(12)

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 5)

NAME OF ISSUER:				Minnesota Power & Light Co.		
TITLE OF CLASS OF SECURITIES:				Common Stock No Par Value		
CUSIP NUMBER:				604110-100		
Check the following box if a fee is being paid with this statement: []				catement: []		
CUSIP NO.				604110-100		
(1)	Names of Reporting Persons SS or IRS Identification Nos. Of Above Person MELLON BANK CORPORATION IRS No. 25-1233834					
(2)	Check the Appropr	iate Box	if a Member		See Instructions) () (b) ()	
(3)	SEC Use Only					
(4)	Citizenship or Pl	ace of 0	rganization	Uni	ited States	
Number Benefic	of Shares	(5)	Sole Voting	Power	119,000	
Owned b		(6)	Shared Votin	g Power	4,576,793	
With		(7)	Sole Disposi	tive Power	117,000	
		(8)	Shared Dispo	sitive Power	3,000	
(9)	Aggregate Amount	Benefici	ally Owned by	Each Reporti	ing Person 4,696,793	
(10)	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) ()					
(11)	Percent of Class	Represen	ted by Amount	in Row (9)	15.00	

HC

Type of Reporting Person (See Instructions)

(12)

CUSIP NO. 604110	110-100				
(1) Names of Report	ing Persons	MELLON BANK, N.A. AS TRUSTEE FOR THE Minnesota Power & Light Co. Master Pension Trust			
SS or IRS Ident	cification Nos. Of Above Person	IRS No. 25-6331151			
(2) Check the Appro	opriate Box if a Member of a Grou	up (See Instructions) (a) () (b) ()			
(3) SEC Use Only	SEC Use Only				
(4) Citizenship or	Citizenship or Place of Organization United States				
Number of Shares	(5) Sole Voting Power	0			
Beneficially Owned by Each	(6) Shared Voting Power	4,576,793			
Reporting Person With	(7) Sole Dispositive Power	r 0			
	(8) Shared Dispositive Pow	wer 0			
(9) Aggregate Amount Beneficially Owned by Each Reporting Person 4,576,793					
` ,	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) ()				
(11) Percent of Clas	ss Represented by Amount in Row	(9) 14.62			

ΕP

Type of Reporting Person (See Instructions)

(12)

CUSIP NO. 604110-100

(1)	Names of Reporting Persons SS or IRS Identification Nos. Of Above Person MELLON BANK N.A. IRS No. 25-0659306					5	
(2)	Check the Appropr	riate Box	c if a Member of a Group		tructions)		
(3)	SEC Use Only						
(4)	Citizenship or Place of Organization United States						
Number of Benefici	of Shares	(5)	Sole Voting Power		96,000		
Owned by	•	(6)	Shared Voting Power	4	,576,793		
With		(7)	Sole Dispositive Power		95,000		
		(8)	Shared Dispositive Power	-	1,000		
(9)	Aggregate Amount Beneficially Owned by Each Reporting Person 4,672,793						
(10)	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) ()						
(11)	Percent of Class Represented by Amount in Row (9) 14.92						

BK

Type of Reporting Person (See Instructions)

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

(Under the Securities and Exchange Act of 1934)

Item 1(a) Name of Issuer: Minnesota Power & Light Co.

Item 1(b) Address of Issuer's Principal Executive Offices:

30 West Superior St. Duluth, MN 55802

Item 2(a) Name of Person Filing: Mellon Bank Corporation and any other

reporting person(s) identified on the

second part of the cover page(s).

Item 2(b) Address of Principal Business Office, or if None, Residence:

c/o Mellon Bank Corporation

One Mellon Bank Center Pittsburgh, Pennsylvania 15258

(for all reporting persons)

Item 2(c) Citizenship: United States

Item 2(d) Title of Class of Securities: Common Stock

Item 2(e) CUSIP Number: 604110-100

Item 3 See Item 12 of cover page(s) ("Type of Reporting Person") for each reporting person.

