FORM U5S

ANNUAL REPORT

For the Year Ended December 31, 2000

Filed pursuant to the Public Utility Holding Company Act of 1935 by

PECO ENERGY POWER COMPANY 2301 Market Street Philadelphia, Pennsylvania 19101

Glossary of Defined Terms

ComEd Commonwealth Edison Company

Commission Securities and Exchange Commission

Exelon Enterprises Company, LLC

Exelon Corporation

Exelon Generation Exelon Generation Company, LLC

Financing U-1 The Form U-1 Application/Declaration filed by

Exelon Corporation in File No. 70-9693

Merger U-1 The Form U-1 Application/Declaration filed by

Exelon Corporation in File No. 70-9645

 ${\rm N/A}$ Not applicable or not available

PECO PECO Energy Company

PEPCO PECO Energy Power Company

Unicom Unicom Corporation

Name of Company	Number of Commor Shares Owned	n % Voting Power	Owner's Book Value (\$000)
Exelon Corporation		100%	
(Affordable Housing Investments)		100%	92,082
Boston Financial Institutional Tax Credit Fund X	_	11%	32,002
Related Corporate Partners IV, L.P.	_	<5%	
Boston Financial Institutional Tax Credit Fund XIX	_	14%	
Related Corporate Partners XII, L.P.	_	36%	
Boston Financial Institutional Tax Credit Fund XIV	_	44%	
Boston Financial Institutional Tax Credit Fund XXI	_	27%	
Related Corporate Partners XIV, L.P.	_	16%	
Summit Corporate Tax Credit Fund II	-	33%	
USA Institutional Tax Credit Fund XXII	_	30%	
Exelon Energy Delivery Company, LLC		100%	
Commonwealth Edison Company	190,000		5,933,000
Commonwealth Edison Company of Indiana, Inc.		100%	30,917
ComEd Financing I	-	100%	15,630
ComEd Financing II	-	100%	8,671
ComEd Funding, LLC	-	100%	86,536
ComEd Transitional Funding Trust Commonwealth Research Corporation	200	100% 100%	200
	741	100%	16,585
Edison Development Company Edison Development Canada Inc.	2,600	100%	5,499
Edison Finance Partnership	2,000	100%	3,499
PECO Energy Company		100%	
PECO Energy Capital Corp.	1,000	100%	17,640
PECO Energy Capital, LP	1,000	3%	13,968
PECO Energy Capital Trust II		100%	13,300
PECO Energy Capital Trust III		100%	
PECO Energy Transition Trust		100%	149,901
ExTel, LLC		100%	(1,215)
PECO Wireless, LP			(120,239)
		1% Extel	
ATNP Finance Company		100%	4,324,366
PEC Financial Services, LLC		100%	12,918
Adwin Realty Company	1,000	100%	22,628
Ambassador II Joint Venture		50%	
Bradford Associates		50%	
Franklin Town Towers Associates		50%	
Henderson Ambassador Associates		50%	
Riverwatch Associates		100%	
Route 724		100%	
East Coast Natural Gas Cooperation, LLP		41.12%	
PECO Hyperion Telecommunications		1%	(1,380)
Horizon Energy Company	1,000	100%	
Unicom Invesment Inc.	100	100%	40.000
Scherer Holdings 1, LLC	_	100%	49,002
Scherer Holdings 2, LLC	_	100%	24,992
Scherer Holdings 3, LLC	- -	100%	73,989
Spruce Holdings G.P. 2000, LLC	_	100%	1,841
Spruce Holdings L.P. 2000, LLC	_	100%	182,231
Spruce Equity Holdings, L.P.	_	1% Spr GP	; 184,072
Spruce Holdings Trust	_	99% Spr LP 100%	184,072
Wansley Holdings 1, LLC	_	100%	41,941
Wansley Holdings 2, LLC	_	100%	21,387
Unicom Resources Inc.	100	100%	(13,842)
Exelon Ventures Company, LLC	100	100%	(13/012)
Exelon Generation Company, LLC		100%	4,551,000
PECO Energy Power Company	984,000	100%	24,600
Susquehanna Power Company	1,273,000	100%	47,047
The proprietors of the Susquehanna Canal	, .,	100%	N/A
Susquehanna Electric Company	1,000	100%	10,000
AmerGen Energy Company, LLC		50%	
AmerGen Venture, LLC		100%	
Exelon (Fossil) Holdings, Inc.		100%	
Sithe Energies, Inc.		49.90%	
Exelon Peaker Development General, LLC		100%	N/A
Exelon Peaker Development Limited, LLC		100%	N/A
ExTex LaPorte Limited Partnership		1% EP Gen	N/A
		99% EP Lim	N/A
Concomber Ltd		100%	1,200
Exelon Enterprises Company, LLC	100	100%	873,519,290

