

---

---

# Owners of Nuclear Power Plants

---

---

Prepared by  
C. R. Hudson, V. S. White

Oak Ridge National Laboratory

Prepared for  
U.S. Nuclear Regulatory Commission

*OK for  
0/1*

## AVAILABILITY NOTICE

### Availability of Reference Materials Cited in NRC Publications

Most documents cited in NRC publications will be available from one of the following sources:

1. The NRC Public Document Room, 2120 L Street, NW., Lower Level, Washington, DC 20555-0001
2. The Superintendent of Documents, U.S. Government Printing Office, P. O. Box 37082, Washington, DC 20402-9328
3. The National Technical Information Service, Springfield, VA 22161-0002

Although the listing that follows represents the majority of documents cited in NRC publications, it is not intended to be exhaustive.

Referenced documents available for inspection and copying for a fee from the NRC Public Document Room include NRC correspondence and internal NRC memoranda; NRC bulletins, circulars, information notices, inspection and investigation notices; licensee event reports; vendor reports and correspondence; Commission papers; and applicant and licensee documents and correspondence.

The following documents in the NUREG series are available for purchase from the Government Printing Office: formal NRC staff and contractor reports, NRC-sponsored conference proceedings, international agreement reports, grantee reports, and NRC booklets and brochures. Also available are regulatory guides, NRC regulations in the *Code of Federal Regulations*, and *Nuclear Regulatory Commission Issuances*.

Documents available from the National Technical Information Service include NUREG-series reports and technical reports prepared by other Federal agencies and reports prepared by the Atomic Energy Commission, forerunner agency to the Nuclear Regulatory Commission.

Documents available from public and special technical libraries include all open literature items, such as books, journal articles, and transactions. *Federal Register* notices, Federal and State legislation, and congressional reports can usually be obtained from these libraries.

Documents such as theses, dissertations, foreign reports and translations, and non-NRC conference proceedings are available for purchase from the organization sponsoring the publication cited.

Single copies of NRC draft reports are available free, to the extent of supply, upon written request to the Office of Administration, Distribution and Mail Services Section, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001.

Copies of industry codes and standards used in a substantive manner in the NRC regulatory process are maintained at the NRC Library, Two White Flint North, 11545 Rockville Pike, Rockville, MD 20852-2738, for use by the public. Codes and standards are usually copyrighted and may be purchased from the originating organization or, if they are American National Standards, from the American National Standards Institute, 1430 Broadway, New York, NY 10018-3308.

## DISCLAIMER NOTICE

This report was prepared as an account of work sponsored by an agency of the United States Government. Neither the United States Government nor any agency thereof, nor any of their employees, makes any warranty, expressed or implied, or assumes any legal liability or responsibility for any third party's use, or the results of such use, of any information, apparatus, product, or process disclosed in this report, or represents that its use by such third party would not infringe privately owned rights.

# Owners of Nuclear Power Plants

---

Manuscript Completed: October 1996  
Date Published: November 1996

Prepared by  
C. R. Hudson, V. S. White

Oak Ridge National Laboratory  
Managed by Lockheed Martin Energy Research Corporation  
P.O. Box 2009  
Oak Ridge, TN 37831-8038

R. Wood, NRC Project Manager

**Prepared for**  
**Division of Reactor Program Management**  
**Office of Nuclear Reactor Regulation**  
**U.S. Nuclear Regulatory Commission**  
**Washington, DC 20555-0001**  
**NRC Job Code J2411**

## ABSTRACT

Commercial nuclear power plants in this country can be owned by a number of separate entities, each with varying ownership proportions. Each of these owners may, in turn, have a parent/subsidiary relationship to other companies. In addition, the operator of the plant may be a different entity as well. This report provides a compilation on the owners/operators for all commercial power reactors in the United States. While the utility industry is currently experiencing changes in organizational structure which may affect nuclear plant ownership, the data in this report is current as of July 1996. The report is divided into sections representing different aspects of nuclear plant ownership.



## CONTENTS

	<u>Page</u>
ABSTRACT .....	iii
LIST OF TABLES .....	vii
ACKNOWLEDGMENTS .....	ix
1 INTRODUCTION .....	1
2 NUCLEAR POWER PLANT PERCENTAGE OWNERSHIP ORDERED BY PLANT NAME .....	3
3 NUCLEAR POWER PLANT PERCENTAGE OWNERSHIP ORDERED BY UTILITY NAME .....	15
4 UTILITY/COMPANY RELATIONSHIPS ORDERED BY PARENT/HOLDING COMPANY .....	27
5 UTILITY/COMPANY RELATIONSHIPS ORDERED BY SUBSIDIARY .....	35
6 NUCLEAR POWER PLANTS LISTED BY OPERATOR .....	43
7 NUCLEAR POWER PLANT OPERATORS LISTED BY PLANT NAME .....	49
8 NUCLEAR POWER PLANTS LISTED BY STATE .....	55
9 OWNERSHIP NOTES .....	61
10 REFERENCES .....	65

## LIST OF TABLES

<u>Table</u>		<u>Page</u>
1.	Nuclear power plant percentage ownership by plant .....	5
2.	Nuclear power plant percentage ownership by utility .....	17
3.	Utility/company relationships by parent/holding company .....	29
4.	Utility/company relationships by subsidiary .....	37
5.	Nuclear power plants listed by operator .....	45
6.	Nuclear power plant operators listed by plant .....	51
7.	Nuclear power plants by state .....	57
8.	Ownership notes .....	63

## ACKNOWLEDGMENTS

The authors wish to thank the numerous utility company personnel who were contacted in order to assist in determining and/or confirming the ownership data contained in this report. In addition, the authors express their appreciation to Robert Wood, Technical Monitor, Division of Reactor Program Management, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission for his insight and guidance.

## 1 INTRODUCTION

Commercial nuclear power plants in this country can be owned by a number of separate entities, each with varying ownership proportions. Each of these owners may, in turn, have a parent/subsidiary relationship to other companies. In addition, the operator of the plant may be a different entity as well. This report provides a compilation on the owners/operators for all commercial power reactors in the United States. While the utility industry is currently experiencing changes in organizational structure which may affect nuclear plant ownership, the data in this report is current as of July 1996. The report is divided into sections representing different aspects of nuclear plant ownership.

2 NUCLEAR POWER PLANT PERCENTAGE  
OWNERSHIP ORDERED  
BY PLANT NAME

Table 1. Nuclear power plant percentage ownership by plant

Plant name	Location	Operating status*	Ownership	Ownership percentage
Arkansas Nuclear One, Units 1 & 2	Arkansas	FPL	Entergy Arkansas, Inc.	100.0
Arnold (Duane) Energy Center	Iowa	FPL	IES Utilities, Inc.	70.0
			Central Iowa Power Cooperative	20.0
			Com Belt Power Cooperative	10.0
Beaver Valley Power Station, Unit 1	Pennsylvania	FPL	Duquesne Light Company	47.5
			Ohio Edison Company	35.0
			Pennsylvania Power Company	17.5
Beaver Valley Power Station, Unit 2	Pennsylvania	FPL	Ohio Edison Company	41.88
			Cleveland Electric Illuminating Company	24.47
			Toledo Edison Company	19.91
			Duquesne Light Company	13.74
Bellefonte Nuclear Plant, Units 1 & 2	Alabama	CDH	Tennessee Valley Authority	100.0
Big Rock Point Nuclear Plant	Michigan	FPL	Consumers Power Company	100.0
Braidwood Station, Units 1 & 2	Illinois	FPL	Commonwealth Edison Company	100.0
Brown's Ferry Nuclear Power Station, Unit 1	Alabama	SDUR	Tennessee Valley Authority	100.0
Brown's Ferry Nuclear Power Station, Units 2 & 3	Alabama	FPL	Tennessee Valley Authority	100.0
Brunswick Steam Electric Plant, Units 1 & 2	North Carolina	FPL	Carolina Power & Light Company	81.67
			North Carolina Eastern Municipal Power Agency	18.33
Byron Station, Units 1 & 2	Illinois	FPL	Commonwealth Edison Company	100.0
Callaway Plant	Missouri	FPL	Union Electric Company	100.0
Calvert Cliffs Nuclear Power Plant, Units 1 & 2	Maryland	FPL	Baltimore Gas & Electric Company	100.0

Table 1 (continued)

Plant name	Location	Operating status*	Ownership	Ownership percentage
Catawba Nuclear Station, Unit 1	South Carolina	FPL	North Carolina Electric Membership Corporation	56.25
			Duke Power Company	25.00
			Saluda River Electric Cooperative	18.75
Catawba Nuclear Station, Unit 2	South Carolina	FPL	North Carolina Eastern Municipal Power Agency	75.0
			Piedmont Municipal Power Agency	25.0
Clinton Power Station	Illinois	FPL	Illinois Power Company	86.79
			Soyland Power Cooperative, Inc.	13.21
Comanche Peak Steam Electric Station, Units 1 & 2	Texas	FPL	TU Electric Company	100.0
Cook (Donald C.) Nuclear Power Plant, Units 1 & 2	Michigan	FPL	Indiana Michigan Power Company	100.0
Cooper Nuclear Station	Nebraska	FPL	Nebraska Public Power District	100.0
Crystal River Nuclear Plant, Unit 3	Florida	FPL	Florida Power Corporation	90.4473
			Seminole Electric Cooperative, Inc.	1.6994
			Orlando Utilities Commission	1.6015
			Gainesville (City of) Regional Utilities	1.4079
			Ocala (City of) Utilities Division	1.3333
			Tallahassee (City of) Electric Department	1.3333
			Leesburg (City of) Municipal Electric Department	0.8244
			Kissimmee (City of) Utilities	0.6754
			New Smyrna Beach Utilities Commission	0.5608
			Alachua (City of) Electric Department	0.0779
			Bushnell (City of) Utility Department	0.0388
Davis-Besse Nuclear Power Station	Ohio	FPL	Cleveland Electric Illuminating Company	51.38
			Toledo Edison Company	48.62
Diablo Canyon Nuclear Power Plant, Units 1 & 2	California	FPL	Pacific Gas & Electric Company	100.0

Table 1 (continued)