BK = Bank as defined in Section 3(a)(6) of the Act

IA = Investment Adviser registered under Section 203 of the

Investment Advisers Act of 1940

EP = Employee Benefit Plan, Pension Fund which is subject to the provisions of the Employee Retirement Income Security Act of 1974 or Endowment Fund; see Section 240.13-d(1)(b)(1)(ii)(F)

HC = Parent Holding Company, in accordance with Section 240.13-d(1)(b)(1)(ii)(G)

The amount beneficially owned includes, where appropriate, securities not outstanding which are subject to options, warrants, rights or conversion privileges that are exercisable within 60 days. The filing of this Schedule 13G shall not be construed as an admission that Mellon Bank Corporation, or its direct or indirect subsidiaries, including Mellon Bank, N.A., are for the purposes of Section 13(d) or 13(g) of the Act, the beneficial owners of any securities covered by this Schedule 13G.

The following information applies if checked: (X) Mellon Bank, N.A. is the trustee of the issuer's employee benefit plan (the "Plan"), which is subject to ERISA. The securities reported include all shares held of record by Mellon Bank, N.A. as trustee of the Plan. The reporting person, however, disclaims beneficial ownership of all shares that have been allocated to the individual accounts of employee participants in the Plan for which directions have been received and followed.

Item 5 Ownership of Five Percent or Less of a Class: If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following (

Item 6 Ownership of More than Five Percent on Behalf of Another Person: All of the securities are beneficially owned by Mellon Bank Corporation and direct or indirect subsidiaries in their various fiduciary capacities. As a result, another entity in every instance is entitled to dividends or proceeds of sale. The number of

individual accounts holding an interest of 5% or more is ($\ensuremath{\text{0}}$).

Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported by the Parent Holding Company: See Exhibit I.

Item 8 Identification and Classification of Members of the Group: N/A

Item 9 Notice of Dissolution of Group:

N/A

Item 10 Certification: By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for the purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

6 SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct. This filing is signed by Mellon Bank Corporation on behalf of all reporting entities pursuant to Rule 13d-1(f)(1) promulgated under the Securities and Exchange Act of 1934, as amended.

Date: February 2, 1996

MELLON BANK CORPORATION

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Each of the undersigned hereby authorizes Mellon Bank Corporation, in accordance with Rule 13d-1(f)(1) under the Securities Exchange Act of 1934, as amended (the "1934 Act"), to file, on behalf of the undersigned, any statement required to be signed by the undersigned, on Schedule 13G pursuant to Rule 13d-1 under the 1934 Act and any amendment thereto pursuant to Rule 13d-2 under the 1934 Act.

Each of the undersigned represents that it is individually eligible to use Schedule 13G, and acknowledges its responsibility for the timely filing of such Schedule 13G and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein. However, each of the undersigned is not responsible for the completeness or accuracy of the information concerning the other persons making the filing on Schedule 13G unless such undersigned knows or has reason to believe that such information is inaccurate.

Date: February 2, 1996

MELLON BANK, N.A.

By: WILLIAM L. DAWSON

William L. Dawson
Senior Vice President

MELLON BANK, N.A. AS TRUSTEE FOR THE MINNESOTA POWER & LIGHT CO. MASTER PENSION TRUST

By: WILLIAM L. DAWSON

William L. Dawson
Senior Vice President

(A)

EXHIBIT I

The shares reported on the attached Form 13G are beneficially owned by the following direct or indirect subsidiaries of Mellon Bank Corporation, as marked (X):

(A)	(X)	Boston Safe Deposit and Trust Company
	()	Boston Safe Deposit and Trust Company of California
	()	Boston Safe Deposit and Trust Company of New York
	(X)	Mellon Bank, N.A.
	()	Mellon Bank (Delaware) National Association
	()	Mellon Bank (MD)
(B)	()	Franklin Portfolio Associates Trust
	()	Laurel Capital Advisors
	(X)	Mellon Capital Management Corporation
	()	Mellon Equity Associates
	()	The Boston Company Financial Strategies, Inc.
	()	The Boston Company Asset Management, Inc.
	()	The Dreyfus Corporation
	()	Dreyfus Management, Inc.

The Item 3 classification of each of the subsidiaries listed under (A) above is "Item 3(b) Bank as defined in Section 3(a)(6) of the Act."

The Item 3 classification of each of the subsidiaries listed under (B) above is "Item 3 (e) Investment Advisor registered under Section 203 of the Investment Advisers Act of 1940."