Exelon Energy Company	100	100%	(21,6
Exelon Energy Ohio, Inc.	1,000	100%	13,9
AllEnergy Gas & Electric Marketing Company, LLC	N/A	100%	22,8
Texas Ohio Gas, Inc.		100%	(4
Exelon Services, Inc.	100	100%	33,5
Systems Engineering and Management Corporation, Inc	c 874	100%	7,1
Unicom Power Holdings, Inc.	100	100%	(16,0
Unicom Power Marketing, Inc.	100	100%	N
Unicom Healthcare Management, Inc.	1,110	100%	2
UT Holdings, Inc.	100	100%	(142,3
Northwind Chicago, LLC	N/A	100%	(5,6
Unicom Thermal Development, Inc.	100 100	100% 100%	(4,6
Exelon Thermal Technologies, Inc. Exelon Thermal Technologies Boston, Inc.	100	100%	(81,5 (4,3
Northwind Boston, LLC	N/A	25%	(11,5
Exelon Thermal Technologies Houston, Inc.	100	100%	(7
Northwind Houston, LLC	N/A	25%	1
Northwind Houston, LP	N/A	25%	13,6
Exelon Thermal Technologies North America, Inc.	10	100%	(3,0
Northwind Thermal Technologies Canada, Inc.	10	100%	(1,8
Unicom Thermal Technologies Canada, Inc.	10	100%	(1,0
UTT National Power, Inc.	100	100%	(5
Northwind Midway, LLC	N/A	100%	N
UTT Nevada, Inc.	100	100%	(1
Northwind Aladdin, LLC	N/A	75%	12,0
Northwind Las Vegas, LLC	N/A	50%	3
UTT Phoenix, Inc.	100	100%	N
Northwind Arizona Development, LLC	N/A	50%	N
Northwind Phoenix, LLC	N/A	50%	120 1
Exelon Communications Holdings, LLC		100%	439,1
AT&T Wireless PCS of Philadelphia, LLC		49% 100%	56,6
PHT Holdings, LLC PECO Hyperion Telecommunications		100% 49%	26,6
Exelon Communications Company, LLC		49% 100%	149,2
Energy Trading Company		100%	149,2
Exelon Enterprises Management, Inc.		100%	95 , 6
UniGridEnergy, LLC		50%	30,0
CIC Global, LLC		50%	
NEON Communications, Inc.		10%	
VITTS Network Group, Inc.		20%	
Exelon Capital Partners, Inc.		100%	32,9
Permits Now (fka Softcomp)		16%	
OmniChoice.com, Inc.		30%	
Enertech Capital Partners II		11%	
Everest Broadband Networks		15%	
Exelon Infrastructure Services, Inc.		<100%	515,2
Exelon Infrastructure Services of Pennsylvania, Inc.	•	100%	6,9
EIS Engineering, Inc.		100%	0.4
P.A.C.E Field Services, LLC		100% 100%	8,1
P.A.C.E Environmental, LLC Chowns Communication, Inc.	N/A	100%	11,8
Fischbach and Moore Electric, Inc.	N/A	100%	11,0
MRM Technical Group, Inc.	N/A	100%	121,5
Aconite Corporation	21/ 22	100%	121,0
Gas Distribution Contractors, Inc.		100%	
Mid-Atlantic Pipeliners, Inc.		100%	
Mueller Distribution Contractors, Inc.		100%	
Mueller Energy Services, Inc.		100%	
Mueller Pipeliners, Inc.		100%	
Mechanical Specialties Incorporated		100%	
Rand-Bright Corporation		100%	
Syracuse Merit Electric, Inc.	N/A	100%	15,2
NEWCOTRA, Inc.	N/A	100%	
Fischbach and Moore, Inc.		100%	7,0
Fischbach and Moore Electrical Contractors, Inc.	•	100%	
T.H. Green Electric Co., Inc.	37 /=	100%	
Trinity industries, Inc.	N/A	100%	11,3
OSP Consultants, Inc.	N/A	100%	68,1
International Communications Services, Inc.		100%	
OSP, Inc.		100%	
OSP Tologom Inc		100%	
OSP Telecom, Inc. OSP Telcomm de Mexico, S.A. de C.V.		100% 100%	
OSP Telcom de Columbia, LTDA		100%	
OSP Telecommunications, Ltd.		100%	
RJE Telecom, Inc.		100%	
Utilities Locate & Mapping Services, Inc.		100%	
Universal Network Services, Inc.		49%	
Dashiell Holdings Corporation	N/A	100%	68,2
Dashiell Corporation		100%	,-
Dacon Corporation		100%	
VSI Group, Inc.	N/A	100%	19,3
International Vital Solutions Group, Inc.		100%	, ·
Michigan Trenching Services, Inc.	N/A	100%	14,9
Lyons Equipments, Inc.	N/A	100%	•
M.J. Electric, Inc.		100%	143,9
Electric Services, Inc.		100%	7,4
		100%	
EIS Investments, LLC		49%	
WCB Services, LLC			
WCB Services, LLC Adwin Equipment Company	N/A	100%	16,7
WCB Services, LLC Adwin Equipment Company Kinetic Ventures Fund I, LLC	N/A	22.22%	16,7
WCB Services, LLC Adwin Equipment Company	N/A		16,7

Issuer book value is subject to a final determination.

ITEM 2. ACQUISITIONS OR SALES OF UTILITY ASSETS

NONE

ITEM 3. ISSUE, SALE, PLEDGE, GUARANTEE OR ASSUMPTION OF SYSTEM SECURITIES

None in addition to those reported in the Rule 24 certificate filed on April 2, 2001.

ITEM 4. ACQUISITION, REDEMPTION OR RETIREMENT OF SYSTEM SECURITIES

- A. PECO Energy Company Debt Retirements
- 1. On November 14, 2000, PECO retired, with cash, upon maturity, its \$38.5 million principal amount variable rate note.
- B. Commonwealth Edison Company Redemption of Securities
- 1. In the fourth quarter of 2000, ComEd repurchased 19.9 million of its common shares from Unicom in exchange for an \$850 million note receivable ComEd held from Unicom Investment, Inc.
- C. Exelon Enterprise's Acquisitions (filed confidentially herewith on Form SE)

ITEM 5. INVESTMENTS IN SECURITIES OF NON-SYSTEM COMPANIES AS OF DECEMBER 31,2000.