Plant name	Location	Operating status*	Ownership	Ownership percentage
Dresden Nuclear Power Station, Unit 1	Illinois	POL	Commonwealth Edison Company	100.0
Dresden Nuclear Power Station, Units 2 & 3	Illinois	FPL	Commonwealth Edison Company	100.0
Farley (Joseph M.) Nuclear Plant, Units 1 & 2	Alabama	FPL	Alabama Power Company	100.0
Fermi (Enrico) Atomic Power Plant, Unit 1	Michigan	POL	Power Reactor Development Company	100.0
Fermi (Enrico) Atomic Power Plant, Unit 2	Michigan	FPL	Detroit Edison Company	100.0
Fitzpatrick (James A.) Nuclear Power Plant	New York	FPL	New York Power Authority	100.0
Fort Calhoun Station	Nebraska	FPL	Omaha Public Power District	100.0
Fort St. Vrain Nuclear Generating Station	Colorado	POL	Public Service Company of Colorado	100.0
Ginna (Robert E.) Nuclear Power Plant	New York	FPL	Rochester Gas & Electric Corporation	100.0
Grand Gulf Nuclear Station	Mississippi	FPL	System Energy Resources, Inc.	90.0
			South Mississippi Electric Power Association	10.0
Haddam Neck (Connecticut Yankee) Plant	Connecticut	FPL	Connecticut Yankee Atomic Power Company	100.0
Harris (Shearon) Nuclear Power Plant	North Carolina	FPL	Carolina Power & Light Company	83.83
			North Carolina Eastern Municipal Power Agency	16.17
Hatch (Edwin I.) Nuclear Plant, Units 1 & 2	Georgia	FPL	Georgia Power Company	50.1
			Oglethorpe Power Corporation	30.0
			Municipal Electric Authority of Georgia	17.7
			Dalton Water & Light Sinking Fund Commission	2.2
Hope Creek Nuclear Generating Station	New Jersey	FPL	Public Service Electric & Gas Company	95.0
			Atlantic City Electric Company	5.0



Table 1 (continued)

Plant name	Location	Operating status*	Ownership	Ownership percentage
Humboldt Bay Power Plant, Unit 3	California	POL	Pacific Gas & Electric Company	100.0
Indian Point, Unit 1	New York	POL	Consolidated Edison Company of New York	100.0
Indian Point, Unit 2	New York	FPL	Consolidated Edison Company of New York	100.0
Indian Point, Unit 3	New York	FPL	New York Power Authority	100.0
Kewaunee Nuclear Power Plant	Wisconsin	FPL	Wisconsin Public Service Corporation	41.2
			Wisconsin Power & Light Company	41.0
			Madison Gas & Electric Company	17.8
LaCrosse (Genoa) Nuclear Generating Station	Wisconsin	POL	Dairyland Power Cooperative	100.0
LaSalle County Station, Units 1 & 2	Illinois	FPL	Commonwealth Edison Company	100.0
Limerick Generating Station, Units 1 & 2	Pennsylvania	FPL	PECO Energy Company	100.0
Maine Yankee Atomic Power Station	Maine	FPL	Maine Yankee Atomic Power Company	100.0
McGuire (William B.) Nuclear Station, Units 1 & 2	North Carolina	FPL	Duke Power Company	100.0
Millstone Nuclear Power Station, Units 1 & 2	Connecticut	FPL	Connecticut Light & Power Company	81.0
			Western Massachusetts Electric Company	19.0
Millstone Nuclear Power Station, Unit 3	Connecticut	FPL	Connecticut Light & Power Company	52.9330
			Western Massachusetts Electric Company	12.2385
			New England Power Company	12.2050
			Massachusetts Municipal Wholesale Electric Company	4.7990
			Montaup Electric Company	4.0090
			United Illuminating Company	3.6850
			Public Service Company of New Hampshire	2.8475

Table 1 (continued)

Plant name	Location	Operating status*	Ownership	Ownership percentage
Millstone Nuclear Power Station, Unit 3 (continued)			Cent. Maine Power Company	2.5000
			Central Vermont Public Service Corporation	1.7303
			Chicopee Electric Light Department	1.3500
			Connecticut Municipal Electric Energy Cooperative, Inc.	1.0870
			Vermont Electric Generation & Transmission Cooperative, Inc.	0.3500
			Fitchburg Gas & Electric Company	0.2170
			Lyndonville (Village of) Electric Department	0.0487
Monticello Nuclear Generating Plant	Minnesota	FPL	Northern States Power Company	100.0
Nine Mile Point Nuclear Station, Unit 1	New York	FPL	Niagara Mohawk Power Corporation	100.0
Nine Mile Point Nuclear Station, Unit 2	New York	FPL	Niagara Mohawk Power Corporation	41.0
			Long Island Lighting Company	18.0
			New York State Electric & Gas Corporation	18.0
			Rochester Gas & Electric Corporation	14.0
			Central Hudson Gas & Electric Corporation	9.0
North Anna Power Station, Units 1 & 2	Virginia	FPL	Virginia Electric and Power Company	88.4
			Old Dominion Electric Cooperative	11.5
Oconee Nuclear Station, Units 1-3	South Carolina	FPL	Duke Power Company	100.0
Oyster Creek Nuclear Power Plant	New Jersey	FPL	Jersey Central Power & Light Company	100.0
Palisades Nuclear Plant	Michigan	FPL	Consumers Power Company	100.0

Table 1 (continued)

Plant name	Location	Operating status*	Ownership	Ownership percentage
Palo Verde Nuclear Generating Station, Units 1-3	Arizona	FPL	Arizona Public Service Company	29.10
			Salt River Project Agricultural Improvement & Power District	17.49
			El Paso Electric Company	15.80
			Southern California Edison Company	15.80
			Public Service Company of New Mexico	10.20
			Southern California Public Power Authority	5.91
			Los Angeles Department of Water & Power	5.70
Pathfinder Atomic Plant	South Dakota	P30	Northern States Power Company	100.0
Peach Bottom Atomic Power Station, Unit 1	Pennsylvania	POL	PECO Energy Company	100.0
Peach Bottom Atomic Power Station, Units 2 & 3	Pennsylvania	FPL	PECO Energy Company	42.49
			Public Service Electric & Gas Company	42.49
			Delmarva Power & Light Company	7.51
			Atlantic City Electric Company	7.51
Perry Nuclear Power Plant	Ohio	FPL	Cleveland Electric Illuminating Company	31.11
			Ohio Edison Company	30.00
			Toledo Edison Company	19.91
			Duquesne Light Company	13.74
			Pennsylvania Power Company	5.24
Pilgrim Station	Massachusetts	FPL	Boston Edison Company	100.0
Point Beach Nuclear Plant, Units 1 & 2	Wisconsin	FPL	Wisconsin Electric Power Company	100.0
Prairie Island Nuclear Plant, Units 1 & 2	Minnesota	FPL	Northern States Power Company	100.0
Quad Cities Station, Units 1 & 2	Illinois	FPL	Commonwealth Edison Company	75.0
			MidAmerican Energy Company	25.0

Table 1 (continued)

Plant name	Location	Operating status*	Ownership	Ownership percentage
Rancho Seco Nuclear Generating Station	California	POL	Sacramento Municipal Utility District	100.0
River Bend Station	Louisiana	FPL	Entergy Gulf States, Inc.	70.0
			Cajun Electric Power Cooperative, Inc.	30.0
Robinson (H. B.) Plant, Unit 2	South Carolina	FPL	Carolina Power & Light Company	100.0
Salem Nuclear Generating Station, Units 1 & 2	New Jersey	FPL	PECO Energy Company	42.59
			Public Service Electric & Gas Company	42.59
			Atlantic City Electric Company	7.41
			Delmarva Power & Light Company	7.41
San Onofre Nuclear Generating Station, Unit 1	California	POL	Southern California Edison Company	80.0
			San Diego Gas & Electric Company	20.0
San Onofre Nuclear Generating Station, Units 2 & 3	California	FPL	Southern California Edison Company	75.05
			San Diego Gas & Electric Company	20.00
			Anaheim Public Utilities Department	3.16
			Riverside Utilities Department	1.79
Saxton Nuclear Experimental Reactor Project	Pennsylvania	POL	Saxton Nuclear Experimental Corporation	100.0
Seabrook Nuclear Power Station	New Hampshire	FPL	North Atlantic Energy Corporation	35.98201
			United Illuminating Company	17.50000
			Great Bay Power Corporation	12.13240
			Massachusetts Municipal Wholesale Electric Company	11.59340
			New England Power Company	9.95766
			Connecticut Light & Power Company	4.05985
			Canal Electric Company	3.52317
			Montaup Electric Company	2.89989
			New Hampshire Electric Cooperative, Inc.	2.17391
			Taunton Municipal Light Plant	0.10034
			Hudson Light & Power Department	0.07737

Table 1 (continued)

Plant name	Location	Operating status*	Ownership	Ownership percentage
Sequoyah Nuclear Plant, Units 1 & 2	Tennessee	FPL	Tennessee Valley Authority	100.0
Shoreham Nuclear Power Station	New York	LT	Long Island Power Authority	100.0
South Texas Project, Units 1 & 2	Texas	FPL	Houston Lighting & Power	30.8
			San Antonio City Public Service Board	28.0
			Central Power & Light	25.2
			Austin Electric Department	16.0
St. Lucie Plant, Unit 1	Florida	FPL	Florida Power & Light Company	100.0
St. Lucie Plant, Unit 2	Florida	FPL	Florida Power & Light Company	85.10449
			Florida Municipal Power Agency	8.80600
			Orlando Utilities Commission	6.08951
Summer (Virgil C.) Nuclear Station	South Carolina	FPL	South Carolina Electric & Gas Company	66.667
			South Carolina Public Service Authority	33.333
Surry Power Station, Units 1 & 2	Virginia	FPL	Virginia Electric and Power Company	100.0
Susquehanna Steam Electric Station, Units 1 & 2	Pennsylvania	FPL	Pennsylvania Power & Light Company	90.0
			Allegheny Electric Cooperative, Inc.	10.0
Three Mile Island Nuclear Station, Unit 1	Pennsylvania	FPL	Metropolitan Edison Company	50.0
			Jersey Central Power & Light Company	25.0
			Pennsylvania Electric Company	25.0
Three Mile Island Nuclear Station, Unit 2	Pennsylvania	POL	Metropolitan Edison Company	50.0
			Jersey Central Power & Light Company	25.0
			Pennsylvania Electric Company	25.0
Trojan Nuclear Plant	Oregon	POL	Portland General Electric Company	67.5
			Eugene Water & Electric Board	30.0
			Pacific Power & Light Company	2.5

Table 1 (continued)

