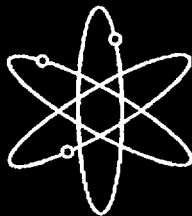
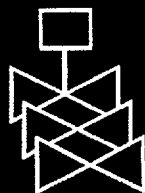




Owners of Nuclear Power Plants



Oak Ridge National Laboratory



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



AVAILABILITY NOTICE

Availability of Reference Materials Cited in NRC Publications

NRC publications in the NUREG series, NRC regulations, and *Title 10, Energy, of the Code of Federal Regulations*, may be purchased from one of the following sources:

1. The Superintendent of Documents
U.S. Government Printing Office
P.O. Box 37082
Washington, DC 20402-9328
<http://www.access.gpo.gov/su_docs>
202-512-1800
2. The National Technical Information Service
Springfield, VA 22161-0002
<<http://www.ntis.gov>>
1-800-553-6847 or locally 703-605-6000

The NUREG series comprises (1) brochures (NUREG/BR-XXXX), (2) proceedings of conferences (NUREG/CP-XXXX), (3) reports resulting from international agreements (NUREG/IA-XXXX), (4) technical and administrative reports and books [(NUREG-XXXX) or (NUREG/CR-XXXX)], and (5) compilations of legal decisions and orders of the Commission and Atomic and Safety Licensing Boards and of Office Directors' decisions under Section 2.206 of NRC's regulations (NUREG-XXXX).

A single copy of each NRC draft report for comment is available free, to the extent of supply, upon written request as follows:

Address: Office of the Chief Information Officer
Reproduction and Distribution
Services Section
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

E-mail: <DISTRIBUTION@nrc.gov>
Facsimile: 301-415-2289

A portion of NRC regulatory and technical information is available at NRC's World Wide Web site:

<<http://www.nrc.gov>>

After January 1, 2000, the public may electronically access NUREG-series publications and other NRC records in NRC's Agencywide Document Access and Management System (ADAMS), through the Public Electronic Reading Room (PERR), link <<http://www.nrc.gov/NRC/ADAMS/index.html>>.

Publicly released documents include, to name a few, NUREG-series reports; *Federal Register* notices; applicant, licensee, and vendor documents and correspondence; NRC correspondence and internal memoranda; bulletins and information notices; inspection and investigation reports; licensee event reports; and Commission papers and their attachments.

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. Such documents as theses, dissertations, foreign reports and translations, and non-NRC conference proceedings may be purchased from their sponsoring organization.

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. These standards are available in the library for reference 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—

American National Standards Institute
11 West 42nd Street
New York, NY 10036-8002
<<http://www.ansi.org>>
212-642-4900

DISCLAIMER

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: January 2000
Date Published: March 2000

Prepared by
R. L. Reid, V. S. White

Oak Ridge National Laboratory
Managed by Lockheed Martin Energy Research Corporation
P.O. Box 2009
Oak Ridge, TN 37831-8065

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 J2436



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 November 1999. 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	29
5 UTILITY/COMPANY RELATIONSHIPS ORDERED BY SUBSIDIARY	37
6 NUCLEAR POWER PLANTS LISTED BY OPERATOR	45
7 NUCLEAR POWER PLANT OPERATORS LISTED BY PLANT NAME	51
8 NUCLEAR POWER PLANTS LISTED BY STATE	57
9 OWNERSHIP NOTES	63
10 NUCLEAR POWER PLANT OPERATOR WEB SITES	69
11 REFERENCES	73

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	31
4.	Utility/Company Relationships by Subsidiary	39
5.	Nuclear Power Plants Listed by Operator	47
6.	Nuclear Power Plant Operators Listed by Plant	53
7.	Nuclear Power Plants by State	59
8.	Ownership Notes	65
9.	Nuclear Power Plant Operator Web Sites	71