Investor	Investee	Туре	Quantity	Cost	Carrying Value
ComEd	Chicago Community Ventures, Inc.	Common Shares	500	\$50,000	\$50,000
ComEd	Chicago Equity Fund	Limited Partnership	N/A	\$1,390,514	\$1,390,514
ComEd	Dearborn Park Corporation	Common Shares	10,000	\$537,654	\$537,654
ComEd	I.L.P. Fund C/O Chicago Capital Fund Business Fund	Venture Capital Small	N/A	\$250,000	\$250,000
ComEd	Illinois Venture Fund (Unibanc Trust)	Venture Capital Fund	N/A	\$71,320	\$71,320

Exelon Enterprise Management,	Phoenix Foods, LLC	Limited Liability Company	N/A		
Exelon Capital Partners, I	Pantellos Corporation	Corporation	N/A	\$4,439,210	\$4,439,210
Exelon Capital Partners, I	Automated Power Exchange	Competitive Power 1,5	00,000	\$3,000,000	\$3,000,000
Exelon Capital Partners, I	UTECH Climate Challenge Fund, L.P.	Venture Capital Investment	N/A	\$4,582,713	\$23,847,576
Exelon Capital Partners, I	Exotrope Inc.	Convertible Debentures	N/A	\$500,000	\$500,000
Exelon Capital Partners, I	Media Station, Inc.	±	14,286 48,702	\$1,500,000	\$1,500,000
Energy Trading Company	WorldWide Web NetworX Corporation	Common shares	73,450	\$316,753	\$9,181
Energy Trading Company	Entrade	Common Shares 2	00,000	\$1,489,115	\$162,500

N/A Not applicable

The positions of officers and directors of system companies as of December 31, 2000 were as follows:

Exelon Corporation

Board of Directors

Edward A. Brennan Carlos H. Cantu Daniel L. Cooper M. Walter D'Alessio Bruce DeMars G. Fred DiBona, Jr. Sue Ling Gin Richard H. Glanton Rosemarie B. Greco Edgar D. Jannotta Corbin A. McNeill, Jr. John M. Palms John W. Rogers, Jr. John W. Rowe Ronald Rubin Richard L. Thomas

Officers

McNeill, Jr., Corbin A.
Rowe, John W.
Kingsley Jr., Oliver D.
Egan, Michael J.
Strobel, Pamela B.
McLean, Ian P.
Mehrberg, Randall E.
Moler, Elizabeth A.

Padron, Honorio J. Snodgrass, S. Gary

Lawrence, Kenneth G. Clark, Frank M.

Gillis, Ruth Ann M.

Woods, David W. Gibson, Jean Haviland, Paul E. McDonald, Robert K. Mitchell, J. Barry Combs, Katherine K. Cesareo, David J.

Kirchoffner, Donald P. Brown, Virginia A.

DaSilva, Assir R. Diedrich, John F.

Fonseca, Victor Samolis, John R.

Peters, Scott N. Cutler, Todd D. Shicora, George Walls, Charles M. Co-Chief Executive Officer and Chairman Co-Chief Executive Officer and President
Executive Vice President Executive Vice President
Executive Vice President
Executive Vice President
Senior Vice President and General Counsel Senior Vice President, Government Affairs-Federal Senior Vice President Senior Vice President and Chief Human Resources Officer Senior Vice President Senior Vice President, Communications and Public Affairs Senior Vice President and Chief Financial Officer Senior Vice President Vice President and Corporate Controller Vice President, Corporate Development Vice President, Risk Management Vice President and Treasurer Vice President and Corporate Secretary Vice President, Environmental Health and Safetv Vice President, Communications Vice President, Human Resources Planning and Development Vice President, Diversity Vice President, Employee Health and Benefits Vice President, Compensation Vice President, Labor and Employee Relations Assistant Secretary Assistant Secretary

Assistant Treasurer

Assistant Treasurer

Officers

McNeill, Jr, Corbin A Rowe, John W

Kingsley Jr, Oliver D Strobel, Pamela B Clark, Frank M

Crane, Christopher M Gillis, Ruth Ann M Helwig, David R McLean, Ian P Padron, Honorio J Snodgrass, S Gary Woods, David W Skolds, John L Benjamin, Jeffrey A Bohlke, William H Bonney, Paul R Cesareo, David J Cornew, Kenneth W

DeCampli, David G Donleavy, John J

Costello, John T

Dwyer, Robert E,. Jr.

Cullen, Jr, Edward J

Erdlen, Michael Flavin, Joseph Freeman, Jan H Gibson, Jean Gordon, Jennifer Guerra, James D Heffley, J Michael Ho, Alan Hooker, John T

Ivey, Susan O Jiruska, Frank J

Jennings, Theodore E Juracek, Arlene A

Krisch, Joseph R Landy, Richard J Lasky, Joseph A Lauer, Rebecca J Lizanich, Nicholas J Malone, James P McDermott, Cornelius J Metzner, Michael Moscovitch, Ruth M

Co-Chief Executive Officer;

Co-Chief Executive Officer and President; Chairman

EVP, Nuclear and Chief Nuclear Officer

EVP, Energy Delivery, Sr VP, Distribution Cust/Mrktg Services & Ext Affairs

Sr VP, Nuclear Regional Operating Group 1

Sr VP, Finance and Chief Financial Officer Sr VP, Nuclear Services

Sr VP, Power Team

Sr VP, Business Services

Sr VP, Human Resources

Sr VP, Communications & Public Affairs

Chief Operating Officer, Nuclear

VP, Nuclear Licensing and Regulatory

VP, Nuclear Engineering

VP, Business Services General Counsel

VP, Environmental Health and Safety VP, Power Team Long-term Transactions

VP, Distribution Customer Service Operations

VP, Generation General Counsel

VP, Energy Delivery Engineering & Technical Analysis

VP, Distribution Regional Distributions, Operations

VP, Distribution Media Relations, Communications, & Reporting,

VP, Power Team Information Technology

VP, Business Services Supply

VP. Generation Public Affairs.