Plant name	Location	Operating status*	Ownership	Ownership percentage
Turkey Point Station, Unit 3 & 4	Florida	FPL	Florida Power & Light Company	100.0
Vallecitos Boiling Water Reactor	California	POL	General Electric Company	100.0
Vermont Yankee Nuclear Power Station	Vermont	FPL	Vermont Yankee Nuclear Power Corporation	100.0
Vogtle (Alvin W.) Nuclear Plant, Units 1 & 2	Georgia	FPL	Georgia Power Company	45.7
			Oglethorpe Power Corporation	30.0
			Municipal Electric Authority of Georgia	22.7
			Dalton Water & Light Sinking Fund Commission	1.6
Waterford Generating Station, Unit 3	Louisiana	FPL	Entergy Louisiana, Inc.	100.0
Watts Bar Nuclear Plant, Unit 1	Tennessee	FPL	Tennessee Valley Authority	100.0
Watts Bar Nuclear Plant, Unit 2	Tennessee	CDH	Tennessee Valley Authority	100.0
Wolf Creek Generating Station	Kansas	FPL	Kansas Gas & Electric Company	47.0
			Kansas City Power & Light Company	47.0
			Kansas Electric Power Cooperative, Inc.	6.0
WPPSS Nuclear Project, Unit 1	Washington	CDH	Washington Public Power Supply System	100.0
WPPSS Nuclear Project, Unit 2	Washington	FPL	Washington Public Power Supply System	100.0
WPPSS Nuclear Project, Unit 3	Washington	CDH	Washington Public Power Supply System	70.0
			Pacific Power & Light Company	10.0
			Portland General Electric Company	10.0
			Puget Sound Power & Light Company	5.0
			Washington Water Power Company	5.0
Yankee Nuclear Power Station	Massachusetts	POL	Yankee Atomic Electric Company	100.0

Table 1 (continued)

Plant name	Location	Operating status*	Ownership	Ownership percentage
Zion Nuclear Plant, Units 1 & 2	Illinois	FPL	Commonwealth Edison Company	100.0

## \* Operating Status Codes:

CDH - construction deferred or halted

FPL - full power license

LT - license terminated

POL - possession only license

P30 - Part 30, materials possession only license

SDUR - shut down, under review



3 NUCLEAR POWER PLANT PERCENTAGE  
OWNERSHIP ORDERED  
BY UTILITY NAME



Table 2. Nuclear power plant percentage ownership by utility

Utility	Plant name	Ownership percentage
Alabama Power Company	Farley (Joseph M.) Nuclear Plant, Units 1 & 2	100.0
Alachua (City of) Electric Department	Crystal River Nuclear Plant, Unit 3	0.0779
Allegheny Electric Cooperative, Inc.	Susquehanna Steam Electric Station, Units 1 & 2	10.0
Anaheim Public Utilities Department	San Onofre Nuclear Generating Station, Units 2 & 3	3.16
Arizona Public Service Company	Palo Verde Nuclear Generating Station, Units 1-3	29.1
Atlantic City Electric Company	Hope Creek Nuclear Generating Station	5.00
	Peach Bottom Atomic Power Station, Units 2 & 3	7.51
	Salem Nuclear Generating Station, Units 1 & 2	7.41
Austin Electric Department	South Texas Project, Units 1 & 2	16.0
Baltimore Gas & Electric Company	Calvert Cliffs Nuclear Power Plant, Units 1 & 2	100.0
Boston Edison Company	Pilgrim Station	100.0
Bushnell (City of) Utility Department	Crystal River Nuclear Plant, Unit 3	0.0388
Cajun Electric Power Cooperative, Inc.	River Bend Station	30.0
Canal Electric Company	Seabrook Nuclear Power Station	3.52317
Carolina Power & Light Company	Brunswick Steam Electric Plant, Units 1 & 2	81.67
	Harris (Shearon) Nuclear Power Plant	83.83
	Robinson (H. B.) Plant, Unit 2	100.00
Central Hudson Gas & Electric Corporation	Nine Mile Point Nuclear Station, Unit 2	9.0
Central Iowa Power Cooperative	Arnold (Duane) Energy Center	20.0
Central Maine Power Company	Millstone Nuclear Power Station, Unit 3	2.5

Table 2 (continued)

Utility	Plant name	Ownership percentage
Central Power & Light	South Texas Project, Units 1 & 2	25.2
Central Vermont Public Service Corporation	Millstone Nuclear Power Station, Unit 3	1.7303
Chicopee Electric Light Department	Millstone Nuclear Power Station, Unit 3	1.35
Cleveland Electric Illuminating Company	Beaver Valley Power Station, Unit 2	24.47
	Davis-Besse Nuclear Power Station	51.38
	Perry Nuclear Power Plant	31.11
Commonwealth Edison Company	Braidwood Station, Units 1 & 2	100.0
	Byron Station, Units 1 & 2	100.0
	Dresden Nuclear Power Station, Unit 1	100.0
	Dresden Nuclear Power Station, Units 2 & 3	100.0
	LaSalle County Station, Units 1 & 2	100.0
	Quad Cities Station, Units 1 & 2	75.0
	Zion Nuclear Plant, Units 1 & 2	100.0
Connecticut Light & Power Company	Millstone Nuclear Power Station, Units 1 & 2	81.00000
	Millstone Nuclear Power Station, Unit 3	52.93300
	Seabrook Nuclear Power Station	4.05985
Connecticut Municipal Electric Energy Cooperative, Inc.	Millstone Nuclear Power Station, Unit 3	1.087
Connecticut Yankee Atomic Power Company	Haddam Neck (Connecticut Yankee) Plant	100.0
Consolidated Edison Company of New York	Indian Point, Unit 1	100.0
	Indian Point, Unit 2	100.0
Consumers Power Company	Big Rock Point Nuclear Plant	100.0
	Palisades Nuclear Plant	100.0
Corn Belt Power Cooperative	Arnold (Duane) Energy Center	10.0
Dairyland Power Cooperative	LaCrosse (Genoa) Nuclear Generating Station	100.0

Table 2 (continued)

Utility	Plant name	Ownership percentage
Dalton Water & Light Sinking Fund Commission	Hatch (Edwin I.) Nuclear Plant, Units 1 & 2	2.2
	Vogtle (Alvin W.) Nuclear Plant, Units 1 & 2	1.6
Delmarva Power & Light Company	Peach Bottom Atomic Power Station, Units 2 & 3	7.51
	Salem Nuclear Generating Station, Units 1 & 2	7.41
Detroit Edison Company	Fermi (Enrico) Atomic Power Plant, Unit 2	100.0
Duke Power Company	Catawba Nuclear Station, Unit 1	25.0
	McGuire (William B.) Nuclear Station, Units 1 & 2	100.0
	Oconee Nuclear Station, Units 1-3	100.0
Duquesne Light Company	Beaver Valley Power Station, Unit 1	47.50
	Beaver Valley Power Station, Unit 2	13.74
	Perry Nuclear Power Plant	13.74
El Paso Electric Company	Palo Verde Nuclear Generating Station, Units 1-3	15.8
Entergy Arkansas, Inc.	Arkansas Nuclear One, Units 1 & 2	100.0
Entergy Gulf States, Inc.	River Bend Station	70.0
Entergy Louisiana, Inc.	Waterford Generating Station, Unit 3	100.0
Eugene Water & Electric Board	Trojan Nuclear Plant	30.0
Fitchburg Gas & Electric Company	Millstone Nuclear Power Station, Unit 3	0.217
Florida Municipal Power Agency	St. Lucie Plant, Unit 2	8.806
Florida Power & Light Company	St. Lucie Plant, Unit 1	100.00000
	St. Lucie Plant, Unit 2	85.10449
	Turkey Point Station, Unit 3 & 4	100.00000
Florida Power Corporation	Crystal River Nuclear Plant, Unit 3	90.4473

Table 2 (continued)

Utility	Plant name	Ownership percentage
Gainesville (City of) Regional Utilities	Crystal River Nuclear Plant, Unit 3	1.4079
General Electric Company	Vallecitos Boiling Water Reactor	100.0
Georgia Power Company	Hatch (Edwin I.) Nuclear Plant, Units 1 & 2	50.1
	Vogtle (Alvin W.) Nuclear Plant, Units 1 & 2	45.7
Great Bay Power Corporation	Seabrook Nuclear Power Station	12.1324
Houston Lighting & Power	South Texas Project, Units 1 & 2	30.8
Hudson Light & Power Department	Seabrook Nuclear Power Station	0.07737
IES Utilities, Inc.	Arnold (Duane) Energy Center	70.0
Illinois Power Company	Clinton Power Station	86.79
Indiana Michigan Power Company	Cook (Donald C.) Nuclear Power Plant, Units 1 & 2	100.0
Jersey Central Power & Light Company	Oyster Creek Nuclear Power Plant	100.0
	Three Mile Island Nuclear Station, Unit 1	25.0
	Three Mile Island Nuclear Station, Unit 2	25.0
Kansas City Power & Light Company	Wolf Creek Generating Station	47.0
Kansas Electric Power Cooperative, Inc.	Wolf Creek Generating Station	6.0
Kansas Gas & Electric Company	Wolf Creek Generating Station	47.0
Kissimmee (City of) Utilities	Crystal River Nuclear Plant, Unit 3	0.6754
Leesburg (City of) Municipal Electric Department	Crystal River Nuclear Plant, Unit 3	0.8244
Long Island Lighting Company	Nine Mile Point Nuclear Station, Unit 2	18.0
Long Island Power Authority	Shoreham Nuclear Power Station	100.0

Table 2 (continued)

