, with the same effect as if all of the Bonds and coupons had been issued, sold and negotiated simultaneously on the date of delivery of the Original Indenture;

AND UPON THE TRUSTS, USES AND PURPOSES and subject to the covenants, agreements and conditions in the Original Indenture and the First, Second, Third, Fourth, Fifth and Sixth Supplemental Indentures and herein set forth and declared.

ARTICLE ONE.

BONDS OF THE 1987 SERIES AND CERTAIN PROVISIONS RELATING THERETO.

Section 1.01. *Certain Terms of Bonds of the 1987 Series.* There shall be a series of Bonds, known as and entitled "First Mortgage Bonds, 4 $\frac{7}{8}$ % Series due 1987", and the forms thereof shall be substantially as hereinabove set forth. The principal amount of the Bonds of the 1987

Series shall not be limited except as may otherwise be provided in an indenture supplemental hereto.

The definitive Bonds of the 1987 Series shall be coupon Bonds of the denomination of \$1,000, registrable as to principal, and registered Bonds without coupons of the denomination of \$1,000 and of such multiples of \$1,000, as shall be determined by the Company. The Coupon Bonds of the 1987 Series shall be dated June 1, 1957, which date shall be the date of the commencement of the first interest period for all Bonds of the 1987 Series, and the registered Bonds of the 1987 Series without coupons shall be dated as provided in Section 2.05 of the Original Indenture. All Bonds of the 1987 Series shall mature June 1, 1987, and shall bear interest at the rate of 4 $\frac{3}{4}$ % per annum from their respective dates until the payment of the principal thereof, such interest to be payable semi-annually on June 1 and December 1 in each year. The principal of the Bonds of the 1987 Series shall be payable in any coin or currency of the United States which at the time of payment is legal tender for the payment of public and private debts at the office or agency of the Company in the Borough of Manhattan, City and State of New York, and interest on such Bonds shall be payable in like coin or currency at said office or agency, or, at the option of the holder of any Bond, at the office or agency of the Company in the City of Chicago, Illinois.

The definitive Bonds of the 1987 Series may be issued in the form of Bonds engraved, printed or lithographed on steel engraved borders.

Upon compliance with the provisions of Section 2.06 of the Original Indenture and upon payment, at the option of the Company, of the charges provided in Section 2.11 of the Original Indenture, registered Bonds of the 1987 Series without coupons may be exchanged for a new registered Bond or Bonds of different authorized denominations of like aggregate principal amount or for a like aggregate principal amount of coupon Bonds of said series, and coupon Bonds of the 1987 Series may be exchanged for a like aggregate principal amount of registered Bonds of said series without coupons of the same or a different authorized denomination or denominations.

The Trustee hereunder shall, by virtue of its office as such Trustee, be the registrar and transfer agent of the Company for the purpose of registering and transferring Bonds of the 1987 Series.

Section 1.02. *Redemption Provisions for Bonds of the 1987 Series.* The Bonds of the 1987 Series shall be subject to redemption prior to ma-

turity, as a whole at any time or in part from time to time during each of the twelve months' periods set forth in the tabulation below,

(a) at the option of the Company (other than in the cases mentioned in the following clause (b)) upon payment of the applicable percentage of the principal amount thereof set forth in said tabulation under the heading "Regular Redemption Price" provided, however, that no such redemption shall be made prior to June 1, 1962 directly or indirectly out of the proceeds of or in anticipation of any borrowings or the issuance of other debt obligations by or for the account of the Company having an effective interest cost (calculated after adjustment, in accordance with generally accepted financial practice, for any premium received or discount granted in connection with such borrowings or issuance) of less than 4.90% per annum; and

(b) (i) through operation of the sinking fund for the Bonds of the 1987 Series provided for in Section 1.03 of this Supplemental Indenture,

(ii) through the operation of the replacement fund provided for in Section 4.04 of the Original Indenture,

(iii) through the application of cash deposited with the Trustee pursuant to Section 6.04 of the Original Indenture, upon the taking, purchase or sale of any property subject to the lien hereof or thereof in the manner set forth in said Section, or

(iv) through the application of cash representing the proceeds of the electric property of the Company at Portland, Oregon, which is required by the provisions of Section 7.01 of the Original Indenture to be applied to the retirement of Bonds,

upon payment of the applicable percentage of the principal amount thereof set forth in said tabulation under the heading "Special Redemption Price":

Twelve Months' Period Beginning June 1	Regular Redemption Price	Special Redemption Price
1957	105.00	100.00
1958	104.83	100.00
1959	104.66	100.00
1960	104.48	100.00
1961	104.31	100.00
1962	104.14	100.00
1963	103.97	100.00
1964	103.79	100.00
1965	103.62	100.00