VP and Corporate Controller

VP, Business Services Communications

VP, Nuclear Business Operations

VP, Nuclear Oversight

VP, Business Services Information Technology

VP, Distribution Services, Community Relations & Admin Services

VP, Power Team Short-term Transactions

VP, Distribution Energy Services, Marketing & Sales

VP, Nuclear Outage & Project Management

VP, Distribution Rates & Access Implementation, Reg. Strategies, Governmental & Reg. Affairs

VP, Distribution HR Training & Safety

VP, Nuclear HR & Administration

VP, Distribution Information Technology

VP, Distribution General Counsel

VP, Distribution Planning and Engineering

VP, Nuclear Fuels

VP, Generation Communications

VP, Power Team Finance/Analytics/Risk

VP, Energy Delivery and Distribution Strategic Initiatives

Settelen, John L Spencer, Steven Stanley, Harold Gene Talbot, Ronald E

Segneri, Jr, Carl L

Terrell, Napoleon Tyne, Ray Williams, James B

Dimmette, Joel P Levis, William Pardee, Charles G Swafford, Preston D Tulon, Timothy Mitchell, J Barry Shicora, George R Walls, Charles S Combs, Katherine K Cutler, Todd D
Peters, Scott N

PECO

Officers

McNeill, Jr, Corbin A

Rowe, John W Kingsley Jr, Oliver D Egan, Michael J Strobel, Pamela B Cotton, John B Crane, Christopher M Cucchi, Gregory A Gillis, Ruth Ann M Hagan, Joseph J Jacobs, Christine A Lawrence, Kenneth G McElwain, John P McLean, Ian P Padron, Honorio J Rainey, Gerald R Rhodes, Gerald N Smith, III, William H Snodgrass, S Gary Woods, David W Skolds, John L

Adams, Craig L

VP, Distribution Regional Distributions, Operations

VP & Generation Controller VP, Business Services Finance

VP, Nuclear MW ROG Support

VP, Distribution Regional Distributions, Operations

VP, Business Services Human Resources

VP, Business Services Operations

VP, Distribution Project & Contract Management Site VP - Quad Cities

Site VP - Byron Site VP - LaSalle Site VP - Dresden Site VP - Braidwood VP and Treasurer Assistant Treasurer Assistant Treasurer Secretary Assistant Secretary

Assistant Secretary

Co-Chief Executive Officer and President; Chairman

Co-Chief Executive Officer

EVP, Nuclear and Chief Nuclear Officer

EVP, Enterprises

EVP, Energy Delivery Sr VP, Nuclear Technical Support

Sr VP, Nuclear Technical Support
Sr VP, Nuclear Regional Operating Group 1
Sr VP, Enterprises
Sr VP, Finance and Chief Financial Officer
Sr VP, Nuclear Regional Operating Group 2
Sr VP, Exelon Power
Sr VP, Distribution

Sr VP, Nuclear Regional Operating Group 3 Sr VP, Power Team

Sr VP, Business Services Sr VP, Generation

Sr VP, Exelon Energy Sr VP, Business Services

Sr VP, Human Resources

Sr VP, Communications & Public Affairs

Chief Operating Officer, Nuclear

VP, Distribution Contractor & Supply

Management

Benjamin, Jeffrey A Bohlke, William H Bonney, Paul R Cavanaugh, Ellen M

Cesareo, David J Coyle, Michael ${\tt T}$ Cornew, Kenneth W Cullen, Jr, Edward J DeCampli, David G

Doering, Jr., John Dudkin, Gregory N

Erdlen, Michael Flavin, Joseph Freeman, Jan H Gibson, Jean Gordon, Jennifer Haviland, Paul E Hill, Jr, Thomas P Ho, Alan Horting, Reed R Ivev, Susan O Jennings, Theodore E Johnston, J Lindsay

Langenbach, James W Landy, Richard J Lauer, Rebecca J Lewis, Charles P Malone, James P Matthews, Cassandra A

Kray, Marilyn C

McDermott, Cornelius J Metzner, Michael Moscovitch, Ruth M Muntz, James A

- VP, Nuclear Licensing and Regulatory
- VP, Nuclear Engineering
- VP, Business Services General Counsel
- VP, Distribution Electric Supply & Transmission
- VP, Environmental Health and Safety
- VP, Clinton Power Station
- VP, Power Team Long-term Transactions
- VP, Generation General Counsel
- VP, Energy Delivery Engineering & Technical Analysis
- VP, Peach Bottom Atomic Power Station
- VP, Distribution Customer & Marketing Services
- VP, Power Team Information Technology
- VP, Business Services Supply
- VP, Generation Public Affairs
- VP and Corporate Controller
- VP, Business Services Communications
- VP, Corporate Development
- VP, Distribution Finance
- VP, Business Services Information Technology
- VP, Distribution Gas Supply & Transportation VP, Power Team Short-term Transactions
- VP, Nuclear Outage & Project Management
- VP, Distribution Human Resources
- VP, Nuclear Acquisition Support and Integration Officer
- VP, Nuclear Station Support VP, Nuclear HR & Administration
- VP, Energy Delivery General Counsel
- VP, Generation Strategy & Development
- VP, Nuclear Fuels
- VP, Information Technology and Chief Information Officer
- VP, Generation Communications
- VP, Power Team Fiance/Analytics/Risk
- VP, Energy Delivery Strategic Initiatives
- VP, Generation Special Projects

Murphy, Dennis E

Newman, Glenn O'Brien, Denis Settelen, John L Spencer, Steven Stanley, Harold Gene Terrell, Napoleon Tyne, Ray Walters, Kathleen M White, Richard G Coyle, Michael

von Suskil, James D Warner, Mark E Mitchell, J Barry Shicora, George R Walls, Charles S Combs, Katherine K Cutler, Todd D Peters, Scott N

Doering Jr., John

Fetters, Drew B

Exelon Generation

Officers

McNeill, Jr. Corbin A

Kingsley, Jr, Oliver D

McLean, Ian P Skolds, John L Bohlke, William H Cotton, John B Crane, Christopher M

Hagan, Joseph J

Jacobs, Christine A

McElwain, John P Woods, David W

Benjamin, Jeffrey A Cornew, Kenneth W

Cullen, Jr, Edward J Erdlen, Michael

Freeman, Jan H Guerra, James D Heffley, J Michaell Ivev, Susan O

Jennings, Theodore E

Kray, Marilyn C

Landv, Richard J

Langenbach, James W Lewis, Charles P

Malone, James P McDermott, Cornelius J Meister, James R Metzner, Michael

VP, Enterprises Marketing and Business Development

VP, Enterprises General Counsel

VP, Distribution Operations

VP & Generation Controller

VP, Business Services Finance

VP, Nuclear MW ROG Support

VP, Business Services Human Resources

VP, Business Services Operations

VP, Distribution Information Technology/CIO

VP, Corporate Planning

Site VP - Clinton Nuclear Power Station Site VP - Peach Bottom Atomic Power Station