Utility	Plant name	Ownership percentage
Los Angeles Department of Water & Power	Palo Verde Nuclear Generating Station, Units 1-3	5.7
Lyndonville (Village of) Electric Department	Millstone Nuclear Power Station, Unit 3	0.0487
Madison Gas & Electric Company	Kewaunee Nuclear Power Plant	17.8
Maine Yankee Atomic Power Company	Maine Yankee Atomic Power Station	100.0
Massachusetts Municipal Wholesale Electric Company	Millstone Nuclear Power Station, Unit 3 Seabrook Nuclear Power Station	4.7990 11.5934
Metropolitan Edison Company	Three Mile Island Nuclear Station, Unit 1 Three Mile Island Nuclear Station, Unit 2	50.0 50.0
MidAmerican Energy Company	Quad Cities Station, Units 1 & 2	25.0
Montaup Electric Company	Millstone Nuclear Power Station, Unit 3 Seabrook Nuclear Power Station	4.00900 2.89989
Municipal Electric Authority of Georgia	Hatch (Edwin I.) Nuclear Plant, Units 1 & 2 Vogtle (Alvin W.) Nuclear Plant, Units 1 & 2	17.7 22.7
Nebraska Public Power District	Cooper Nuclear Station	100.0
New England Power Company	Millstone Nuclear Power Station, Unit 3 Seabrook Nuclear Power Station	12.20500 9.95766
New Hampshire Electric Cooperative, Inc.	Seabrook Nuclear Power Station	2.17391
New Smyrna Beach Utilities Commission	Crystal River Nuclear Plant, Unit 3	0.5608
New York Power Authority	Fitzpatrick (James A.) Nuclear Power Plant Indian Point, Unit 3	100.0 100.0
New York State Electric & Gas Corporation	Nine Mile Point Nuclear Station, Unit 2	18.0

Table 2 (continued)

Utility	Plant name	Ownership percentage
Niagara Mohawk Power Corporation	Nine Mile Point Nuclear Station, Unit 1	100.0
	Nine Mile Point Nuclear Station, Unit 2	41.0
North Atlantic Energy Corporation	Seabrook Nuclear Power Station	35.98201
North Carolina Eastern Municipal Power Agency	Brunswick Steam Electric Plant, Units 1 & 2	18.33
	Catawba Nuclear Station, Unit 2	75.00
	Harris (Shearon) Nuclear Power Plant	16.17
North Carolina Electric Membership Corporation	Catawba Nuclear Station, Unit 1	56.25
Northern States Power Company	Monticello Nuclear Generating Plant	100.0
	Pathfinder Atomic Plant	100.0
	Prairie Island Nuclear Plant, Units 1 & 2	100.0
Ocala (City of) Utilities Division	Crystal River Nuclear Plant, Unit 3	1.3333
Oglethorpe Power Corporation	Hatch (Edwin I.) Nuclear Plant, Units 1 & 2	30.0
	Vogtle (Alvin W.) Nuclear Plant, Units 1 & 2	30.0
Ohio Edison Company	Beaver Valley Power Station, Unit 1	35.00
	Beaver Valley Power Station, Unit 2	41.88
	Perry Nuclear Power Plant	30.00
Old Dominion Electric Cooperative	North Anna Power Station, Units 1 & 2	11.6
Omaha Public Power District	Fort Calhoun Station	100.0
Orlando Utilities Commission	Crystal River Nuclear Plant, Unit 3	1.60150
	St. Lucie Plant, Unit 2	6.08951
Pacific Gas & Electric Company	Diablo Canyon Nuclear Power Plant, Units 1 & 2	100.0
	Humboldt Bay Power Plant, Unit 3	100.0
Pacific Power & Light Company	Trojan Nuclear Plant	2.5
	WPPSS Nuclear Project, Unit 3	10.0



Table 2 (continued)

Utility	Plant name	Ownership percentage
PECO Energy Company	Limerick Generating Station, Units 1 & 2	100.00
	Peach Bottom Atomic Power Station, Unit 1	100.00
	Peach Bottom Atomic Power Station, Units 2 & 3	42.49
	Salem Nuclear Generating Station, Units 1 & 2	42.59
Pennsylvania Electric Company	Three Mile Island Nuclear Station, Unit 1	25.0
	Three Mile Island Nuclear Station, Unit 2	25.0
Pennsylvania Power & Light Company	Susquehanna Steam Electric Station, Units 1 & 2	90.0
Pennsylvania Power Company	Beaver Valley Power Station, Unit 1	17.50
	Perry Nuclear Power Plant	5.24
Piedmont Municipal Power Agency	Catawba Nuclear Station, Unit 2	25.0
Portland General Electric Company	Trojan Nuclear Plant	67.5
	WPPSS Nuclear Project, Unit 3	10.0
Power Reactor Development Company	Fermi (Enrico) Atomic Power Plant, Unit 1	100.0
Public Service Company of Colorado	Fort St. Vrain Nuclear Generating Station	100.0
Public Service Company of New Hampshire	Millstone Nuclear Power Station, Unit 3	2.8475
Public Service Company of New Mexico	Palo Verde Nuclear Generating Station, Units 1-3	10.2
Public Service Electric & Gas Company	Hope Creek Nuclear Generating Station	95.00
	Peach Bottom Atomic Power Station, Units 2 & 3	42.49
	Salem Nuclear Generating Station, Units 1 & 2	42.59
Puget Sound Power & Light Company	WPPSS Nuclear Project, Unit 3	5.0
Riverside Utilities Department	San Onofre Nuclear Generating Station, Units 2 & 3	1.79
Rochester Gas & Electric Corporation	Ginna (Robert E.) Nuclear Power Plant	100.0
	Nine Mile Point Nuclear Station, Unit 2	14.0

Table 2 (continued)

Utility	Plant name	Ownership percentage
Sacramento Municipal Utility District	Rancho Seco Nuclear Generating Station	100.0
Salt River Project Agricultural Improvement & Power District	Palo Verde Nuclear Generating Station, Units 1-3	17.49
Saluda River Electric Cooperative	Catawba Nuclear Station, Unit 1	18.75
San Antonio City Public Service Board	South Texas Project, Units 1 & 2	28.0
San Diego Gas & Electric Company	San Onofre Nuclear Generating Station, Unit 1	20.0
	San Onofre Nuclear Generating Station, Units 2 & 3	20.0
Saxton Nuclear Experimental Corporation	Saxton Nuclear Experimental Reactor Project	100.0
Seminole Electric Cooperative, Inc.	Crystal River Nuclear Plant, Unit 3	1.6994
South Carolina Electric & Gas Company	Summer (Virgil C.) Nuclear Station	66.667
South Carolina Public Service Authority	Summer (Virgil C.) Nuclear Station	33.333
South Mississippi Electric Power Association	Grand Gulf Nuclear Station	10.0
Southern California Edison Company	Palo Verde Nuclear Generating Station, Units 1-3	15.80
	San Onofre Nuclear Generating Station, Unit 1	80.00
	San Onofre Nuclear Generating Station, Units 2 & 3	75.05
Southern California Public Power Authority	Palo Verde Nuclear Generating Station, Units 1-3	5.91
Soyland Power Cooperative, Inc.	Clinton Power Station	13.21
System Energy Resources, Inc.	Grand Gulf Nuclear Station	90.0
Tallahassee (City of) Electric Department	Crystal River Nuclear Plant, Unit 3	1.3333
Taunton Municipal Light Plant	Seabrook Nuclear Power Station	0.10034



Table 2 (continued)

Utility	Plant name	Ownership percentage
Tennessee Valley Authority	Bellefonte Nuclear Plant, Units 1 & 2	100.0
	Brown's Ferry Nuclear Power Station, Unit 1	100.0
	Brown's Ferry Nuclear Power Station, Units 2 & 3	100.0
	Sequoyah Nuclear Plant, Units 1 & 2	100.0
	Watts Bar Nuclear Plant, Unit 1	100.0
	Watts Bar Nuclear Plant, Unit 2	100.0
Toledo Edison Company	Beaver Valley Power Station, Unit 2	19.91
	Davis-Besse Nuclear Power Station	48.62
	Perry Nuclear Power Plant	19.91
TU Electric Company	Comanche Peak Steam Electric Station, Units 1 & 2	100.0
Union Electric Company	Callaway Plant	100.0
United Illuminating Company	Millstone Nuclear Power Station, Unit 3	3.685
	Seabrook Nuclear Power Station	17.500
Vermont Electric Generation & Transmission Cooperative, Inc.	Millstone Nuclear Power Station, Unit 3	0.35
Vermont Yankee Nuclear Power Corporation	Vermont Yankee Nuclear Power Station	100.0
Virginia Electric and Power Company	North Anna Power Station, Units 1 & 2	88.4
	Surry Power Station, Units 1 & 2	100.0
Washington Public Power Supply System	WPPSS Nuclear Project, Unit 1	100.0
	WPPSS Nuclear Project, Unit 2	100.0
	WPPSS Nuclear Project, Unit 3	70.0
Washington Water Power Company	WPPSS Nuclear Project, Unit 3	5.0
Western Massachusetts Electric Company	Millstone Nuclear Power Station, Units 1 & 2	19.0000
	Millstone Nuclear Power Station, Unit 3	12.2385
Wisconsin Electric Power Company	Point Beach Nuclear Plant, Units 1 & 2	100.0

Table 2 (continued)

Utility	Plant name	Ownership percentage
Wisconsin Power & Light Company	Kewaunee Nuclear Power Plant	41.0
Wisconsin Public Service Corporation	Kewaunee Nuclear Power Plant	41.2
Yankee Atomic Electric Company	Yankee Nuclear Power Station	100.0

## 4 UTILITY/COMPANY RELATIONSHIPS ORDERED BY PARENT/HOLDING COMPANY

Table 3. Utility/company relationships by parent/holding company

Parent/holding company	Subsidiary	Ownership percentage
American Electric Power Company, Inc.	Indiana Michigan Power Company	100.0
Atlantic Energy, Inc.	Atlantic City Electric Company	100.0
Bangor Hydro-Electric Company	Maine Yankee Atomic Power Company	7.0
Boston Edison Company	Connecticut Yankee Atomic Power Company	9.5
	Yankee Atomic Electric Company	9.5
Burlington Electric Department	Vermont Yankee Nuclear Power Corporation	3.6
Cambridge Electric Light Company	Maine Yankee Atomic Power Company	4.0
	Vermont Yankee Nuclear Power Corporation	2.5
	Yankee Atomic Electric Company	2.0
Centerior Energy Corporation	Cleveland Electric Illuminating Company	100.0
	Toledo Edison Company	100.0
Central and South West Corporation	Central Power & Light	100.0
Central Maine Power Company	Connecticut Yankee Atomic Power Company	6.0
	Maine Yankee Atomic Power Company	38.0
	Vermont Yankee Nuclear Power Corporation	4.0
	Yankee Atomic Electric Company	9.5
Central Vermont Public Service Corporation	Connecticut Yankee Atomic Power Company	2.0
	Maine Yankee Atomic Power Company	2.0
	Vermont Yankee Nuclear Power Corporation	31.3
	Yankee Atomic Electric Company	3.5
CMS Energy Corporation	Consumers Power Company	100.0

Table 3 (continued)