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Twelve Months' Period Beginning June 1	Regular Redemption Price	Special Redemption Price
1966	103.45	100.00
1967	103.28	100.00
1968	103.10	100.00
1969	102.93	100.00
1970	102.76	100.00
1971	102.59	100.00
1972	102.41	100.00
1973	102.24	100.00
1974	102.07	100.00
1975	101.90	100.00
1976	101.72	100.00
1977	101.55	100.00
1978	101.38	100.00
1979	101.21	100.00
1980	101.03	100.00
1981	100.86	100.00
1982	100.69	100.00
1983	100.52	100.00
1984	100.34	100.00
1985	100.17	100.00
1986	100.00	100.00

together in each case with interest accrued on the Bonds to be redeemed to the redemption date, upon prior notice given by publication at least once each week (which may be on any business day of each such week) for three successive calendar weeks, the first publication to be not less than thirty days and not more than ninety days prior to the redemption date, in a newspaper, printed in the English language, customarily published on each business day and of general circulation in the Borough of Manhattan, City and State of New York, and in a similar newspaper published and of general circulation in the City of Chicago, Illinois; provided that if all of the Bonds of the 1987 Series at the time outstanding shall be registered Bonds without coupons and/or coupon Bonds registered as to principal, such notice may be given by mailing the same to the respective registered holders of such Bonds not less than thirty or more than ninety days prior to the redemption date; and otherwise as provided in Article Nine

of the Original Indenture; provided, however, in the event of redemption at any time pursuant to the provisions of this Section 1.02 of less than all of the outstanding Bonds of the 1987 Series, the Company shall, at least 45 days prior to the redemption date (unless a shorter notice shall be accepted by the Trustee as sufficient) notify the Trustee of the principal amount of Bonds of the 1987 Series to be redeemed, specifying the date on which it is proposed that notice of such redemption will be first mailed or published, and thereupon the Trustee shall proceed as follows:

(A) If at the time there shall be outstanding any coupon Bonds of the 1987 Series not registered as to principal, the Trustee shall select for redemption, as nearly as may be, a principal amount of coupon Bonds of the 1987 Series not registered as to principal which bears to the total principal amount of Bonds of the 1987 Series then to be redeemed the same ratio that the principal amount of coupon Bonds of the 1987 Series not registered as to principal then outstanding bears to the total principal amount of Bonds of the 1987 Series then outstanding, and the balance of the Bonds of the 1987 Series then to be selected for redemption shall be coupon Bonds of the 1987 Series registered as to principal and registered Bonds of the 1987 Series without coupons. The particular coupon Bonds of the 1987 Series not registered as to principal to be redeemed shall be determined by the Trustee by lot (either separately or in groups as contemplated by Section 9.02 of the Original Indenture, or by both such methods) in any manner deemed by the Trustee to be proper.

(B) The Trustee shall select the coupon Bonds of the 1987 Series registered as to principal and the registered Bonds of the 1987 Series without coupons to be redeemed in accordance with the terms of any written agreement duly executed by all registered holders of Bonds of the 1987 Series at the time outstanding, filed with the Trustee at or prior to the time of selection and satisfactory to it; or, if at the time there shall be no such written agreement on file with the Trustee, the aggregate principal amount of coupon Bonds of the 1987 Series registered as to principal and registered Bonds of the 1987 Series without coupons to be redeemed shall be allocated among the various registered holders of Bonds of the 1987 Series pro rata in accordance with the aggregate principal amount of Bonds of the 1987 Series registered in their respective names, except that (i) the Trustee may in its uncontrolled discretion allocate an additional or lesser amount not exceeding \$1,000 to one or more of such registered holders to the end that the principal amount of the Bonds of the 1987 Series registered in the name of any such registered holder to be redeemed will be \$1,000 or a multiple thereof, (ii) in making such allocation, if the aggregate principal amount of Bonds of the 1987 Series registered in the name of any

registered holder of Bonds of the 1987 Series shall be \$1,000, the Trustee shall not be required to allocate any portion of such principal amount to any such registered holder, and (iii) any registered holder of more than one fully registered Bond of the 1987 Series and/or coupon Bond of said Series registered as to principal may request the Trustee in writing in the event of any redemption of Bonds of the 1987 Series (1) first to determine in the manner herein provided the aggregate principal amount of Bonds of the 1987 Series, registered in the name of such holder to be redeemed and (2) to effect, as near as may be, a pro rata redemption of Bonds of the 1987 Series so registered in the name of such holder, up to the aggregate principal amount so determined, and the Trustee shall act in accordance with any such written request; provided, however, that the Trustee shall not be required to make any allocation which would result in redemption of Bonds of the 1987 Series in amounts other than \$1,000 or any multiple thereof.

(C) The Trustee shall notify the Company of the particular Bonds of the 1987 Series or portions thereof selected for redemption.