Site VP - Vermont Yankee Nuclear Power Station

Site VP - Limerick Generating Station

Site VP - TMI VP and Treasurer Assistant Treasurer Assistant Treasurer

Secretary

Assistant Secretary Assistant Secretary

Chief Executive Officer and President Exelon Generation

President and Chief Nuclear Officer, Exelon Nuclear

President, Exelon Power Team

Chief Operating Officer, Exelon Nuclear Sr VP, Nuclear Services, Exelon Nuclear

Sr VP, Technical Support, Exelon Nuclear

Sr VP, MidWest Regional Operating Group, Exelon Nuclear

Sr VP, MidAtlantic Regional Operating Group, Exelon Nuclear

Sr VP, Exelon Generation; President, Exelon Power

Sr VP, Exelon Nuclear

Sr VP, Communications & Public Affairs, Exelon Generation

VP, Licensing and Regulatory, Exelon Nuclear VP, Long-term Transactions, Exelon Power

Team

VP, General Counsel and Secretary

VP, Information Technology, Exelon Power Team

VP, Public Affairs, Exelon Generation VP, Business Operations, Exelon Nuclear

VP, Nuclear Oversight, Exelon Nuclear

VP, Short-term Transactions, Exelon Power Team

VP, Outage & Project Management, Exelon Nuclear

VP, Acquisition Support and Integration, Exelon Nuclear

VP, Human Resources & Administration, Exelon Nuclear

VP, Nuclear Station Support, Exelon Nuclear

VP, Strategy & Development, Exelon Generation

VP, Nuclear Fuels, Exelon Nuclear

VP, Communications, Exelon Generation

VP, Nuclear Engineering, Exelon Nuclear

VP, Finance/Analytics/Risk, Exelon Power Team

Muntz, James A Settelen, John L Stanley, Harold Gene Heffley, J Michael Dimmette, Joel P DeGregorio, Ronald J Doering, Jr, John Fetters, Drew B

Levis, William Pardee, Charles G Swafford, Preston D Tulon, Timothy von Suskil, James D Warner, Mark E Berdelle, Robert E McDonald, Robert K Spencer, Steven L Mitchell, J Barry Shicora, George R Walls, Charles S Cutler, Todd D Peters, Scott N

Exelon Enterprises

Officers

Rowe, John W Egan, Michael J Beard, Kenneth H

Abromitis, James J Cucchi, Gregory A

Gilpin, Robert A Hoekstra, Louis A Kampling, Patricia L Murphy, Dennis E Newman, Glenn D Rhodes, Gerald N

Rollo, Richard Rowe, E Kathleen

Shinn, Robert A

VP, Special Projects, Exelon Generation VP & Controller, Exelon Generation VP, MidWest ROG Support, Exelon Nuclear Site VP - Clinton Nuclear Power Station Site VP - Quad Cities Nuclear Power Station

Site VP - Oyster Creek

Site VP - Peach Bottom Atomic Power Station Site VP - Vermont Yankee Nuclear Power Station

Site VP - Byron Station

Site VP - LaSalle County Station Site VP - Dresden Nuclear Power Station

Site VP - Braidwood Station

Site VP - Limerick Generating Station

Site VP - TMI VP, Generation VP, Generation

VP, Business Services, Financial Services

VP and Treasurer Assistant Treasurer Assistant Treasurer Assistant Secretary Assistant Secretary

Chair

President & Chief Executive Officer

VP, Exelon Enterprises & President, Energy Services

VP, Exelon Thermal Technologies

VP Exelon Enterprises & President, Exelon Infrastructure Services & Telecommunications

VP, Residential Energy

VP, Energy Solutions SVP & Chief Financial Officer

VP, Marketing & Business Development VP, General Counsel and Secretary

VP, Exelon Enterprises and President, Exelon Energy

VP, Strategic Planning VP, Information Technology, Business

Services & Supply

VP, Exelon Capital Partners

Berdelle, Robert E McDonald, Robert K Spencer, Steven L Mitchell, J Barry Shicora, George R Walls, Charles S Cutler, Todd D Peters, Scott N VP, Enterprises
VP, Enterprises
VP, Business Services, Financial Services
VP and Treasurer
Assistant Treasurer
Assistant Treasurer
Assistant Secretary
Assistant Secretary

The listing of Officers for PEPCO will be filed with the Amendment to the 2000 Exelon and PEPCO USS filing related to Exhibit F.3.

ITEM 6. OFFICERS AND DIRECTORS - PART II.

Financial Connections - The following is a list, as of December 31, 2000, of all officers and directors of each system company who have financial connections within the provisions of Section 17(c) of the Public Utility Holding Company Act of 1935.

- Edward A. Brennan: Member of Board of Directors of Unicom and ComEd from 1995 through the merger closing; member of Board of Directors of Exelon since the merger closing, and member of Board of Directors of Morgan Stanley Dean Witter & Co., investment banker. Authorized pursuant to Rule 70(b).
- 2. Carlos H. Cantu: Member of Board of Directors of Unicom and ComEd from 1998 through the merger closing; member of Board of Directors of Exelon since the merger closing, and member of Board of Directors of First Tennessee National Corporation, commercial banking institution. Authorized pursuant to Rule 70(b).
- 3. Edgar D. Jannotta: Member of Board of Directors of Unicom and ComEd from 1994 through the merger closing; member of Board of Directors of Exelon since the merger closing, and Senior Director of William Blair & Co., L.L.C., investment banker. Authorized pursuant to Rule 70(b).
- 4. John W. Rogers: Member of Board of Directors of Unicom and ComEd from 1999 through the merger closing; member of Board of Directors of Exelon since the merger closing, and member of Board of Directors of Bank One Corporation, commercial banking institution. Authorized pursuant to Rule 70(a).
- 5. John W. Rowe: Member of Board of Directors of Unicom and ComEd from 1998 through the merger closing; member of Board of Directors of Exelon since the merger closing, and member of Board of Directors of Fleet Boston Financial, commercial banking institution. Authorized pursuant to Rule 70(b).