Parent/holding company	Subsidiary	Ownership percentage
Commonwealth Electric Company	Connecticut Yankee Atomic Power Company	4.5
	Yankee Atomic Electric Company	2.5
Commonwealth Energy System	Cambridge Electric Light Company	100.0
	Commonwealth Electric Company	100.0
Connecticut Light & Power Company	Connecticut Yankee Atomic Power Company	34.5
	Maine Yankee Atomic Power Company	12.0
	Vermont Yankee Nuclear Power Corporation	9.5
	Yankee Atomic Electric Company	24.5
Dominion Resources, Inc.	Virginia Electric and Power Company	100.0
DQE	Duquesne Light Company	100.0
Eastern Utilities Associates	Montaup Electric Company	100.0
Edison International	Southern California Edison Company	100.0
Enova Corporation	San Diego Gas & Electric Company	100.0
Entergy Corporation	Entergy Arkansas, Inc.	100.0
	Entergy Gulf States, Inc.	100.0
	Entergy Louisiana, Inc.	100.0
	Entergy Operations, Inc.	100.0
	System Energy Resources, Inc.	100.0
Florida Progress Corporation	Florida Power Corporation	100.0
FPL Group, Inc.	Florida Power & Light Company	100.0

Table 3 (continued)

Parent/holding company	Subsidiary	Ownership percentage
GPU, Inc.	GPU Nuclear Corporation	100.0
	Jersey Central Power & Light Company	100.0
	Metropolitan Edison Company	100.0
	Pennsylvania Electric Company	100.0
Green Mountain Power Corporation	Vermont Yankee Nuclear Power Corporation	17.9
Houston Industries, Inc.	Houston Lighting & Power	100.0
IES Industries, Inc.	IES Utilities, Inc.	100.0
Illinova Corporation	Illinois Power Company	100.0
IPC Development Company	Interstate Power Company	100.0
Kansas City Power & Light Company	Wolf Creek Nuclear Operating Company	47.0
Kansas Electric Power Cooperative, inc.	Wolf Creek Nuclear Operating Company	6.0
Kansas Gas & Electric Company	Wolf Creek Nuclear Operating Company	47.0
Lyndonville (Village of) Electric Department	Vermont Yankee Nuclear Power Corporation	0.6
Maine Public Service Company	Maine Yankee Atomic Power Company	5.0
Montaup Electric Company	Connecticut Yankee Atomic Power Company	4.5
	Maine Yankee Atomic Power Company	4.0
	Vermont Yankee Nuclear Power Corporation	2.5
	Yankee Atomic Electric Company	4.5
New England Electric System	New England Power Company	100.0

Table 3 (continued)

Parent/holding company	Subsidiary	Ownership percentage
New England Power Company	Connecticut Yankee Atomic Power Company	15.0
	Maine Yankee Atomic Power Company	20.0
	Vermont Yankee Nuclear Power Corporation	20.0
	Yankee Atomic Electric Company	30.0
Northeast Utilities	Connecticut Light & Power Company	100.0
	North Atlantic Energy Corporation	100.0
	North Atlantic Energy Service Corporation	100.0
	Public Service Company of New Hampshire	100.0
	Western Massachusetts Electric Company	100.0
Ohio Edison Company	Pennsylvania Power Company	100.0
PACIFICORP	Pacific Power & Light Company	100.0
Pinnacle West Capital Corporation	Arizona Public Service Company	100.0
Portland General Corporation	Portland General Electric Company	100.0
PP&L Resources, Inc.	Pennsylvania Power & Light Company	100.0
Public Service Company of New Hampshire	Connecticut Yankee Atomic Power Company	5.0
	Maine Yankee Atomic Power Company	5.0
	Vermont Yankee Nuclear Power Corporation	4.0
	Yankee Atomic Electric Company	7.0
Public Service Enterprise Group, Inc.	Public Service Electric & Gas Company	100.0
SCANA Corporation	South Carolina Electric & Gas Company	100.0
Southern Company (The)	Alabama Power Company	100.0
	Georgia Power Company	100.0
	Southern Nuclear Operating Company (The)	100.0

Table 3 (continued)

Parent/holding company	Subsidiary	Ownership percentage
Texas Utilities Company	TU Electric Company	100.0
Unicom Corporation	Commonwealth Edison Company	100.0
United Illuminating Company	Connecticut Yankee Atomic Power Company	9.5
UNITIL Corporation	Fitchburg Gas & Electric Company	100.0
Vermont Electric Generation & Transmission Cooperative, Inc.	Vermont Yankee Nuclear Power Corporation	1.0
Washington Electric Cooperative	Vermont Yankee Nuclear Power Corporation	0.6
Western Massachusetts Electric Company	Connecticut Yankee Atomic Power Company	9.5
	Maine Yankee Atomic Power Company	3.0
	Vermont Yankee Nuclear Power Corporation	2.5
	Yankee Atomic Electric Company	7.0
Western Resources, Inc.	Kansas Gas & Electric Company	100.0
Wisconsin Energy Corporation	Wisconsin Electric Power Company	100.0
WPL Holdings, Inc.	Wisconsin Power & Light Company	100.0
WPS Resources Corporation	Wisconsin Public Service Corporation	100.0



5 UTILITY/COMPANY RELATIONSHIPS  
ORDERED BY SUBSIDIARY

Table 4. Utility/company relationships by subsidiary

Subsidiary	Parent/holding company	Ownership percentage
Alabama Power Company	Southern Company (The)	100.0
Arizona Public Service Company	Pinnacle West Capital Corporation	100.0
Atlantic City Electric Company	Atlantic Energy, Inc.	100.0
Cambridge Electric Light Company	Commonwealth Energy System	100.0
Central Power & Light	Central and South West Corporation	100.0
Cleveland Electric Illuminating Company	Centerior Energy Corporation	100.0
Commonwealth Edison Company	Unicom Corporation	100.0
Commonwealth Electric Company	Commonwealth Energy System	100.0
Connecticut Light & Power Company	Northeast Utilities	100.0
Connecticut Yankee Atomic Power Company	Boston Edison Company	9.5
	Central Maine Power Company	6.0
	Central Vermont Public Service Corporation	2.0
	Commonwealth Electric Company	4.5
	Connecticut Light & Power Company	34.5
	Montaup Electric Company	4.5
	New England Power Company	15.0
	Public Service Company of New Hampshire	5.0
	United Illuminating Company	9.5
	Western Massachusetts Electric Company	9.5
Consumers Power Company	CMS Energy Corporation	100.0

Table 4 (continued)

Subsidiary	Parent/holding company	Ownership percentage
Duquesne Light Company	DQE	100.0
Entergy Arkansas, Inc.	Entergy Corporation	100.0
Entergy Gulf States, Inc.	Entergy Corporation	100.0
Entergy Louisiana, Inc.	Entergy Corporation	100.0
Entergy Operations, Inc.	Entergy Corporation	100.0
Fitchburg Gas & Electric Company	UNITIL Corporation	100.0
Florida Power & Light Company	FPL Group, Inc.	100.0
Florida Power Corporation	Florida Progress Corporation	100.0
Georgia Power Company	Southern Company (The)	100.0
GPU Nuclear Corporation	GPU, Inc.	100.0
Houston Lighting & Power	Houston Industries, Inc.	100.0
IES Utilities, Inc.	IES Industries, Inc.	100.0
Illinois Power Company	Illinova Corporation	100.0
Indiana Michigan Power Company	American Electric Power Company, Inc.	100.0
Interstate Power Company	IPC Development Company	100.0

Table 4 (continued)

Subsidiary	Parent/holding company	Ownership percentage
Jersey Central Power & Light Company	GPU, Inc.	100.0
Kansas Gas & Electric Company	Western Resources, Inc.	100.0
Maine Yankee Atomic Power Company	Bangor Hydro-Electric Company	7.0
	Cambridge Electric Light Company	4.0
	Central Maine Power Company	38.0
	Central Vermont Public Service Corporation	2.0
	Connecticut Light & Power Company	12.0
	Maine Public Service Company	5.0
	Montaup Electric Company	4.0
	New England Power Company	20.0
	Public Service Company of New Hampshire	5.0
	Western Massachusetts Electric Company	3.0
Metropolitan Edison Company	GPU, Inc.	100.0
Montaup Electric Company	Eastern Utilities Associates	100.0
New England Power Company	New England Electric System	100.0
North Atlantic Energy Corporation	Northeast Utilities	100.0
North Atlantic Energy Service Corporation	Northeast Utilities	100.0
Pacific Power & Light Company	PACIFICORP	100.0
Pennsylvania Electric Company	GPU, Inc.	100.0
Pennsylvania Power & Light Company	PP&L Resources, Inc.	100.0
Pennsylvania Power Company	Ohio Edison Company	100.0

Table 4 (continued)

Subsidiary	Parent/holding company	Ownership percentage
Portland General Electric Company	Portland General Corporation	100.0
Public Service Company of New Hampshire	Northeast Utilities	100.0
Public Service Electric & Gas Company	Public Service Enterprise Group, Inc.	100.0
San Diego Gas & Electric Company	Enova Corporation	100.0
South Carolina Electric & Gas Company	SCANA Corporation	100.0
Southern California Edison Company	Edison International	100.0
Southern Nuclear Operating Company (The)	Southern Company (The)	100.0
System Energy Resources, Inc.	Entergy Corporation	100.0
Toledo Edison Company	Centerior Energy Corporation	100.0
TU Electric Company	Texas Utilities Company	100.0
Vermont Yankee Nuclear Power Corporation	Burlington Electric Department	3.6
	Cambridge Electric Light Company	2.5
	Central Maine Power Company	4.0
	Central Vermont Public Service Corporation	31.3
	Connecticut Light & Power Company	9.5
	Green Mountain Power Corporation	17.9
	Lyndonville (Village of) Electric Department	0.6
	Montaup Electric Company	2.5
	New England Power Company	20.0
	Public Service Company of New Hampshire	4.0



Table 4 (continued)