Section 1.03. *Sinking Fund for Bonds of the 1987 Series.* The Company covenants that, for the purpose of providing a sinking fund for the Bonds of the 1987 Series, it will, subject to the provisions hereinafter in this Section set forth, pay to the Trustee on or before May 31 in each year, commencing May 31, 1964 and continuing to and including May 31, 1987, a sum sufficient (exclusive of accrued interest) to redeem, on the next ensuing June 1, at the special redemption price at which the same are then redeemable for the sinking fund, a principal amount of Bonds of the 1987 Series equal to the lowest multiple of \$1,000 which equals or exceeds 2% of the greatest aggregate principal amount of Bonds of the 1987 Series theretofore at any one time outstanding, after deducting from said greatest aggregate principal amount the sum of the following amounts, in the event that such sum would equal \$500,000 or more, namely, (1) the aggregate principal amount of Bonds of the 1987 Series theretofore purchased or redeemed by the application of the proceeds of property released from the lien of the Original Indenture or taken or purchased pursuant to the provisions of Article Six of the Original Indenture, and (2) the aggregate principal amount of Bonds of the 1987 Series theretofore retired and made the basis for the withdrawal of such proceeds pursuant to Section 7.03 of the Original Indenture or certified pursuant to Section 6.06 of the Original Indenture in lieu of the deposit of cash upon the release or taking of property.

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The dates upon which payments are required for the sinking fund for Bonds of the 1987 Series as above provided are herein referred to as "sinking fund payment dates."

The Company may

(1) in whole at any time or in part from time to time, but not later than 45 days prior to any sinking fund payment date, anticipate all or part of the sinking fund payment due on such date, by delivering Bonds of the 1987 Series to the Trustee as a credit to such sinking fund payment and/or by notifying the Trustee in writing that it elects to apply as a credit to such sinking fund payment any Bonds of the 1987 Series which shall have been redeemed at the option of the Company at the regular redemption price at which such Bonds are redeemable as provided in Section 1.02 of this Supplemental Indenture; and

(2) within twelve months preceding any sinking fund payment date but not later than 45 days prior to such sinking fund payment date, anticipate in whole at any time or in part from time to time the sinking fund payment due on such date by causing to be redeemed, at the redemption price at which Bonds of the 1987 Series are then redeemable for the sinking fund, as provided in Section 1.02 hereof, Bonds of the 1987 Series of an aggregate principal amount not exceeding the aggregate principal amount required to be retired to satisfy such sinking fund payment, and delivering to the Trustee notice in writing that such Bonds are being redeemed for account of the sinking fund.

No available Bond retirements which shall theretofore have been made the basis for action or credit under the Original Indenture or hereunder, and no retirement of Bonds of the 1987 Series which shall theretofore have been credited upon the sinking fund for the Bonds of the 1987 Series, shall be made the basis of a credit upon such sinking fund. Bonds delivered to the Trustee or redeemed in anticipation of any sinking fund payment shall operate to reduce by their principal amount the principal amount of Bonds to be redeemed by such sinking fund payment. All Bonds delivered to the Trustee for credit against the sinking fund shall in the case of coupon Bonds be accompanied by all unmatured coupons thereto appertaining and if registered otherwise than in the name of the Company shall be accompanied by duly executed written instruments of transfer, and all such Bonds purchased by the Company shall be accompanied by an officers' certificate stating that such Bonds have been duly

issued and reacquired by the Company. All Bonds delivered to the Trustee as part of or to anticipate any sinking fund payment for Bonds of the 1975 Series, the 1977 Series, the 1977 Second Series, the 1984 Series, the 1986 Series, or the 1987 Series, and (except as provided in Section 9.04 of the Original Indenture with respect to Bonds on which a notation of partial payment shall be made) all Bonds redeemed by operation of the sinking fund for any of such series shall be canceled and, so long as any Bonds of the 1975 Series, the 1977 Series, the 1977 Second Series, the 1984 Series, the 1986 Series, or the 1987 Series are outstanding, shall not be made the basis of the authentication and delivery of Bonds or of any other further action or credit under the Original Indenture or this Supplemental Indenture.

Forthwith after the 45th day prior to each sinking fund payment date except June 1, 1987, on which the Company will be required to make to the Trustee a payment in cash for the sinking fund for the Bonds of the 1987 Series, the Trustee shall proceed to select for redemption, in the manner provided in Section 1.02 of this Supplemental Indenture, a principal amount of Bonds of the 1987 Series equal to the aggregate principal amount of Bonds redeemable with the money required to be paid as hereinbefore provided on the next ensuing sinking fund payment date, and, for and on behalf of and in the name of the Company, shall give notice as required by the provisions of Section 1.02 of this Supplemental Indenture and Article Nine of the Original Indenture of the redemption for the sinking fund on the then next ensuing June 1 of the Bonds so selected. On or before the sinking fund payment date next preceding any June 1 upon which any Bonds of the 1987 Series shall have been so called for redemption for the sinking fund, the Company shall pay to the Trustee the sum required to redeem the Bonds so called. All moneys so paid to the Trustee shall be by it applied to the redemption of the Bonds so called for redemption for the sinking fund. Any moneys paid to the Trustee by the Company in respect of the sinking fund payment due May 31, 1987 shall be applied to the payment of the Bonds of the 1987 Series at their maturity.