ITEM 6. OFFICER AND DIRECTORS - PART III.

(a), (b) and (c) Directors' and Executive Officers' Compensation, Interests in Securities Interests and Transactions with System Companies.

Information concerning compensation, interests in system securities, and transactions with system companies is set forth in Exhibits A.1 and A.2 to this Form U5S and is incorporated herein by reference.

(d) Indebtedness of Directors or Executive Officers to System Companies.

None

(e) Directors' and Executive Officers' Participation in Bonus and Profit-Sharing Arrangements and Other Benefits.

See Exhibit A.2 for descriptions of the participation of directors and executive officers of System companies in bonus and profit-sharing arrangements and other benefits.

(f) Directors' and Executive Officers' rights to Indemnity.

The state laws under which each of the companies is incorporated provide broadly for indemnification of directors and officers against claims and liabilities against them in their capacities as such. Each of the companies' charters or by-laws also provides for indemnification of directors and officers. In addition, directors and executive offices of Exelon and all subsidiary companies are insured under directors' and officers' liability policies.

ITEM 7. CONTRIBUTIONS AND PUBLIC RELATIONS

Part I. None Part II. None

ITEM 8. SERVICE, SALES AND CONSTRUCTION CONTRACTS

Part I. INTERCOMPANY SALES AND SERVICE

Exelon provided information on services, sales and construction contracts under Form U-9C-3 filed confidentially on March 30, 2001, pursuant to Rule 104. In addition, Exelon reports the following transactions:

Transaction	Serving Company	Receiving Company	Compensation
Fiber-optic Equipment Lease	PECO	Hyperion Telecomun- ications	\$575 , 230
Communication Services	AT&T Wireless of Philadelphia, LLC	PECO	\$111,726

Other transactions may not have been reported, consistent with the terms of the Merger U-1 order granting Exelon until December 31, 2001 to fully implement its affiliate transaction procedures.

- Part II. The System companies had no contracts to purchase services or goods during 2000 from any affiliated (other than a System company) or from a company, in which any officer or director of the receiving company is a partner or owns 5 percent of more of any class of equity securities, except as reported in Item 6.
- Part III. The System company does not employ any other person for the performance on a continuing basis of management, supervisory or financial advisory services.

ITEM 9. WHOLESALE GENERATORS AND FOREIGN UTILITY COMPANIES

Part T

a.) Sithe Energies, Inc. 335 Madison Avenue, 28th Fl. New York, New York 10017

Sithe Energies, Inc. (Sithe) is an independent power generator in North America utilizing primarily fossil and hydro generation. The purchase involves approximately 10,000 megawatts (MW) of generation consisting of 3,800 MW of existing merchant generation, 2,500 MW under construction, and another 3,700 MW of generation in various stages of development, as well as Sithe's domestic marketing and development businesses. The generation assets are located primarily in Massachusetts and New York, but also include plants in Pennsylvania, California, Colorado and Idaho, as well as Canada and Mexico.

Exelon owns 49.9% of Sithe and holds the option to purchase the remaining 50.1% interest in Sithe between December 2002 and December 2005 at a price based on prevailing market conditions.

AmerGen Energy Company, L.L.C. 200 Exelon Way, Suite 345 Kennett Square, Pennsylvania 19348

Exelon and British Energy, Inc., a wholly owned subsidiary of British Energy plc, formed AmerGen Energy Company, L.L.C. (AmerGen) to pursue opportunities to acquire and operate nuclear generating stations in the United States. Exelon owns a 50% equity interest in AmerGen. AmerGen owns and operates Clinton Nuclear Power Station, Three Mile Island Unit No. 1 Nuclear Generating Facility, and Oyster Creek Nuclear Generation Facility with an aggregate capacity of 2,378 MW.

b.) At December 31, 2000, Exelon's aggregate capital investment in all EWGs and FUCOs was approximately \$748.0 million of which \$704.0 was invested in Sithe and \$44.0 million was invested in AmerGen.

Exelon Generation and British Energy have each agreed to provide up to \$100 million to AmerGen at any time for operating expenses. Exelon anticipates that Exelon Generation's capital expenditures will be funded by internally generated funds, Exelon Generation borrowings or capital contributions from Exelon. Exelon Generation's borrowings may be initially guaranteed by Exelon as a result of Exelon Generation's lack of separate operational history.

c.) Exelon accounts for its investments in Sithe and AmerGen using the equity method of accounting whereby Sithe and AmerGen financial statements are not consolidated with the financial statements of Exelon.

At December 31, 2000, the consolidated capitalization ratio of Exelon was: debt 66%, common equity 31%, and preferred securities of subsidiaries of 3%. (For these purposes, "consolidated debt" means all long-term debt, long-term debt due within one year, notes payable and other short-term obligations, including any short-term debt and non-recourse debt of EWG/FUCO Projects, to the extent normally consolidated under applicable financial reporting rules).

d.) As permitted by the Merger U-1, AmerGen receives services from ComEd and PECO including engineering, regulatory support, systems integration, accounting and general services. These services are performed at cost, pursuant to the Affiliate Interests Agreement in the case of ComEd and pursuant to the Mutual Services Agreement in the case of PECO, and it is expected that each company wil provide AmerGen with approximately \$300,000 in services annually. In addition, Exelon Generation Company LLC will provide AmerGen with similar services valued at approximately \$49,900,000, at cost, pursuant to a contract being drafted. An organization chart showing the relationship of each EWG to other system companies is included as Exhibit H. (filed herewith on Form SE)

Part III

As determined pursuant to the December 8, 2000 Order, the Modified Rule 53 Test applicable to Exelon's investments in EWGs and FUCOs issued in connection with the Financing U-1, is \$4,000.0 million. At December 31, 2000, Exelon's "aggregate investment" (as defined in rule 53(a) under PUHCA) in all EWGs and FUCOs was approximately \$748.0 million, and accordingly, at December 31, 2000, Exelon's remaining investment capacity under the Modified Rule 53 Test was approximately \$3,252.0 million.