Subsidiary	Parent/holding company	Ownership percentage
Vermont Yankee Nuclear Power Corp. (continued)	Vermont Electric Generation & Transmission Cooperative, Inc.	1.0
	Washington Electric Cooperative	0.6
	Western Massachusetts Electric Company	2.5
Virginia Electric and Power Company	Dominion Resources, Inc.	100.0
Western Massachusetts Electric Company	Northeast Utilities	100.0
Wisconsin Electric Power Company	Wisconsin Energy Corporation	100.0
Wisconsin Power & Light Company	WPL Holdings, Inc.	100.0
Wisconsin Public Service Corporation	WPS Resources Corporation	100.0
Wolf Creek Nuclear Operating Company	Kansas City Power & Light Company	47.0
	Kansas Electric Power Cooperative, Inc.	6.0
	Kansas Gas & Electric Company	47.0
Yankee Atomic Electric Company	Boston Edison Company	9.5
	Cambridge Electric Light Company	2.0
	Central Maine Power Company	9.5
	Central Vermont Public Service Corporation	3.5
	Commonwealth Electric Company	2.5
	Connecticut Light & Power Company	24.5
	Montaup Electric Company	4.5
	New England Power Company	30.0
	Public Service Company of New Hampshire	7.0
	Western Massachusetts Electric Company	7.0

## 6 NUCLEAR POWER PLANTS LISTED BY OPERATOR



Table 5. Nuclear power plants listed by operator

Operator	Plant name
Arizona Public Service Company	Palo Verde Nuclear Generating Station, Units 1-3
Baltimore Gas & Electric Company	Calvert Cliffs Nuclear Power Plant, Units 1 & 2
Boston Edison Company	Pilgrim Station
Carolina Power & Light Company	Brunswick Steam Electric Plant, Units 1 & 2 Harris (Shearon) Nuclear Power Plant Robinson (H. B.) Plant, Unit 2
Cleveland Electric Illuminating Company	Perry Nuclear Power Plant
Commonwealth Edison Company	Braidwood Station, Units 1 & 2 Byron Station, Units 1 & 2 Dresden Nuclear Power Station, Unit 1 Dresden Nuclear Power Station, Units 2 & 3 LaSalle County Station, Units 1 & 2 Quad Cities Station, Units 1 & 2 Zion Nuclear Plant, Units 1 & 2
Consolidated Edison Company of New York	Indian Point, Unit 1 Indian Point, Unit 2
Consumers Power Company	Big Rock Point Nuclear Plant Palisades Nuclear Plant
Dairyland Power Cooperative	LaCrosse (Genoa) Nuclear Generating Station
Detroit Edison Company	Fermi (Enrico) Atomic Power Plant, Unit 2
Duke Power Company	Catawba Nuclear Station, Unit 1 Catawba Nuclear Station, Unit 2 McGuire (William B.) Nuclear Station, Units 1 & 2 Oconee Nuclear Station, Units 1-3
Duquesne Light Company	Beaver Valley Power Station, Unit 1 Beaver Valley Power Station, Unit 2
Entergy Operations, Inc.	Arkansas Nuclear One, Units 1 & 2 Grand Gulf Nuclear Station River Bend Station Waterford Generating Station, Unit 3
Florida Power & Light Company	St. Lucie Plant, Unit 1 St. Lucie Plant, Unit 2 Turkey Point Station, Unit 3 & 4

Table 5 (continued)

Operator	Plant name
Florida Power Corporation	Crystal River Nuclear Plant, Unit 3
General Electric Company	Vallecitos Boiling Water Reactor
GPU Nuclear Corporation	Oyster Creek Nuclear Power Plant Three Mile Island Nuclear Station, Unit 1 Three Mile Island Nuclear Station, Unit 2
Houston Lighting & Power	South Texas Project, Units 1 & 2
IES Utilities, Inc.	Arnold (Duane) Energy Center
Illinois Power Company	Clinton Power Station
Indiana Michigan Power Company	Cook (Donald C.) Nuclear Power Plant, Units 1 & 2
Long Island Lighting Company	Shoreham Nuclear Power Station
Maine Yankee Atomic Power Company	Maine Yankee Atomic Power Station
Nebraska Public Power District	Cooper Nuclear Station
New York Power Authority	Fitzpatrick (James A.) Nuclear Power Plant Indian Point, Unit 3
Niagara Mohawk Power Corporation	Nine Mile Point Nuclear Station, Unit 1 Nine Mile Point Nuclear Station, Unit 2
North Atlantic Energy Service Corporation	Seabrook Nuclear Power Station
Northeast Utilities	Haddam Neck (Connecticut Yankee) Plant Millstone Nuclear Power Station, Units 1 & 2 Millstone Nuclear Power Station, Unit 3
Northern States Power Company	Monticello Nuclear Generating Plant Pathfinder Atomic Plant Prairie Island Nuclear Plant, Units 1 & 2
Omaha Public Power District	Fort Calhoun Station
Pacific Gas & Electric Company	Diablo Canyon Nuclear Power Plant, Units 1 & 2 Humboldt Bay Power Plant, Unit 3
PECO Energy Company	Limerick Generating Station, Units 1 & 2 Peach Bottom Atomic Power Station, Unit 1 Peach Bottom Atomic Power Station, Units 2 & 3

Table 5 (continued)

Operator	Plant name
Pennsylvania Power & Light Company	Susquehanna Steam Electric Station, Units 1 & 2
Portland General Electric Company	Trojan Nuclear Plant
Power Reactor Development Company	Fermi (Enrico) Atomic Power Plant, Unit 1
Public Service Company of Colorado	Fort St. Vrain Nuclear Generating Station
Public Service Electric & Gas Company	Hope Creek Nuclear Generating Station Salem Nuclear Generating Station, Units 1 & 2
Rochester Gas & Electric Corporation	Ginna (Robert E.) Nuclear Power Plant
Sacramento Municipal Utility District	Rancho Seco Nuclear Generating Station
Saxton Nuclear Experimental Corporation	Saxton Nuclear Experimental Reactor Project
South Carolina Electric & Gas Company	Summer (Virgil C.) Nuclear Station
Southern California Edison Company	San Onofre Nuclear Generating Station, Unit 1 San Onofre Nuclear Generating Station, Units 2 & 3
Southern Nuclear Operating Company (The)	Farley (Joseph M.) Nuclear Plant, Units 1 & 2 Hatch (Edwin I.) Nuclear Plant, Units 1 & 2 Vogtle (Alvin W.) Nuclear Plant, Units 1 & 2
Tennessee Valley Authority	Bellefonte Nuclear Plant, Units 1 & 2 Brown's Ferry Nuclear Power Station, Unit 1 Brown's Ferry Nuclear Power Station, Units 2 & 3 Sequoyah Nuclear Plant, Units 1 & 2 Watts Bar Nuclear Plant, Unit 1 Watts Bar Nuclear Plant, Unit 2
Toledo Edison Company	Davis-Besse Nuclear Power Station
TU Electric Company	Comanche Peak Steam Electric Station, Units 1 & 2
Union Electric Company	Callaway Plant
Vermont Yankee Nuclear Power Corporation	Vermont Yankee Nuclear Power Station
Virginia Electric and Power Company	North Anna Power Station, Units 1 & 2 Surry Power Station, Units 1 & 2

Table 5 (continued)

Operator	Plant name
Washington Public Power Supply System	WPPSS Nuclear Project, Unit 1 WPPSS Nuclear Project, Unit 2 WPPSS Nuclear Project, Unit 3
Wisconsin Electric Power Company	Point Beach Nuclear Plant, Units 1 & 2
Wisconsin Public Service Corporation	Kewaunee Nuclear Power Plant
Wolf Creek Nuclear Operating Company	Wolf Creek Generating Station
Yankee Atomic Electric Company	Yankee Nuclear Power Station

## 7 NUCLEAR POWER PLANT OPERATORS LISTED BY PLANT NAME

Table 6. Nuclear power plant operators listed by plant

Plant name	Operator
Arkansas Nuclear One, Units 1 & 2	Entergy Operations, Inc.
Arnold (Duane) Energy Center	IES Utilities, Inc.
Beaver Valley Power Station, Unit 1	Duquesne Light Company
Beaver Valley Power Station, Unit 2	Duquesne Light Company
Bellefonte Nuclear Plant, Units 1 & 2	Tennessee Valley Authority
Big Rock Point Nuclear Plant	Consumers Power Company
Braidwood Station, Units 1 & 2	Commonwealth Edison Company
Brown's Ferry Nuclear Power Station, Unit 1	Tennessee Valley Authority
Brown's Ferry Nuclear Power Station, Units 2 & 3	Tennessee Valley Authority
Brunswick Steam Electric Plant, Units 1 & 2	Carolina Power & Light Company
Byron Station, Units 1 & 2	Commonwealth Edison Company
Callaway Plant	Union Electric Company
Calvert Cliffs Nuclear Power Plant, Units 1 & 2	Baltimore Gas & Electric Company
Catawba Nuclear Station, Unit 1	Duke Power Company
Catawba Nuclear Station, Unit 2	Duke Power Company
Clinton Power Station	Illinois Power Company
Comanche Peak Steam Electric Station, Units 1 & 2	TU Electric Company
Cook (Donald C.) Nuclear Power Plant, Units 1 & 2	Indiana Michigan Power Company
Cooper Nuclear Station	Nebraska Public Power District
Crystal River Nuclear Plant, Unit 3	Florida Power Corporation
Davis-Besse Nuclear Power Station	Toledo Edison Company
Diablo Canyon Nuclear Power Plant, Units 1 & 2	Pacific Gas & Electric Company
Dresden Nuclear Power Station, Unit 1	Commonwealth Edison Company
Dresden Nuclear Power Station, Units 2 & 3	Commonwealth Edison Company
Farley (Joseph M.) Nuclear Plant, Units 1 & 2	Southern Nuclear Operating Company (The)
Fermi (Enrico) Atomic Power Plant, Unit 1	Power Reactor Development Company
Fermi (Enrico) Atomic Power Plant, Unit 2	Detroit Edison Company
Fitzpatrick (James A.) Nuclear Power Plant	New York Power Authority
Fort Calhoun Station	Omaha Public Power District
Fort St. Vrain Nuclear Generating Station	Public Service Company of Colorado
Ginna (Robert E.) Nuclear Power Plant	Rochester Gas & Electric Corporation
Grand Gulf Nuclear Station	Entergy Operations, Inc.
Haddam Neck (Connecticut Yankee) Plant	Northeast Utilities
Harris (Shearon) Nuclear Power Plant	Carolina Power & Light Company
Hatch (Edwin I.) Nuclear Plant, Units 1 & 2	Southern Nuclear Operating Company (The)
Hope Creek Nuclear Generating Station	Public Service Electric & Gas Company
Humboldt Bay Power Plant, Unit 3	Pacific Gas & Electric Company
Indian Point, Unit 1	Consolidated Edison Company of New York
Indian Point, Unit 2	Consolidated Edison Company of New York