The Company will pay the interest accrued on Bonds redeemed for the sinking fund out of other moneys than those in the sinking fund, and will from time to time on request of the Trustee pay to the Trustee, otherwise than out of the sinking fund moneys, the cost of giving notice of redemption of Bonds for the sinking fund and any other expense in operating the sinking fund, the intention being that the sinking fund shall not be charged for such expenses.

Section 1.04. Notwithstanding the provisions of Section 4.07 of the Original Indenture, the provisions of Sections 4.04, 4.05, and 4.06 of the Original Indenture shall remain in full force and effect and shall be performed by the Company so long as any Bonds of the 1987 Series remain outstanding.

Section 1.05. The requirements which are stated in the next to the last paragraph of Section 1.13 and in clause (9) of Paragraph A of Section 3.01 of the Original Indenture to be applicable so long as any of the Bonds of the 1975 Series are outstanding shall remain applicable so long as any of the Bonds of the 1987 Series are outstanding.

Section 1.06. So long as any Bonds of the 1987 Series remain outstanding, all references to the minimum provision for depreciation in the form of certificate of available additions set forth in Section 3.03 of the Original Indenture shall be included in any certificate of available additions filed with the Trustee, but whenever Bonds of the 1987 Series shall no longer be outstanding, all references to such minimum provision for depreciation may be omitted from any such certificate.

Section 1.07. This Article shall be of force and effect only so long as any Bonds of the 1987 Series are outstanding.

ARTICLE TWO.

TRUSTEE.

Section 2.01. The Trustee hereby accepts the trust hereby created. The Trustee undertakes, prior to the occurrence of an event of default and after the curing of all events of default which may have occurred, to perform such duties and only such duties as are specifically set forth in this Supplemental Indenture and in the Original Indenture, on and subject to the terms and conditions set forth in the Original Indenture, and in case of the occurrence of an event of default (which has not been cured) to exercise such of the rights and powers vested in it by the Original Indenture and this Supplemental Indenture, and to use the same degree of care and skill in their exercise, as a prudent man would exercise or use under the circumstances in the conduct of his own affairs.

The Trustee shall not be responsible in any manner whatsoever for or in respect of the validity or sufficiency of this Supplemental Indenture or the Bonds or coupons issued hereunder or the due execution thereof by the Company. The Trustee shall be under no obligation or duty with respect to the filing, registration, or recording of this Supplemental Inden-

ture or the re-filing, re-registration, or re-recording thereof. The recitals of fact contained herein or in the Bonds (other than the Trustee's authentication certificate) shall be taken as the statements solely of the Company, and the Trustee assumes no responsibility for the correctness thereof.

ARTICLE THREE.
MISCELLANEOUS PROVISIONS.

Section 3.01. Although this Supplemental Indenture, for convenience and for the purpose of reference, is dated June 1, 1957, the actual date of execution by the Company and by the Trustee is as indicated by their respective acknowledgments hereto annexed.

Section 3.02. This Seventh Supplemental Indenture is executed and shall be construed as an indenture supplemental to the Original Indenture as heretofore supplemented and modified, and as supplemented hereby, the Original Indenture is in all respects ratified and confirmed, and the Original Indenture, as heretofore supplemented and modified, and this Seventh Supplemental Indenture, shall be read, taken and construed as one and the same instrument. All terms used in this Seventh Supplemental Indenture shall be taken to have the same meaning as in the Original Indenture except in cases where the context clearly indicates otherwise.

Section 3.03. In case any one or more of the provisions contained in this Supplemental Indenture, or in the Bonds or coupons shall for any reason be held to be invalid, illegal or unenforceable in any respect, such invalidity, illegality or unenforceability shall not affect any other provisions of this Supplemental Indenture, but this Supplemental Indenture shall be construed as if such invalid or illegal or unenforceable provision had never been contained herein.

Section 3.04. This Supplemental Indenture may be executed in any number of counterparts, and each of such counterparts shall for all purposes be deemed to be an original, and all such counterparts, or as many of them as the Company and the Trustee shall preserve undestroyed, shall together constitute but one and the same instrument.

IN WITNESS WHEREOF, Portland General Electric Company has caused this Seventh Supplemental Indenture to be signed in its corporate name by its President, or one of its Vice Presidents, and its corporate seal to be hereunto affixed and attested by its Secretary, or one of its Assistant Secretaries, and in token of its acceptance of the trusts created hereunder, The Marine Midland Trust Company of New York has caused this Seventh Supplemental Indenture to be signed in its corporate name by one of its

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Vice Presidents and its corporate seal to be hereunto affixed and attested by one of its Assistant Secretaries, all as of the day and year first above written.