ACKNOWLEDGMENTS

The authors wish to thank the utility company personnel who were contacted in order to assist in determining and/or confirming the ownership data contained in this report. The authors also wish to thank Amy Bush for her assistance in compiling the ownership data and preparing the report tables. In addition, the authors express their appreciation to Robert Wood, Technical Monitor, Division of Reactor Improvement Programs, 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 November 1999. 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. Central Iowa Power Cooperative Corn Belt Power Cooperative	70.0 20.0 10.0
Beaver Valley Power Station, Unit 1	Pennsylvania	FPL	Pennsylvania Power Company Ohio Edison Company	65.0 35.0
Beaver Valley Power Station, Unit 2	Pennsylvania	FPL	Ohio Edison Company Cleveland Electric Illuminating Company Toledo Edison Company Pennsylvania Power Company	41.88 24.47 19.91 13.74
Bellefonte Nuclear Plant, Units 1 & 2	Alabama	CDH	Tennessee Valley Authority	100.0
Big Rock Point Nuclear Plant	Michigan	POL	Consumers Energy	100.0
Braidwood Station, Units 1 & 2	Illinois	FPL	Commonwealth Edison Company	100.0
Browns Ferry Nuclear Power Station, Unit 1	Alabama	SDUR	Tennessee Valley Authority	100.0
Browns 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 North Carolina Eastern Municipal Power Agency	81.67 18.33
Byron Station, Units 1 & 2	Illinois	FPL	Commonwealth Edison Company	100.0
Callaway Plant	Missouri	FPL	AmerenUE	100.0
Calvert Cliffs Nuclear Power Plant, Units 1 & 2	Maryland	FPL	Baltimore Gas & Electric Company	100.0

Table 1. Nuclear Power Plant Percentage Ownership by Plant

Plant Name	Location	Operating Status	Ownership	Ownership Percentage
Catawba Nuclear Station, Unit 1	South Carolina	FPL	North Carolina Electric Membership Corporation	56.25
			Duke Energy Corporation	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	AmerGen Energy Company	100.0
Comanche Peak Steam Electric Station, Units 1 & 2	Texas	FPL	TXU Electric and Gas	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	91.7806
			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
			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
Dresden Nuclear Power Station, Unit 1	Illinois	POL	Commonwealth Edison Company	100.0

Table 1. Nuclear Power Plant Percentage Ownership by Plant

Plant Name	Location	Operating Status	Ownership	Ownership Percentage
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	LT	New Century Energies	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. South Mississippi Electric Power Association	90.0 10.0
Haddam Neck (Connecticut Yankee) Plant	Connecticut	POL	Connecticut Yankee Atomic Power Company	100.0
Harris (Shearon) Nuclear Power Plant	North Carolina	FPL	Carolina Power & Light Company North Carolina Eastern Municipal Power Agency	83.83 16.17
Hatch (Edwin I.) Nuclear Plant, Units 1 & 2	Georgia	FPL	Georgia Power Company Oglethorpe Power Corporation Municipal Electric Authority of Georgia Dalton Water & Light Sinking Fund Commission	50.1 30.0 17.7 2.2
Hope Creek Nuclear Generating Station	New Jersey	FPL	Public Service Electric & Gas Company Conectiv Inc.	95 5.0

Table 1. Nuclear Power Plant Percentage Ownership by Plant

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 Wisconsin Power & Light Company Madison Gas & Electric Company	41.2 41 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	POL	Maine Yankee Atomic Power Company	100.0
McGuire (William B.) Nuclear Station, Units 1 & 2	North Carolina	FPL	Duke Energy Corporation	100.0
Millstone Nuclear Power Station, Unit 1	Connecticut	POL	Connecticut Light & Power Company Western Massachusetts Electric Company	80.0 20.0
Millstone Nuclear Power Station, Unit 2	Connecticut	FPL	Connecticut Light & Power Company Western Massachusetts Electric Company	80.0 20.0
Millstone Nuclear Power Station, Unit 3	Connecticut	FPL	Connecticut Light & Power Company Western Massachusetts Electric Company New England Power Company	52.9330 12.2385 12.2050

Table 1. Nuclear Power Plant Percentage Ownership by Plant

Plant Name	Location	Operating Status	Ownership	Ownership Percentage
Millstone Nuclear Power Station, Unit 3 (continued)		FPL	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
			Central 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 Power Authority	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	11.6
Oconee Nuclear Station, Units 1-3	South Carolina	FPL	Duke Energy Corporation	100.0
Oyster Creek Nuclear Power Plant	New Jersey	FPL	Jersey Central Power & Light Company	100.0

Table 1. Nuclear Power Plant Percentage Ownership by Plant

Plant Name	Location	Operating Status	Ownership	Ownership Percentage
Palisades Nuclear Plant	Michigan	FPL	Consumers Energy	100.0
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
			Southern California Edison Company	15.80
			El Paso Electric 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	42.5
			Public Service Electric & Gas Company	42.5
			Conectiv Inc.	15.0
Perry Nuclear Power Plant	Ohio	FPL	Cleveland Electric Illuminating Company	44.85
			Ohio Edison Company	30.00
			Toledo Edison Company	19.91
			Pennsylvania Power Company	5.24
Pilgrim Station	Massachusetts	FPL	Entergy Nuclear Generation Co.	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 Holdings Company	25.0
Rancho Seco Nuclear Generating Station	California	POL	Sacramento Municipal Utility District	100.0