Table 6 (continued)

Plant name	Operator
Indian Point, Unit 3	New York Power Authority
Kewaunee Nuclear Power Plant	Wisconsin Public Service Corporation
LaCrosse (Genoa) Nuclear Generating Station	Dairyland Power Cooperative
LaSalle County Station, Units 1 & 2	Commonwealth Edison Company
Limerick Generating Station, Units 1 & 2	PECO Energy Company
Maine Yankee Atomic Power Station	Maine Yankee Atomic Power Company
McGuire (William B.) Nuclear Station, Units 1 & 2	Duke Power Company
Millstone Nuclear Power Station, Units 1 & 2	Northeast Utilities
Millstone Nuclear Power Station, Unit 3	Northeast Utilities
Monticello Nuclear Generating Plant	Northern States Power Company
Nine Mile Point Nuclear Station, Unit 1	Niagara Mohawk Power Corporation
Nine Mile Point Nuclear Station, Unit 2	Niagara Mohawk Power Corporation
North Anna Power Station, Units 1 & 2	Virginia Electric and Power Company
Oconee Nuclear Station, Units 1-3	Duke Power Company
Oyster Creek Nuclear Power Plant	GPU Nuclear Corporation
Palisades Nuclear Plant	Consumers Power Company
Palo Verde Nuclear Generating Station, Units 1-3	Arizona Public Service Company
Pathfinder Atomic Plant	Northern States Power Company
Peach Bottom Atomic Power Station, Unit 1	PECO Energy Company
Peach Bottom Atomic Power Station, Units 2 & 3	PECO Energy Company
Perry Nuclear Power Plant	Cleveland Electric Illuminating Company
Pilgrim Station	Boston Edison Company
Point Beach Nuclear Plant, Units 1 & 2	Wisconsin Electric Power Company
Prairie Island Nuclear Plant, Units 1 & 2	Northern States Power Company
Quad Cities Station, Units 1 & 2	Commonwealth Edison Company
Rancho Seco Nuclear Generating Station	Sacramento Municipal Utility District
River Bend Station	Entergy Operations, Inc.
Robinson (H. B.) Plant, Unit 2	Carolina Power & Light Company
Salem Nuclear Generating Station, Units 1 & 2	Public Service Electric & Gas Company
San Onofre Nuclear Generating Station, Unit 1	Southern California Edison Company
San Onofre Nuclear Generating Station, Units 2 & 3	Southern California Edison Company
Saxton Nuclear Experimental Reactor Project	Saxton Nuclear Experimental Corporation
Seabrook Nuclear Power Station	North Atlantic Energy Service Corporation
Sequoyah Nuclear Plant, Units 1 & 2	Tennessee Valley Authority
Shoreham Nuclear Power Station	Long Island Lighting Company
South Texas Project, Units 1 & 2	Houston Lighting & Power
St. Lucie Plant, Unit 1	Florida Power & Light Company



Table 6 (continued)

Plant name	Operator
St. Lucie Plant, Unit 2	Florida Power & Light Company
Summer (Virgil C.) Nuclear Station	South Carolina Electric & Gas Company
Surry Power Station, Units 1 & 2	Virginia Electric and Power Company
Susquehanna Steam Electric Station, Units 1 & 2	Pennsylvania Power & Light Company
Three Mile Island Nuclear Station, Unit 1	GPU Nuclear Corporation
Three Mile Island Nuclear Station, Unit 2	GPU Nuclear Corporation
Trojan Nuclear Plant	Portland General Electric Company
Turkey Point Station, Unit 3 & 4	Florida Power & Light Company
Vallecitos Boiling Water Reactor	General Electric Company
Vermont Yankee Nuclear Power Station	Vermont Yankee Nuclear Power Corporation
Vogtle (Alvin W.) Nuclear Plant, Units 1 & 2	Southern Nuclear Operating Company (The)
Waterford Generating Station, Unit 3	Entergy Operations, Inc.
Watts Bar Nuclear Plant, Unit 1	Tennessee Valley Authority
Watts Bar Nuclear Plant, Unit 2	Tennessee Valley Authority
Wolf Creek Generating Station	Wolf Creek Nuclear Operating Company
WPPSS Nuclear Project, Unit 1	Washington Public Power Supply System
WPPSS Nuclear Project, Unit 2	Washington Public Power Supply System
WPPSS Nuclear Project, Unit 3	Washington Public Power Supply System
Yankee Nuclear Power Station	Yankee Atomic Electric Company
Zion Nuclear Plant, Units 1 & 2	Commonwealth Edison Company

## 8 NUCLEAR POWER PLANTS LISTED BY STATE

Table 7. Nuclear power plants by state

State	Plant name
Alabama	Bellefonte Nuclear Plant, Units 1 & 2 Brown's Ferry Nuclear Power Station, Unit 1 Brown's Ferry Nuclear Power Station, Units 2 & 3 Farley (Joseph M.) Nuclear Plant, Units 1 & 2
Arizona	Palo Verde Nuclear Generating Station, Units 1-3
Arkansas	Arkansas Nuclear One, Units 1 & 2
California	Diablo Canyon Nuclear Power Plant, Units 1 & 2 Humboldt Bay Power Plant, Unit 3 Rancho Seco Nuclear Generating Station San Onofre Nuclear Generating Station, Unit 1 San Onofre Nuclear Generating Station, Units 2 & 3 Vallecitos Boiling Water Reactor
Colorado	Fort St. Vrain Nuclear Generating Station
Connecticut	Haddam Neck (Connecticut Yankee) Plant Millstone Nuclear Power Station, Units 1 & 2 Millstone Nuclear Power Station, Unit 3
Florida	Crystal River Nuclear Plant, Unit 3 St. Lucie Plant, Unit 1 St. Lucie Plant, Unit 2 Turkey Point Station, Units 3 & 4
Georgia	Hatch (Edwin I.) Nuclear Plant, Units 1 & 2 Vogtle (Alvin W.) Nuclear Plant, Units 1 & 2
Illinois	Braidwood Station, Units 1 & 2 Byron Station, Units 1 & 2 Clinton Power Station Dresden Nuclear Power Station, Unit 1 Dresden Nuclear Power Station, Units 2 & 3 LaSalle County Station, Units 1 & 2 Quad Cities Station, Units 1 & 2 Zion Nuclear Plant, Units 1 & 2
Iowa	Arnold (Duane) Energy Center
Kansas	Wolf Creek Generating Station
Louisiana	River Bend Station Waterford Generating Station, Unit 3

Table 7 (continued)

State	Plant name
Maine	Maine Yankee Atomic Power Station
Maryland	Calvert Cliffs Nuclear Power Plant, Units 1 & 2
Massachusetts	Pilgrim Station Yankee Nuclear Power Station
Michigan	Big Rock Point Nuclear Plant Cook (Donald C.) Nuclear Power Plant, Units 1 & 2 Fermi (Enrico) Atomic Power Plant, Unit 1 Fermi (Enrico) Atomic Power Plant, Unit 2 Palisades Nuclear Plant
Minnesota	Monticello Nuclear Generating Plant Prairie Island Nuclear Plant, Units 1 & 2
Mississippi	Grand Gulf Nuclear Station
Missouri	Callaway Plant
Nebraska	Cooper Nuclear Station Fort Calhoun Station
New Hampshire	Seabrook Nuclear Power Station
New Jersey	Hope Creek Nuclear Generating Station Oyster Creek Nuclear Power Plant Salem Nuclear Generating Station, Units 1 & 2
New York	Fitzpatrick (James A.) Nuclear Power Plant Ginna (Robert E.) Nuclear Power Plant Indian Point, Unit 1 Indian Point, Unit 2 Indian Point, Unit 3 Nine Mile Point Nuclear Station, Unit 1 Nine Mile Point Nuclear Station, Unit 2 Shoreham Nuclear Power Station
North Carolina	Brunswick Steam Electric Plant, Units 1 & 2 Harris (Shearon) Nuclear Power Plant McGuire (William B.) Nuclear Station, Units 1 & 2
Ohio	Davis-Besse Nuclear Power Station Perry Nuclear Power Plant

Table 7 (continued)

State	Plant name
Oregon	Trojan Nuclear Plant
Pennsylvania	Beaver Valley Power Station, Unit 1 Beaver Valley Power Station, Unit 2 Limerick Generating Station, Units 1 & 2 Peach Bottom Atomic Power Station, Unit 1 Peach Bottom Atomic Power Station, Units 2 & 3 Saxton Nuclear Experimental Reactor Project Susquehanna Steam Electric Station, Units 1 & 2 Three Mile Island Nuclear Station, Unit 1 Three Mile Island Nuclear Station, Unit 2
South Carolina	Catawba Nuclear Station, Unit 1 Catawba Nuclear Station, Unit 2 Oconee Nuclear Station, Units 1-3 Robinson (H. B.) Plant, Unit 2 Summer (Virgil C.) Nuclear Station
South Dakota	Pathfinder Atomic Plant
Tennessee	Sedgwick Nuclear Plant, Units 1 & 2 Watts Bar Nuclear Plant, Unit 1 Watts Bar Nuclear Plant, Unit 2
Texas	Comanche Peak Steam Electric Station, Units 1 & 2 South Texas Project, Units 1 & 2
Vermont	Vermont Yankee Nuclear Power Station
Virginia	North Anna Power Station, Units 1 & 2 Surry Power Station, Units 1 & 2
Washington	WPPSS Nuclear Project, Unit 1 WPPSS Nuclear Project, Unit 2 WPPSS Nuclear Project, Unit 3
Wisconsin	Kewaunee Nuclear Power Plant LaCrosse (Genoa) Nuclear Generating Station Point Beach Nuclear Plant, Units 1 & 2

## 9 OWNERSHIP NOTES

Table 8. Ownership notes

Utility	Comments
Baltimore Gas & Electric Company	Merger with Potomac Electric Power Company to form Constellation Energy Corp. in process.
Delmarva Power & Light Company	Merger with Atlantic Energy, Inc. in process.
Edison International	Formerly SCEcorp.
Entergy Arkansas, Inc.	Formerly Arkansas Power & Light Company.
Entergy Gulf States, Inc.	Formerly Gulf States Utilities Company.
Entergy Louisiana, Inc.	Formerly Louisiana Power & Light Company.
GPU, Inc.	Formerly General Public Utilities Corporation.
Houston Industries, Inc.	Operating company being formed to operate South Texas Project.
Houston Lighting & Power	Operating company being formed to operate South Texas Project.
IES Industries, Inc.	Merger with Wisconsin Power & Light and Interstate Power Company to become Interstate Energy Corp. in process.
Illinova Corporation	Merger with Soyland Power Cooperative, Inc., in process.
Iowa-Illinois Gas & Electric Company	Merged with Midwest Resources, Inc., to become MidAmerican Energy Company.
Jersey Central Power & Light Company	Part of consortium with Metropolitan Edison and Pennsylvania Electric known as GPU Energy.
Kansas City Power & Light Company	Merger with UtiliCorp. in process. Western Resources, Inc., also making purchase bid with stockholders.
Metropolitan Edison Company	Part of consortium with Jersey Central Power & Light and Pennsylvania Electric known as GPU Energy.