PORTLAND GENERAL ELECTRIC COMPANY,

By Waldman
Vice President.

Attest:

Clarence Phillips
Secretary.

Signed, sealed and delivered by PORTLAND
GENERAL ELECTRIC COMPANY in the
presence of:

Alma L. Wilson
Mary C. Frazier

THE MARINE MIDLAND TRUST COMPANY
OF NEW YORK,

By [Signature]
Vice President.

Attest:

J. C. Gault
Assistant Secretary.

Signed, sealed and delivered by THE MARINE
MIDLAND TRUST COMPANY OF NEW YORK
in the presence of:

[Signature]
E. Diagonotti

STATE OF OREGON, } ss.:
COUNTY OF MULTNOMAH,

On this 23rd day of May, 1957, before me personally appeared

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Waldemar Seton and Clarence D. Phillips, to me personally known, and to me known to be, and who being duly sworn did say that they are, respectively, the Vice President and Secretary of PORTLAND GENERAL ELECTRIC COMPANY, an Oregon corporation, which executed the within and foregoing instrument, and that the seal affixed to the foregoing instrument is the corporate seal of said corporation and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said Waldemar Seton and Clarence D. Phillips acknowledged said instrument to be the free act and deed of said corporation for the uses and purposes therein mentioned.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year first in this my Certificate written:

Alma L. Wilson
Notary Public for Oregon.

My Commission expires February 17, 1961.

STATE OF NEW YORK, } ss.:
COUNTY OF NEW YORK, }

On this 29th day of May, 1957, before me personally appeared F. C. Straub, Jr. and J. C. Gault, to me personally known, and to me known to be, and who being duly sworn did say that they are, respectively, the Vice President and Assistant Secretary of THE MARINE MIDLAND TRUST COMPANY OF NEW YORK, which executed the within and foregoing instrument, and that the seal affixed to the foregoing instrument is the corporate seal of said corporation and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors and said F. C. Straub, Jr. and J. C. Gault acknowledged said instrument to be the free act and deed of said corporation for the uses and purposes therein mentioned.

Eugene P. Darby
EUGENE P. DARBY
Notary Public, State of New York
No. 31-6859925
Qualified in New York County
Commission Expires March 30, 1959

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IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year first in this my Certificate written.

Eugene P. Henry
Notary Public.

Eugene P. Henry
Notary Public, State of New York
No. 31-0859925

Qualified in New York County
Certificate filed with N. Y. Co. Reg.
Commission Expires March 30, 1959

STATE OF OREGON, } ss.:
COUNTY OF MULTNOMAH, }

Waldemar Seton and Clarence D. Phillips, the Vice President and Secretary, respectively, of PORTLAND GENERAL ELECTRIC COMPANY, an Oregon corporation, the mortgagor in the foregoing mortgage named, being first duly sworn, on oath depose and say that they are the officers above-named of said corporation and that this affidavit is made for and on its behalf by authority of its Board of Directors and that the aforesaid mortgage is made by said mortgagor in good faith, and without any design to hinder, delay or defraud creditors.

Waldemar Seton
Clarence D. Phillips

Subscribed and sworn to before me this
23rd day of May, 1957.

Alma R. Wilson

Notary Public for Oregon.

My Commission expires February 17, 1961.

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SCHEDULE A

PART I

All and singular the lands, real estate and interest in real estate, franchises, rights, licenses, grants, easements, permits, privileges, servitudes and immunities of Portland General Electric Company, grantor in the foregoing Indenture (hereinafter in this Schedule A called the "Company"), all its flowage lands and rights, dams, canals, flume lines, tunnels, penstocks, water power plants, electric plants, substations, structures, power plants and substation machinery, apparatus and equipment, boilers, engines, machinery, motors, electrical transmission and distribution systems and lines, telephone systems and lines, towers, masts, poles, wires, lamps, electrical apparatus and equipment, overhead and underground construction, conduits, meters, service, materials and supplies, furniture and fixtures, apparatus, machinery, tools and appliances, implements and equipment, used or useful in connection with the business of generating, transmitting, distributing and supplying electricity, or performing any other public utility service, which have been acquired by the Company subsequent to the execution and delivery of the Indenture of Mortgage and Deed of Trust dated July 1, 1945 referred to below, and not heretofore included in any Indenture supplemental thereto, and whether now owned or which hereafter may be acquired by the Company in the State of Oregon.

The definitions contained in Part I of Schedule A attached to and made a part of the Indenture of Mortgage and Deed of Trust dated July 1, 1945 from Portland General Electric Company to The Marine Midland Trust Company of New York are included as part of this Schedule A the same as if said definitions were rewritten herein.