Table 1. Nuclear Power Plant Percentage Ownership by Plant

Plant Name	Location	Operating Status	Ownership	Ownership Percentage
River Bend Station	Louisiana	FPL	Entergy Gulf States, Inc.	100.0
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	Public Service Electric & Gas Company	42.59
			PECO Energy Company	42.59
			Conectiv Inc.	14.82
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	20.0
			Anaheim Public Utilities Department	3.16
			Riverside Utilities Department	1.79
Saxton Nuclear Experimental Reactor Project	Pennsylvania	POL	GPU, Inc.	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
			Little Bay Power Corporation	2.89989
			New Hampshire Electric Cooperative, Inc.	2.17391
			Taunton Municipal Light Plant	0.10034
			Hudson Light & Power Department	0.07737
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

Table 1. Nuclear Power Plant Percentage Ownership by Plant

Plant Name	Location	Operating Status	Ownership	Ownership Percentage
South Texas Project, Units 1 & 2	Texas	FPL	Reliant Energy HL&P	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	PP&L, Inc.	90.0
			Allegheny Electric Cooperative, Inc.	10.0
Three Mile Island Nuclear Station, Unit 1	Pennsylvania	FPL	AmerGen Energy Company	100.0
Three Mile Island Nuclear Station, Unit 2	Pennsylvania	POL	Metropolitan Edison Company	50.0
			Pennsylvania Electric Company	25.0
			Jersey Central Power & Light 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
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

Table 1. Nuclear Power Plant Percentage Ownership by Plant

Plant Name	Location	Operating Status	Ownership	Ownership Percentage
Vogtle (Alvin W.) Nuclear Plant, Units 1 & 2	Georgia	FPL	Georgia Power Company Oglethorpe Power Corporation Municipal Electric Authority of Georgia Dalton Water & Light Sinking Fund Commission	45.7 30.0 22.7 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
WNP-2	Washington	FPL	Energy Northwest	100.0
Wolf Creek Generating Station	Kansas	FPL	Kansas Gas & Electric Company Kansas City Power & Light Company Kansas Electric Power Cooperative, Inc.	47.0 47.0 6.0
WPPSS Nuclear Project, Unit 1	Washington	CDH	Energy Northwest	100.0
WPPSS Nuclear Project, Unit 3	Washington	CDH	Energy Northwest Portland General Electric Company Pacific Power & Light Company Avista Utilities Puget Sound Energy	70.0 10.0 10.0 5.0 5.0
Yankee Nuclear Power Station	Massachusetts	POL	Yankee Atomic Electric Company	100.0
Zion Nuclear Plant, Units 1 & 2	Illinois	POL	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
AmerenUE	Callaway Plant	100.0
AmerGen Energy Company	Clinton Power Station	100.0
	Three Mile Island Nuclear Station, Unit 1	100.0
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
Austin Electric Department	South Texas Project, Units 1 & 2	16.0
Avista Utilities	WPPSS Nuclear Project, Unit 3	5.0
Ballimore Gas & Electric Company	Calvert Cliffs Nuclear Power Plant, Units 1 & 2	100.0
Bushnell (City of) Utility Department	Crystal River Nuclear Plant, Unit 3	0.0388
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	100.0
Central Hudson Gas & Electric Corporation	Nine Mile Point Nuclear Station, Unit 2	9.0

Table 2. Nuclear Power Plant Percentage Ownership by Utility

Utility	Plant Name	Ownership Percentage
Central Iowa Power Cooperative	Arnold (Duane) Energy Center	20.0
Central Maine Power Company	Millstone Nuclear Power Station, Unit 3	2.5
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	44.85
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
Conectiv Inc.	Hope Creek Nuclear Generating Station	5.00
	Peach Bottom Atomic Power Station, Units 2 & 3	15.00
	Salem Nuclear Generating Station, Units 1 & 2	14.82
Connecticut Light & Power Company	Millstone Nuclear Power Station, Unit 1	80.00000
	Millstone Nuclear Power Station, Unit 2	80.00000
	Millstone Nuclear Power Station, Unit 3	52.93300
	Seabrook Nuclear Power Station	4.05985

Table 2. Nuclear Power Plant Percentage Ownership by Utility

Utility	Plant Name	Ownership Percentage
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 Energy	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
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
Detroit Edison Company	Fermi (Enrico) Atomic Power Plant, Unit 2	100.0
Duke Energy Corporation	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
El Paso Electric Company	Palo Verde Nuclear Generating Station, Units 1-3	15.8
Energy Northwest	WNP-2	100.0
	WPPSS Nuclear Project, Unit 1	100.0
	WPPSS Nuclear Project, Unit 3	70.0
Entergy Arkansas, Inc.	Arkansas Nuclear One, Units 1 & 2	100.0