Table 8 (continued)

Utility	Comments
MidAmerican Energy Company	Formed by merger of Iowa-Illinois Gas & Electric Company and Midwest Resources, Inc. MidAmerican Energy Holdings Company being formed.
Northern States Power Company	Merger with Wisconsin Energy Corporation to become Primergy Corporation in process.
Pennsylvania Electric Company	Part of consortium with Jersey Central Power & Light and Metropolitan Edison known as GPU Energy.
Piedmont Municipal Power Agency	Piedmont is offering to sell their 25% share of Catawba, Unit 2.
Portland General Electric Company	Merger with Enron in process.
Puget Sound Power & Light Company	Merger with Washington Energy Company in process.
Soyland Power Cooperative, Inc.	Merger with Illinova Corporation in process.
Virginia Electric and Power Company	Conducts business under the name of Virginia Power.
Washington Water Power Company	Merger with Sierra Pacific Resources to become Altus Corporation in process.
Western Resources, Inc.	Trying to acquire Kansas City P&L which is in merger process with UtiliCorp.
Wisconsin Energy Corporation	Merger with Northern States Power to become Primergy Corporation in process.
Wisconsin Power & Light Company	Merger with IES Industries, Inc. and Interstate Power Company to become Interstate Energy Corp. in process.
WPL Holdings, Inc.	Merger with IES Industries, Inc. and Interstate Power Company to become Interstate Energy Corp. in process.

## 10 REFERENCES

1. *1994 Production Costs - Operating Steam Electric Plants*, UDI-2011-95, Utility Data Institute, September 1995.
2. *Nuclear Reactors Built, Being Built, or Planned: 1994*, DOE/OSTI-8200-R58, U.S. Department of Energy, Office of Nuclear Energy, Science and Technology, August 1995.
3. *Electrical World Directory of Electric Power Producers*, 104th Edition, McGraw-Hill, 1996.
4. "World List of Nuclear Power Plants", *Nuclear News*, p. 29, March 1996.

### INTERNAL DISTRIBUTION

- |       |                 |        |                               |
|-------|-----------------|--------|-------------------------------|
| 1.    | J. J. Blass     | 24.    | C. E. Pugh                    |
| 2.    | W. G. Craddock  | 25.    | R. L. Reid                    |
| 3.    | C. W. Forsberg  | 26.    | J. J. Robinson                |
| 4.    | E. C. Fox       | 27.    | R. E. Schilling               |
| 5.    | R. G. Gilliland | 28.    | J. O. Stiegler                |
| 6.    | S. R. Greene    | 29-38. | V. S. White                   |
| 7.    | S. A. Hodge     | 39.    | K. A. Williams                |
| 8-17. | C. R. Hudson    | 40.    | Central Research Library      |
| 18.   | G. T. Mays      | 41.    | ORNL Y-12 Research Library    |
| 19.   | G. E. Michaels  |        | Document Reference Section    |
| 20.   | J. W. Miller    | 42-43. | Laboratory Records Department |
| 21.   | D. L. Moses     | 44.    | Laboratory Records, ORNL      |
| 22.   | A. B. Poole     | 45.    | ORNL Patent Office            |
| 23.   | W. P. Poore     |        |                               |

### EXTERNAL DISTRIBUTION

46. C. Bergesen, Utility Data Institute, Inc., 1700 K Street, Suite 400, Washington, D.C. 20006
47. G. Booras, Electric Power Research Institute, P.O. Box 10412, Palo Alto, CA 94303-0813
48. R. C. Brady, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulation Commission, MS 011 H21, Washington, D.C. 20555-0001.
49. R. T. Eynon, Energy Information Administration, U.S. Department of Energy, 1000 Independence Avenue, Washington, D.C. 20585
50. M. Fertel, Nuclear Energy Institute, 1776 I Street NW, Suite 400, Washington, D. C. 20006-3708
51. S. M. Franks, Office of Nuclear Energy, Science and Technology, U.S. Department of Energy, Washington, D.C. 20585
52. J. C. Geidl, Energy Information Administration, U.S. Department of Energy, 1000 Independence Avenue, Washington, D.C. 20585
53. M. J. Hutzler, Energy Information Administration, U.S. Department of Energy, 1000 Independence Avenue, Washington, D.C. 20585
54. R. L. Jones, VP Nuclear Power, Electric Power Research Institute, P.O. Box 10412, Palo Alto, CA 94303-0813
55. M. Knapik, McGraw-Hill Company, 1200 G Street NW, Suite 1100, Washington, D.C. 20005
56. T. R. Lash, Office of Nuclear Energy, Science and Technology, U.S. Department of Energy, Washington, D.C. 20585

- 57. J. P. Mulkey, Office of Nuclear Energy, Science and Technology, U.S. Department of Energy, Washington, D.C. 20585
- 58. B. K. O'Brien, Energy Information Administration, U.S. Department of Energy, 1000 Independence Avenue, Washington D.C. 20585
- 59. M. Ryan, McGraw-Hill Company, 1200 G Street NW, Suite 1100, Washington, D.C. 20005
- 60. G. E. Sliter, Electric Power Research Institute, P.O. Box 10412, Palo Alto, CA 94303-0813
- 61. J. M. Stamos, 317 Hart Senate Office Bldg., Washington, D.C. 20510-3305
- 62. R. W. Wood, Office of Nuclear Reactor Regulation, U.S. Nuclear Regulatory Commission MS 011 D23, Washington, D.C. 20555-0001
- 63. Office of the ORNL Site Manager, Department of Energy, Oak Ridge National Laboratory, P.O. Box 2008, Oak Ridge, TN 37831
- 64-65. Office of Scientific and Technical Information, P.O. Box 62, Oak Ridge, TN 37831

## BIBLIOGRAPHIC DATA SHEET

(See instructions on the reverse)

## 1. REPORT NUMBER

(Assigned by NRC, Add Vol., Supp., Rev.,  
and Addendum Numbers, if any.)NUREG/CR-6500  
ORNL/TM-13297

## 2. TITLE AND SUBTITLE

Owners of Nuclear Power Plants

## 3. DATE REPORT PUBLISHED

MONTH

YEAR

November

1996

## 4. FIN OR GRANT NUMBER

J2411

## 5. AUTHOR(S)

C. R. Hudson, V. S. White

## 6. TYPE OF REPORT

Technical

## 7. PERIOD COVERED (Inclusive Dates)

## 8. PERFORMING ORGANIZATION - NAME AND ADDRESS (If NRC, provide Division, Office or Region, U.S. Nuclear Regulatory Commission, and mailing address; if contractor, provide name and mailing address.)

Oak Ridge National Laboratory  
Managed by Lockheed Martin Energy Research Corporation  
P.O. Box 2009  
Oak Ridge, TN 37831-8038

## 9. SPONSORING ORGANIZATION - NAME AND ADDRESS (If NRC, type "Same as above"; if contractor, provide NRC Division, Office or Region, U.S. Nuclear Regulatory Commission, and mailing address.)

Division of Reactor Program Management  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

## 10. SUPPLEMENTARY NOTES

R. Wood, NRC Project Manager

## 11. ABSTRACT (200 words or less)

Commercial nuclear power plants in this country can be owned by a number of separate entities, each with varying ownership portions. Each of these owners may, in turn, have a parent/subsidiary relationship to other companies. In addition, the operator of the plant may be a different entity as well. This report provides a compilation on the owners/operators for all commercial power reactors in the United States. While the utility industry is currently experiencing changes in organizational structure which may affect nuclear plant ownership, the data in this report is current as of July 1996. The report is divided into the following sections representing different aspects of nuclear plant ownership:

- . Nuclear power plant percentage ownership ordered by plant name
- . Nuclear power plant percentage ownership ordered by utility name
- . Utility/company relationships ordered by parent/holding company
- . Utility/company relationships ordered by subsidiary
- . Nuclear power plants listed by operator
- . Nuclear power plant operators listed by plant name
- . Nuclear power plants listed by state

## 12. KEY WORDS/DESCRIPTORS (List words or phrases that will assist researchers in locating the report.)

Nuclear Power Plants  
Owners (ownership)  
Utilities  
Operators  
Holding Companies

## 13. AVAILABILITY STATEMENT

unlimited

## 14. SECURITY CLASSIFICATION

(This Page)

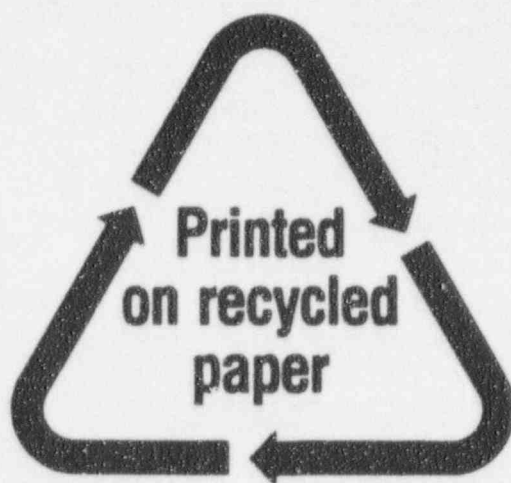
unclassified

(This Report)

unclassified

## 15. NUMBER OF PAGES

## 16. PRICE



Federal Recycling Program

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555-0001

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

SPECIAL STANDARD MAIL  
POSTAGE AND FEES PAID  
USNRC  
PERMIT NO. G-67

120555139531 1 1AN1C-1XG11S1  
US NRC-OADM  
DIV FOIA & PUBLICATIONS SVCS  
TPS-PDR-NUREG  
2WFN-6E7  
WASHINGTON DC 20555