FORM T-1

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF ELIGIBILITY UNDER THE TRUST INDENTURE ACT OF 1939 OF A CORPORATION DESIGNATED TO ACT AS TRUSTEE

CHECK IF AN APPLICATION TO DETERMINE ELIGIBILITY OF A TRUSTEE PURSUANT TO SECTION 305(b)(2) []

THE BANK OF NEW YORK (Exact name of trustee as specified in its charter)

New York (State of incorporation if not a U.S. national bank) 13-5160382 (I.R.S. employer identification no.)

One Wall Street, New York, N.Y (Address of principal executive offices) 10286 (Zip code)

POTOMAC ELECTRIC POWER COMPANY (Exact name of obligor as specified in its charter)

District of Columbia Virginia (State or other jurisdiction of incorporation or organization)

701 Ninth Street, N.W. Washington, D.C. (Address of principal executive offices) 53-0127880 (I.R.S. employer identification no.)

20068 (Zip code)

Senior Notes (Title of the indenture securities)

1. General information. Furnish the following information as to the Trustee:

(a) Name and address of each examining or supervising authority to which it is subject.

Name Address

Superintendent of Banks of the State of New York	2 Rector Street, New York, N.Y. 10006, and Albany, N.Y. 12203
Federal Reserve Bank of New York	33 Liberty Plaza, New York, N.Y. 10045
Federal Deposit Insurance Corporation	550 17 th Street, N.W. Washington, D.C. 20429
New York Clearing House Association	New York, New York 10005

(b) Whether it is authorized to exercise corporate trust powers.

Yes.

2. Affiliations with Obligor.

If the obligor is an affiliate of the trus tee, describe each such affiliation.

None.

16. List of Exhibits.

Exhibits identified in parentheses below, on file with the Commission, are incorporated herein by reference as an exhibit hereto, pursuant to Rule 7a-29 under the Trust Indenture Act of 1939 (the "Act") and 17 C.F.R. 229.10(d).

- A copy of the Organization Certificate of The Bank of New York (formerly Irving Trust Company) as now in effect, which contains the authority to commence business and a grant of powers to exercise corporate trust powers. (Exhibit 1 to Amendment No. 1 to Form T-1 filed with Registration Statement No. 33-6215, Exhibits 1a and 1b to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-21672 and Exhibit 1 to Form T-1 filed with Registration Statement No. 33-29637.)
- 4. A copy of the existing By-laws of the Trustee. (Exhibit 4 to Form T-1 filed with Registration Statement No. 33-31019.)
- 6. The consent of the Trustee required by Section 321(b) of the Act. (Exhibit 6 to Form T-1 filed with Registration Statement No. 33-44051.)

7. A copy of the latest report of condition of the Trustee published pursuant to law or to the requirements of its supervising or examining authority.

SIGNATURE

Pursuant to the requirements of the Act, the Trustee, The Bank of New York, a corporation organized and existing under the laws of the State of New York, has duly caused this statement of eligibility to be signed on its behalf by the undersigned, thereunto duly authorized, all in The City of New York, and State of New York, on the 9th day of June, 2003.

THE BANK OF NEW YORK

By:<u>/s/ VAN K. BROWN</u> Name: VAN K. BROWN Title: VICE PRESIDENT

Consolidated Report of Condition of

THE BANK OF NEW YORK

of One Wall Street, New York, N.Y. 10286 And Foreign and Domestic Subsidiaries,

a member of the Federal Reserve System, at the close of business March 31, 2003, published in accordance with a call made by the Federal Reserve Bank of this District pursuant to the provisions of the Federal Reserve Act.

ASSETS	Dollar Amounts In Thousands			
Cash and balances due from depository institutions:				
Noninterest-bearing balances and currency and coin	\$ 4,389,492			
Interest-bearing balances	3,288,212			
Securities:				
Held-to-maturity securities	654,763			
Available-for-sale securities	17,626,360			
Federal funds sold in domestic offices	1,759,600			
Securities purchased under agreements to resell	911,600			
Loans and lease financing receivables:				
Loans and leases held for sale	724,074			
Loans and leases, net of unearned				
income 32,368,718				
LESS: Allowance for loan and				
lease losses 826,505				
Loans and leases, net of unearned				
income and allowance 31,542,213				
Trading Assets	7,527,662			
Premises and fixed assets (including capitalized leases)	825,706			
Other real estate owned	164			
Investments in unconsolidated subsidiaries and associated				
companies	260,940			
Customers' liability to this bank on acceptances outstanding	225,935			
Intangible assets				
Goodwill	2,027,675			
Other intangible assets	75,330			
Other assets	4,843,295			

Total assets		<u>\$76,683,021</u>		
LIABILITIES Deposits:				
In domestic offices		\$33,212,852		
Noninterest-bearing	12,997,086	<i>455,212,052</i>		
Interest-bearing	20,215,766			
In foreign offices, Edge and A				
IBFs	Breemene substatuties, and	24,210,507		
Noninterest-bearing	595,520	_ , ,		
Interest-bearing	23,614,987			
Federal funds purchased in domestic				
offices		375,322		
Securities sold under agreements to repurchase		246,755		
Trading liabilities		2,335,466		
Other borrowed money:				
(includes mortgage indebtednes	s and obligations under			
capitalized leases)		959,997		
Bank's liability on acceptances executed and outstanding		227,253		
Subordinated notes and debentures		2,090,000		
Other liabilities				
		5,716,796		
Total liabilities		<u>\$69,374,948</u>		
Minority interest in consolidated subsidiaries.		540,772		
EQUITY CAPITAL				
Perpetual preferred stock and rel	lated			
surplus		0		
Common stock		1,135,284		
Surplus		1,056,295		
Retained earnings		4,463,720		
Accumulated other comprehensive income		(112,002)		
Other equity capital components		0		
Total equity capital		6,767,301		
Total liabilities minority interest	and equity capital	<u>\$76,683,021</u>		

I, Thomas J. Mastro, Senior Vice President and Comptroller of the above-named bank do hereby declare that this Report of Condition is true and correct to the best of my knowledge and belief.

Thomas J. Mastro, Senior Vice President and Comptroller

We, the undersigned directors, attest to the correctness of this statement of resources and liabilities. We declare that it has been examined by us, and to the best of our knowledge and belief has been prepared in conformance with the instructions and is true and correct.

Thomas A. Renyi Gerald L. Hassell Alan R. Griffith

Directors