Table 2. Nuclear Power Plant Percentage Ownership by Utility

Utility	Plant Name	Ownership Percentage
Entergy Gulf States, Inc.	River Bend Station	100.0
Entergy Louisiana, Inc.	Waterford Generating Station, Unit 3	100.0
Entergy Nuclear Generation Co.	Pilgrim Station	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	91.7806
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
GPU, Inc.	Saxton Nuclear Experimental Reactor Project	100.0
Great Bay Power Corporation	Seabrook Nuclear Power Station	12.1324
Hudson Light & Power Department	Seabrook Nuclear Power Station	0.07737

Table 2. Nuclear Power Plant Percentage Ownership by Utility

Utility	Plant Name	Ownership Percentage
IES Utilities, Inc.	Arnold (Duane) Energy Center	70.0
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 Three Mile Island Nuclear Station, Unit 2	100.0 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
Little Bay Power Corporation	Seabrook Nuclear Power Station	2.89989
Long Island Power Authority	Nine Mile Point Nuclear Station, Unit 2 Shoreham Nuclear Power Station	18.0 100.0
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

Table 2. Nuclear Power Plant Percentage Ownership by Utility

Utility	Plant Name	Ownership Percentage
Massachusetts Municipal Wholesale Electric Company	Millstone Nuclear Power Station, Unit 3	4.7990
	Seabrook Nuclear Power Station	11.5934
Metropolitan Edison Company	Three Mile Island Nuclear Station, Unit 2	50.0
MidAmerican Energy Holdings Company	Quad Cities Station, Units 1 & 2	25.0
Montaup Electric Company	Millstone Nuclear Power Station, Unit 3	4.009
Municipal Electric Authority of Georgia	Hatch (Edwin I.) Nuclear Plant, Units 1 & 2	17.7
	Vogtle (Alvin W.) Nuclear Plant, Units 1 & 2	22.7
Nebraska Public Power District	Cooper Nuclear Station	100.0
New Century Energies	Fort St. Vrain Nuclear Generating Station	100.0
New England Power Company	Millstone Nuclear Power Station, Unit 3	12.20500
	Seabrook Nuclear Power Station	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	100.0
	Indian Point, Unit 3	100.0
New York State Electric & Gas Corporation	Nine Mile Point Nuclear Station, Unit 2	18.0
Niagara Mohawk Power Corporation	Nine Mile Point Nuclear Station, Unit 1	100.0
	Nine Mile Point Nuclear Station, Unit 2	41.0

Table 2. Nuclear Power Plant Percentage Ownership by Utility

Utility	Plant Name	Ownership Percentage
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

Table 2. Nuclear Power Plant Percentage Ownership by Utility

Utility	Plant Name	Ownership Percentage
Pacific Power & Light Company	Trojan Nuclear Plant	2.5
	WPPSS Nuclear Project, Unit 3	10.0
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	42.50
	Salem Nuclear Generating Station, Units 1 & 2	42.59
Pennsylvania Electric Company	Three Mile Island Nuclear Station, Unit 2	25.0
Pennsylvania Power Company	Beaver Valley Power Station, Unit 1	65.00
	Beaver Valley Power Station, Unit 2	13.74
	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
PP&L, Inc.	Susquehanna Steam Electric Station, Units 1 & 2	90.0
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	42.50
	Salem Nuclear Generating Station, Units 1 & 2	42.59

Table 2. Nuclear Power Plant Percentage Ownership by Utility

Utility	Plant Name	Ownership Percentage
Puget Sound Energy	WPPSS Nuclear Project, Unit 3	5.0
Reliant Energy HL&P	South Texas Project, Units 1 & 2	30.8
Riverside Utilities Department	San Onofre Nuclear Generating Station, Units 2 & 3	1.79
Rochester Gas & Electric Corporation	Ginna (Robert E.) Nuclear Power Plant Nine Mile Point Nuclear Station, Unit 2	100.0 14.0
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 San Onofre Nuclear Generating Station, Units 2 & 3	20.0 20.0
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 San Onofre Nuclear Generating Station, Unit 1	15.80 80.00