PART II

Electric Utility System Purchased from the Sandy Electric Co-op

1. The following described properties situated in Multnomah and Clackamas Counties, in the State of Oregon, purchased from the Sandy Electric Co-op (formerly the Northeast Clackamas County Electric Co-operative) and conveyed to Portland General Electric Company by said Sandy Electric Co-op by Bargain and Sale Deed dated May 21, 1956, recorded May 23, 1956, in Book 1785, Page 448, Deed Records of Multnomah County, and May 24, 1956, in Book 511, Page 326, Deed Records of Clackamas County:

(a) All and singular the operating properties, electrical transmission, distribution system and electric utility system including but not limited to meters, transformers, spare meters and transformers, appliances, insulators, poles, wires, and appurtenances thereto; and

(b) All of the leases, rights-of-way, easements, licenses, franchises, rights and privileges, whether acquired by deed, easements, prescription or otherwise, in anywise appertaining to the electric utility system acquired from said Sandy Electric Co-op.

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PART III

Clackamas County, Oregon

1. The following described real property situated in Clackamas County, Oregon:

A tract of land in the Philip Foster D.L.C., said tract being situate in Section 31, T. 2 S., R. 4 E., W.M., Clackamas County, Oregon, and said tract being more particularly described as follows: Beginning at a stone at the initial point of the duly recorded plat of Eagle Creek; thence north $61^{\circ} 15'$ east tracing the northerly line of Foster Ave. a distance of 194.01 feet; thence south $32^{\circ} 54'$ east along the northerly line of Broadway a distance of 81.08 feet to an iron pipe, said last mentioned iron pipe being the true place of beginning of the tract herein described; thence south $61^{\circ} 15'$ west 60.16 feet to an iron pipe; thence south $32^{\circ} 54'$ east on a projection of the southerly line of Broadway a distance of 254.35 feet to an iron pipe; thence north $61^{\circ} 15'$ east 322.83 feet to an iron pipe set on the westerly line of the right-of-way of the Portland Traction Co.; thence following said right-of-way line on the concave side of a $0^{\circ} 30'$ curve a distance of 305.38 feet consuming a central angle of $1^{\circ} 32' 01''$, the long chord of which bears north $32^{\circ} 54'$ west 305.38 feet, to an iron pipe set at the intersection of said right-of-way line and the southerly line of Foster Ave.; thence south $61^{\circ} 15'$ west, tracing the southerly line of Foster Ave., a distance of 150.38 feet to an iron pipe set at the most westerly southwest corner of Lot 1, Block 8, Eagle Creek; thence south $32^{\circ} 54'$ east, tracing the northerly line of alley in said Block 8, a distance of 50 feet to an iron pipe set; thence south $61^{\circ} 15'$ west 12.03 feet to an iron pipe set on the southerly line of said alley; thence south $32^{\circ} 54'$ east 19.58 feet to an iron pipe set at the northeast corner of vacated Lot 26, Block 8; thence south $61^{\circ} 15'$ west 100.26 feet to an iron pipe set on the easterly line of Broadway vacated; thence north $32^{\circ} 54'$ west 18.58 feet to the true place of beginning of the tract herein described, containing 2.018 acres, more or less.

2. The following described real property situated in Clackamas County, Oregon:

A parcel of land in Section 3, T. 4 S., R. 4 E., W.M., Clackamas County, Oregon, said parcel being more particularly described as follows: Beginning at the quarter corner on the north line of Section 3, T. 4 S., R. 4 E., W.M.; thence running westerly along and tracing the north line of aforesaid Section 3 a distance of 200 feet; thence in a southeasterly direction 447 feet more or less to a point, said last mentioned point being on the north and south center line of aforesaid Section 3 and 400 feet southerly of the quarter corner on the north line of said Section 3; thence northerly tracing the north and south center line of said Section 3, a distance of 400 feet to the point of beginning.

3. The following described real property situated in Clackamas County, Oregon:

PARCEL I:

Part of the southwest quarter of the southwest quarter of the northwest quarter of Section 13, T. 2 S., R. 4 E., W.M., described as:

Beginning at the southwest corner of the southwest quarter of the southwest quarter of the northwest quarter of Section 13, T. 2 S., R. 4 E., W.M., thence east 256.00 feet to an iron pipe at the southwest corner of the land of Sandy Masonic Temple Association, as described in Book 229 of Deeds at Page 504, recorded November 21st, 1935; thence north along the west line of said tract 121.00 feet to an iron pipe on the south side of the County road; thence westerly along the south side of the County road, 256.00 feet, more or less, to the section line; thence south on section line to the place of beginning.

PARCEL II:

Beginning at the northeast corner of the southeast quarter of the southwest quarter of Section 13, T. 2 S., R. 4 E., W.M., thence following the quarter section line running north and south through the center of said Section 13, south $0^{\circ} 04'$ west 695.4 feet to an iron pipe; thence north $89^{\circ} 56'$ west 1,600.00 feet, more or less, to an iron pipe set on the southerly boundary of the State Highway, for the true point of beginning of this description; thence north $59^{\circ} 40'$ east a distance of 59.75 feet to an iron pipe; thence south $8^{\circ} 14'$ west a distance of 30.40 feet to an iron pipe; thence north $89^{\circ} 56'$ west a distance of 47.2 feet to the place of beginning, containing 0.017 acres, more or less.