ITEM 10. FINANCIAL STATEMENTS AND EXHIBITS

FINANCIAL STATEMENTS

Filed confidentially on Form SE.

NOTES TO FINANCIAL STATEMENTS

Exelon

Reference is made to "Notes to Consolidated Financial Statements" contained in the Exelon 2000 Annual Report to Shareholders, which information is incorporated by reference.

PEPCO financial statements will be filed with the Amendment to the 2000 Exelon and PEPCO USS filing related to Exhibit F.3.

EXHIBITS

The following exhibits are incorporated by reference to the indicated SEC file number, unless a single asterisk appears next to the exhibit reference. A single asterisk indicates exhibits which are filed herewith.

EXHIBIT

NUMBER

DESCRIPTION

- A. ANNUAL REPORTS FILED UNDER THE SECURITIES AND EXCHANGE ACT OF 1934
 - A.1 2000 Annual Report on Form 10-K for Exelon, ComEd and PECO, File Nos. 01-16169, 01-1839 and 01-01401, respectively.
 - A.2 2000 Proxy Statement of Exelon Corporation. File No. 01-16169
 - A.3 Exelon Corporation Form 8-K filed March 16, 2001 containing Exelon 2000 financial statements, footnotes and management's discussion and analysis.

B. CHARTERS, ARTICLES OF INCORPORATION, TRUST AGREEMENTS, BY-LAWS, AND OTHER FUNDAMENTAL DOCUMENTS OF ORGANIZATION

The articles and bylaws of Exelon, ComEd and PECO are incorporated by reference to the following:

Exelon 10-K

Exhibit No. Description

- 3-1 Articles of Incorporation of Exelon Corporation (Registration Statement No. 333-37082, Form S-4, Exhibit 3-1).
- 3-2 Bylaws of Exelon Corporation (Registration Statement No. 333-37082, Form S-4, Exhibit 3-2).
- 3-3 Amended and Restated Articles of Incorporation of PECO Energy Company.
- 3-4 Bylaws of PECO Energy Company, adopted February 26, 1990 and amended January 26, 1998 (File No. 1-01401, 1997 Form 10-K, Exhibit 3-2).
- Restated Articles of Incorporation of Commonwealth Edison Company effective February 20, 1985, including Statements of Resolution Establishing Series, relating to the establishment of three new series of Commonwealth Edison Company preference stock known as the "\$9.00 Cumulative Preference Stock," the "\$6.875 Cumulative Preference Stock" and the "\$2.425 Cumulative Preference Stock" (File No. 1-1839, 1994 Form 10-K, Exhibit 3-2).
- 3-6 Bylaws of Commonwealth Edison Company, effective September 2, 1998, as amended through October 20, 2000.
- C. The indentures or other fundamental documents defining the rights of holders of funded debt listed below are incorporated by reference:

4 - 3

4-4

First and Refunding Mortgage dated May 1, 1923 between The Counties Gas and Electric Company (predecessor to PECO Energy Company) and Fidelity Trust Company, Trustee (First Union National Bank, successor), (Registration No. 2-2281, Exhibit B-1).

4-3-1 Supplemental Indentures to PECO Energy Company's First and Refunding Mortgage:

Dated as of File		Exhibit No.
		B-1(c)
		B-1 (g)
December 1, 1941		B-1(h)
November 1, 1944		B-1(i)
December 1, 1946		7-1(j)
September 1, 1957		2 (b) -17
May 1, 1958	2-14020	2(b)-18
March 1, 1968	2-34051	2(b)-24
	2-72802	4-46
March 1, 1981	2-72802	4-47
December 1, 1984	1-01401, 1984 Form 10-K	4-2 (b)
April 1, 1991	1-01401, 1991 Form 10-K	4(e)-76
December 1, 1991	1-01401, 1991 Form 10-K	4(e)-77
April 1, 1992	1-01401, March 31, 1992	4(e)-79
_	Form 10-Q	
June 1, 1992	1-01401, June 30, 1992	4(e)-81
	Form 10-Q	
July 15, 1992	1-01401, June 30, 1992	4(e)-83
	Form 10-Q	
September 1, 1992	1-01401, 1992 Form 10-K	4(e)-85
March 1, 1993	1-01401, 1992 Form 10-K	4(e)-86
	1-01401, March 31, 1993	4(e)-88
	Form 10-Q	
May 1, 1993	1-01401, March 31, 1993	4(e)-89
_	Form 10-Q	
August 15, 1993	1-01401, Form 8-A dated	4(e)-92
	August 19, 1993	
November 1, 1993	1-01401, Form 8-A dated	4(e)-95
	October 27, 1993	
May 1, 1995	1-01401, Form 8-K dated	4(e)-96
-	May 24, 1995	

Mortgage of Commonwealth Edison Company to Illinois Merchants Trust Company, Trustee (Harris Trust and Savings Bank, as current successor Trustee), dated July 1, 1923, Supplemental Indenture thereto dated August 1, 1944, and amendments and supplements thereto dated, respectively, August 1, 1946, April 1, 1953, March 31, 1967, April 1,1967, July 1, 1968, October 1, 1968, February 28, 1969, May 29, 1970, June 1, 1971, May 31, 1972, June 15, 1973, May 31, 1974, June 13, 1975, May 28, 1976, and June 3, 1977. (File No. 2-60201, Form S-7, Exhibit 2-1).

