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FIRSTENERGY CORP  
Form U5S  
April 28, 2005

SECURITIES AND EXCHANGE COMMISSION  
Washington, D. C. 20549

FORM U5S

ANNUAL REPORT  
For the Year Ended December 31, 2004

Filed pursuant to the Public Utility Holding Company Act of 1935

by

FirstEnergy Corp. (File No. 333-21011)  
76 South Main Street, Akron, Ohio 44308

FIRSTENERGY CORP.  
FORM U5S  
ANNUAL REPORT FOR THE YEAR ENDED DECEMBER 31, 2004

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## ITEM 1. SYSTEM COMPANIES AND INVESTMENT THEREIN AS OF DECEMBER 31, 2004

Name of Company	Business Type	Number of Common Shares Owned	% of Voting Power	(In Thousands Dollar)	
				Issuer Book Value	Owner's Book Value
FirstEnergy Corp. (FirstEnergy):	Registered holding company				
Unsecured notes (11)				4,515,000	4,515,000
Money pool (13)				922,031	922,031
American Transmission Systems, Incorporated (ATSI)	Electric utility company	1	100.00%	295,420	295,420
Money pool (13)				97,965	97,965
Centerior Service Company*	Inactive	750	100.00%		
FE Acquisition Corp.*	Inactive	65	100.00%		
Mid-Atlantic Energy Development Co.*	Inactive	1,900	100.00%		
FE Holdings, L.L.C.* (6)	Inactive		100.00%		
FELHC, Inc. (FELHC)	Exempt telecommunications Company (ETC)	1	100.00%	32	32
Money pool (13)				44	44
First Communications, LLC (6)	ETC		65.00%	8,629	8,629
Unsecured notes (11)				5,000	5,000
FirstEnergy Facilities Services Group, LLC (FEFSG) (6)	Nonutility holding company	66	100.00%	90,753	90,753
Secured notes (11)				7,340	7,340
Short-term debt (12)				3,482	3,482
Money pool (13)				(8,877)	(8,877)
Dunbar Mechanical, Inc.	Rule 58 energy-related	277	100.00%	***	***
Edwards Electrical & Mechanical, Inc.	Rule 58 energy-related	435	100.00%	***	***
Elliott-Lewis Corporation	Rule 58 energy-related	100	100.00%	***	***
A.A. Duckett, Inc.	Rule 58 energy-related	1,000	100.00%	***	***

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Duckett Plumbing, LLC (6)	Rule 58 energy-related		90.00%		
E-L Enterprises, Inc.	Nonutility holding company	1,000	100.00%		
Modern Air Conditioning, Inc.	Rule 58 energy-related	49,950	100.00%	***	***
Airdex Air Conditioning Corporation	Rule 58 energy-related	100	100.00%	***	***
R.L. Anderson, Inc.	Rule 58 energy-related	9,800	100.00%	***	***
Sautter Crane Rental, Inc.	Rule 58 energy-related	100	100.00%		
L.H. Cranston and Sons, Inc.	Rule 58 energy-related	1,000	100.00%	***	***
Roth Bros., Inc.	Rule 58 energy-related	792	100.00%	***	***
R.P.C. Mechanical, Inc.	Rule 58 energy-related	100	100.00%	***	***
Spectrum Controls Systems, Inc.	Rule 58 energy-related	35	100.00%	***	***
The Hattenbach Company	Rule 58 energy-related	531	100.00%	***	***

**ITEM 1. SYSTEM COMPANIES AND INVESTMENT THEREIN AS OF DECEMBER 31, 2004 (Continued)**

Name of Company	Business Type	Number of Common Shares Owned	% of Voting Power	(In Thousands Dollar)	
				Issuer Book Value	Owner's Book Value
FirstEnergy Foundation	Charitable foundation		100.00%		
FirstEnergy Nuclear Operating Company (FENOC)	Energy-related company	1	100.00%	(11,200)	(11,200)
Money pool (13)				(58,559)	(58,559)
FirstEnergy Properties, Inc. (FE Properties)	Real estate subsidiary	400	100.00%	33,037	33,037
Secured notes (11)				9,182	9,182
Money pool (13)				24,438	24,438
BSG Properties, Inc.*	Real estate subsidiary	10	100.00%		
FirstEnergy Securities Transfer Company (FirstEnergy Transfer)	Stock transfer service	1	100.00%		
FirstEnergy Service Company (FECO)	Service company	1	100.00%	4,624	4,624
FirstEnergy Solutions Corp. (FES)	Rule 58 energy-related	8	100.00%	170,247	170,247
Money pool (13)				(245,215)	(245,215)
FirstEnergy Engineering, Incorporated	Rule 58 energy-related Exempt	100	100.00%	***	***
FirstEnergy Generation Corp. (GenCo)	wholesale generator	1	100.00		