PARCEL III:

Part of the northeast quarter of the southwest quarter of Section 9, T. 2 S., R. 5 E., W.M., described as:

Beginning at a point on the north side of the Marmot Road 24.72 chains east and south $62^{\circ} 34'$ east 7.43 chains from the quarter section corner on the west line of Section 9, T. 2 S., R. 5 E., W.M., thence along said road south $78^{\circ} 12'$ east 100.00 feet; thence northerly at right angles to said road 100.00 feet; thence westerly parallel with said road 100.00 feet; thence southerly at right angles to said road 100.00 feet to the place of beginning.

PART IV**Jefferson County, Oregon**

1. A perpetual easement and right-of-way upon, under, over and across tracts or parcels of land situate in the County of Jefferson, State of Oregon, described as follows, to wit:

Beginning at a point on the west line of Section 30, T. 10 S., R. 13 E., W.M., Jefferson County, Oregon, which point is a concrete monument and brass cap numbered 25 M, said point also being south $0^{\circ} 41' 10''$ west a distance of 1,799.51 feet from a mound of stone which is the northwest corner of Section 30, T. 10 S., R. 13 E., W.M.; thence south $73^{\circ} 57' 40''$ east a distance of 351.35 feet to a point; thence north $63^{\circ} 04' 00''$ east a distance of 123.72 feet to a point; thence south $81^{\circ} 00' 40''$ east a distance of 132.04 feet to a point; thence south $48^{\circ} 51' 30''$ east a distance of 956.04

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feet to a point; thence south 77° 24' 30" east a distance of 201.79 feet to a point; thence north 57° 10' 10" east a distance of 198.11 feet to a point; thence north 65° 46' 00" east a distance of 147.60 feet to a point; thence south 21° 23' 30" east a distance of 138.86 feet to a point; thence south 53° 08' 50" west a distance of 439.66 feet to a point; thence south 75° 30' 00" west a distance of 215.71 feet to a point; thence north 59° 09' 30" west a distance of 161.89 feet to a point; thence north 13° 46' 20" west a distance of 109.30 feet to a point; thence north 64° 08' 00" west a distance of 304.49 feet to a point; thence north 75° 57' 50" west a distance of 791.64 feet to a point; thence south 36° 19' 40" west a distance of 146.49 feet to a point; which is a concrete monument with brass cap numbered 39 M, said point also being on the west line of Section 30, T. 10 S., R. 13 E., W.M., north 0° 41' 10" east a distance of 154.92 feet from the west quarter corner of said Section 30; thence along the west line of said Section 30, north 0° 41' 10" east a distance of 617.73 feet to the point of beginning.

Said easement covers the perpetual right, power, privilege and easement to permanently overflow, flood and submerge in whole or in part the aforescribed land, together with the right to clear and remove any trees, brush, debris and natural obstructions which in the opinion of the representative of Portland General Electric Company may be detrimental to the operation of the Pelton Power Project.

PART V

Marion County, Oregon

1. The following described real property situated in Marion County, Oregon:

A tract of land situated in Section 36, T. 6 S., R. 3 W., W.M., Marion County, Oregon, more particularly described as follows: Beginning at the northwest corner of that certain tract of land conveyed to Grover C. and Myrtle E. Gillespie, husband and wife, and described in Book 305, Page 682, Marion County Deed Records, said corner being on the center line of County Road No. 616; thence south 45° 00' west tracing the center line of County Road No. 616 a distance of 103.7 feet to a point; thence north 89° 59' east a distance of 919.2 feet more or less to a point on the westerly right-of-way line of the Baldock Freeway as now located; thence north 22° 40' east tracing the westerly right-of-way line of said Baldock Freeway a distance of 79.4 feet to the north line of the Grantors' property; thence south 89° 59' west tracing the north line of the Grantors' property a distance of 876.6 feet more or less to the point of beginning. Excepting therefrom that portion of land herein described that lies within public roadway.

2. The following described real property situated in Marion County, Oregon:

Lot 1, Block 1 and Lot 1, Block 2, Diamond-J Tracts in Marion County, Oregon. Also: Beginning at the southwest corner of Lot 12 of Moore's Fruit and Garden Tracts, Marion County, Oregon; thence north

along the west line of said lot, 143.49 feet, more or less, to the southwest corner of Diamond-J Tracts, Marion County, Oregon; thence south $88^{\circ} 50'$ east along the south line of said Diamond-J Tracts 74.3 feet; thence south and parallel with the west line of Lot 12 of Moore's Fruit and Garden Tracts, 143.49 feet to the south line of said Lot 12; thence north $88^{\circ} 50'$ west, along the south line of said Lot 12, a distance of 74.3 feet to the place of beginning.