Dated as of File	Reference	Exhibit No
May 17, 1978	2-99665, Form S-3	4-3
August 31, 1978	2-99665, Form S-3	4-3
June 18, 1979	2-99665, Form S-3	4-3
June 20, 1980	2-99665, Form S-3	4-3
	2-99665, Form S-3	4-3
	2-99665, Form S-3	4-3
April 15, 1983	2-99665, Form S-3	4-3
April 13, 1984	2-99665, Form S-3	4-3
April 15, 1985	2-99665, Form S-3	4-3
April 15, 1986	33-6879, Form S-3	4-9
June 15, 1990	33-38232, Form S-3	4-12
June 1, 1991	33-40018, Form S-3	4-12
	33-40018, Form S-3	4-13
October 15, 1991	33-40018, Form S-3	4-14
February 1, 1992	1-1839, 1991 Form 10-K	4-18
May 15, 1992	33-48542, Form S-3	4-14
July 15, 1992	33-53766, Form S-3	4-13
September 15, 1992	33-53766, Form S-3	4-14
February 1, 1993	1-1839, 1992 Form 10-K	4-14
April 1, 1993	33-64028, Form S-3	4-12
April 15, 1993	33-64028, Form S-3	4-13
	1-1839, Form 8-K dated	4-1
	May 21, 1993	
July 1, 1993	1-1839, Form 8-K dated	4-2
- '	May 21, 1993	
July 15, 1993	1-1839, Form 10-Q for	4-1
_	quarter ended June	
	30, 1993.	
January 15, 1994	1-1839, 1993 Form 10-K	4-15
December 1, 1994	1-1839, 1994 Form 10-K	4-16
June 1, 1996	1-1839, 1996 Form 10-K	4-16

- 4-5-2 Instrument of Resignation, Appointment and Acceptance dated January 31, 1996, under the provisions of the Mortgage dated July 1, 1923, and Indentures Supplemental thereto (File No. 1-1839, 1995 Form 10-K, Exhibit 4-28).
- 4-5-3 Instrument dated as of January 31, 1996, for trustee under the Mortgage dated July 1, 1923 and Indentures Supplemental thereto (File No. 1-1839, 1995 Form 10-K, Exhibit 4-29).

4-6

4-7

4-7-1

4-7-2

- Indentures of Commonwealth Edison Company to The First National Bank of Chicago, Trustee (Amalgamated Bank of Chicago, as current successor Trustee), dated April 1, 1949, October 1, 1949, October 1, 1950, October 1, 1954, January 1, 1958, January 1, 1959 and December 1, 1961 (File No. 1-1839, 1982 Form 10-K, Exhibit 4-20).
- Indenture dated as of September 1, 1987 between Commonwealth Edison Company and Citibank, N.A., Trustee relating to Notes (File No. 1-1839, Form S-3, Exhibit 4-13).
- Supplemental Indenture to Indenture dated September 1, 1987 dated July 14, 1989 (File No. 33-32929, Form S-3, Exhibit 4-16).
- Supplemental Indenture to Indenture dated September 1, 1987, dated January 1, 1997 (File No. 1-1839, 1999 Form 10K, Exhibit 4-21).
- 4-7-3 Supplemental Indenture to Indenture dated September 20, 1987, dated September 1, 2000.

- D. TAX ALLOCATION AGREEMENT PURSUANT TO RULE 45(c) Not yet available.
- E. None
- *F. SCHEDULES SUPPORTING ITEMS OF THE REPORT.
 - F.1 The consent of the independent accountants as to their opinion on Exelon's consolidated financial statements and the footnotes is included in Exhibit F.1.

The opinion of the independent accountants as to the financial statements of PEPCO will be filed with the Amendment to the Exelon and PEPCO USS filing related to Exhibit F.3.

F.2 Supporting plant, depreciation and reserve schedules for Commonwealth Edison Company and Commonwealth Edison Company of Indiana, Inc. from FERC Form No. 1 - Annual Report of Major Electric Utilities, Licensees, and Others as follows: (filed herewith on Form SE)

Summary of Utility Plant and Accumulated Provisions for Depreciation, Amortization and Depletion $\,$

Nuclear Fuel Materials

Electric Plant in Service

Electric Plant Held for Future Use

Construction Work in Progress - Electric

Accumulated Provision for Depreciation of Electric Utility Plant

Non-utility Property

F.3 PECO has requested an extension of time to file its FERC Form No. 1 and Annual Report to the Pennsylvania Public Utility Commission. After these forms are filed, an Amendment to Form U5S for Exelon and PEPCO for the year ended December 31, 2000 will be filed with the Commission.

G. FINANCIAL DATA SCHEDULES

Not available, as financial data schedules are no longer required to be filed.

*H. ORGANIZATION CHART

(filed herewith on Form SE)

I. Exhibit I will be filed with the Amendment to the 2000 Exelon and PEPCO U5S filing related to Exhibit F.3.

SIGNATURE

Exelon Corporation, a registered holding company, has duly caused this annual report for the year ended December 31, 2000 to be signed on its behalf by the undersigned thereunto duly authorized, pursuant to the requirements of the Public Utility Holding Company Act of 1935.

EXELON CORPORATION

By: /S/ Jean H. Gibson

Jean H. Gibson

Vice President and
Corporate Controller

May 1, 2001

CONSENT OF INDEPENDENT ACCOUNTANTS

We hereby consent to the incorporation by reference in this Annual Report to the Securities and Exchange Commission on Form U5S of Exelon Corporation for the year ended December 31, 2000 filed pursuant to the Public Utility Holding Company Act of 1935, of our report dated January 30,2001 relating to the consolidated financial statements of Exelon Corporation which are incorporated by reference in their Annual Report on Form 10-K for the year ended December 31, 2000 and our reports dated January 30, 2001 relating to the consolidated financial statements of Commonwealth Edison Company and PECO Energy Company which are included in their Annual Reports on Form 10-K for the year ended December 31, 2000.

PricewaterhouseCoopers Chicago, Illinois April 30, 2001