3. The following described real property situated in Marion County, Oregon:

Beginning at a point on the north line of Ann Woodsides D.L.C. No. 74 in T. 7 S., R. 2 W., W.M., in Marion County, Oregon; said point of beginning is 1,936.31 feet east and 900.12 feet north $00^{\circ} 03'$ east from the most northerly northwest corner of the J. C. Caplinger D.L.C. No. 75 in said township and range; thence south $89^{\circ} 57'$ east along the north line of Woodsides D.L.C. 1,378.04 feet; thence north $00^{\circ} 03'$ east, 368.80 feet to the south line of the Southern Pacific R.R. right-of-way; thence north $89^{\circ} 45'$ west, along said right-of-way line, 1,378.05 feet; thence south $00^{\circ} 03'$ west 373.63 feet to the point of beginning and containing 11.743 acres of land, more or less.

4. The following described real property situated in Marion County, Oregon:

Beginning at an iron pipe on the south line of Ann Woodside D.L.C. No. 74 in T. 7 S., R. 2 W., W.M., in Marion County, State of Oregon; said iron pipe being 3,314.35 feet east of the re-entrant corner on the south line of said claim; thence north $0^{\circ} 03'$ east 898.92 feet to a stone with an iron pipe over it (to the north line of said claim); thence north $89^{\circ} 57'$ west 1,378.04 feet along said north line to an iron pipe; thence south $0^{\circ} 03'$ west 900.12 feet to a point on the south line of said Ann Woodside claim; thence east 1,378.04 feet along said south line to the iron pipe at the place of beginning.

PART VI

Multnomah County, Oregon

1. The following described real property situated in Multnomah County, Oregon:

The south one-half of Lot 11, in Block 27, Albina, excepting therefrom the east 5 feet of said lot taken for the widening of N. E. Rodney Avenue, within the corporate limits of the City of Portland, County of Multnomah and State of Oregon.

2. The following described real property situated in Multnomah County, Oregon:

Lot sixteen (16), Block twenty-six (26), Albina, in the City of Portland, County of Multnomah, State of Oregon.

3. The following described real property situated in Multnomah County, Oregon:

Lot 18, Block 26, Albina, subject to the rights of the public in that part taken for the extension of N. Russell Street by Ordinance No. 181 of the Town of Albina, in the City of Portland, County of Multnomah and State of Oregon.

4. The following described real property situated in Multnomah County, Oregon:

Lot 19, Block 26, except the portion thereof taken for the widening of N. E. Russell Street, in Albina, in the City of Portland, said County and State.

PART VII

Polk County, Oregon

1. The following described real property situated in Polk County, Oregon:

A tract of land in the B. Haggard D.L.C. No. 94 in Section 7, T. 6 S., R. 6 W., W.M., Polk County, Oregon; said tract being more particularly described as follows: Beginning at an iron pipe at the most northwesterly corner of that certain 1.04 acre parcel conveyed by William Schulz and Katherine Schulz, husband and wife, to Portland General Electric Company by deed recorded August 21, 1950, on Page 343 of Book 142 of Deed Records of Polk County, Oregon; thence north 37° 15' east, tracing the easterly right-of-way line of Polk County Road No. 102, a distance of 191.92 feet to an iron pin; thence north 27° 47' east 58.88 feet to an iron pipe; thence leaving the easterly right-of-way line of aforementioned County Road No. 102, south 52° 45' east 219.29 feet to an iron pipe set on the westerly right-of-way line of the Salmon River Highway No. 39 as re-located in 1956-1957; thence south 48° 04' west (south 50° 41' 57" west State Highway course), tracing the westerly right-of-way line of aforementioned Salmon River Highway, a distance of 254.52 feet to an iron pipe set on the northerly line of the 1.04 acre parcel hereinabove first mentioned; thence north 52° 45' west, leaving the westerly right-of-way line of the Salmon River Highway and tracing the northerly line of the 1.04 acre parcel previously mentioned, a distance of 161.84 feet to the iron pipe at the place of beginning, containing 1.072 acres, more or less.

INDEXED

STATE OF OREGON, ss.
County of Washington,

I, ROGER THOMSEN, do hereby

certify that the foregoing instrument was received for the record on the 4 day

of June, 1957

at 10:05 o'clock A. M., and recorded

on page 317 in Book 361

of Records of mtap

of said County.

WITNESS my hand and seal hereunto

set this 4 day of June

A.D., 1957

ROGER THOMSEN, County Clerk.

By Dorothy Rogers Deputy.

STATE OF OREGON; COUNTY OF KLAMATH; ss:

Filed for record at request of Portland General Electric Co.

this 4 day of May A.D. 1966 at 11:07 o'clock A. M., and

duly recorded in Vol. M-66, of Mortgages on Page 4525

Fee \$52.50

DOROTHY ROGERS, County Clerk

By J. H. H. H.