Table 2. Nuclear Power Plant Percentage Ownership by Utility

Utility	Plant Name	Ownership Percentage
Southern California Edison Company (continued)	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
System Energy Resources, Inc.	Grand Gulf Nuclear Station	90.0
Taunton Municipal Light Plant	Seabrook Nuclear Power Station	0.10034
Tennessee Valley Authority	Bellefonte Nuclear Plant, Units 1 & 2	100.0
	Browns Ferry Nuclear Power Station, Unit 1	100.0
	Browns 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
26 Toledo Edison Company	Beaver Valley Power Station, Unit 2	19.91
	Davis-Besse Nuclear Power Station	48.62
	Perry Nuclear Power Plant	19.91
TXU Electric and Gas	Comanche Peak Steam Electric Station, Units 1 & 2	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

Table 2. Nuclear Power Plant Percentage Ownership by Utility

Utility	Plant Name	Ownership Percentage
Western Massachusetts Electric Company	Millstone Nuclear Power Station, Unit 1	20.0000
	Millstone Nuclear Power Station, Unit 2	20.0000
	Millstone Nuclear Power Station, Unit 3	12.2385
Wisconsin Electric Power Company	Point Beach Nuclear Plant, Units 1 & 2	100.0
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
Alliant Energy	IES Utilities, Inc.	100.0
	Interstate Power Company	100.0
	Wisconsin Power & Light Company	100.0
Ameren Corporation	AmerenUE	100.0
American Electric Power Company	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
BayCorp Holdings, Ltd.	Great Bay Power Corporation	100.0
	Little Bay Power Corporation	100.0
Boston Edison Company	Connecticut Yankee Atomic Power Company	9.5
	Yankee Atomic Electric Company	9.5
British Energy	AmerGen Energy Company	50.0
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
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

Table 3. Utility/Company Relationships by Parent/Holding Company

Parent/Holding Company	Subsidiary	Ownership Percentage
Central Vermont Public Service Corporation (continued)	Yankee Atomic Electric Company	3.5
CMS Energy Corporation	Consumers Energy	100.0
Commonwealth Electric Company	Connecticut Yankee Atomic Power Company	4.5
	Yankee Atomic Electric Company	2.5
Commonwealth Energy System	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
Consolidated Edison, Inc.	Consolidated Edison Company of New York	100.0
Constellation Energy Group	Baltimore Gas & Electric Company	100.0
	Constellation Nuclear Services	100.0
Dominion Resources, Inc.	Dominion Generation	100.0
	Virginia Electric and Power Company	100.0
DTE Energy Company	Detroit Edison Company	100.0
Duke Energy Corporation	Duke Power	100.0
Eastern Utilities Associates	Montaup Electric Company	100.0
Edison International	Southern California Edison Company	100.0
Enron Corporation	Portland General Electric Company	100.0
Entergy Corporation	Entergy Arkansas, Inc.	100.0
	Entergy Gulf States, Inc.	100.0
	Entergy Louisiana, Inc.	100.0
	Entergy Nuclear Generation Co.	100.0

Table 3. Utility/Company Relationships by Parent/Holding Company

Parent/Holding Company	Subsidiary	Ownership Percentage
Entergy Corporation (continued)	Entergy Operations, Inc.	100.0
	System Energy Resources, Inc.	100.0
FirstEnergy Corporation	Cleveland Electric Illuminating Company	100.0
	FirstEnergy Nuclear Operating Company	100.0
	Ohio Edison Company	100.0
	Toledo Edison Company	100.0
Florida Progress Corporation	Florida Power Corporation	100.0
FPL Group, Inc.	Florida Power & Light Company	100.0
GPU, Inc.	GPU Nuclear, Inc.	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
Kansas City Power & Light Company	Wolf Creek Nuclear Operating Corporation	47.0
Kansas Electric Power Cooperative, Inc.	Wolf Creek Nuclear Operating Corporation	6.0
Kansas Gas & Electric Company	Wolf Creek Nuclear Operating Corporation	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. Utility/Company Relationships by Parent/Holding Company

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
Niagara Mohawk Holdings, Inc.	Niagara Mohawk Power Corporation	100.0
Northeast Utilities	Connecticut Light & Power Company	100.0
	North Atlantic Energy Corporation	100.0
	North Atlantic Energy Service Corporation	100.0
	Northeast Nuclear Energy Co.	100.0
	Public Service Company of New Hampshire	100.0
	Western Massachusetts Electric Company	100.0
NSTAR	Boston Edison Company	100.0
	Cambridge Electric Light Company	100.0
Ohio Edison Company	Pennsylvania Power Company	100.0
PACIFICORP	Pacific Power & Light Company	100.0
PECO Energy Company	AmerGen Energy Company	50.0
PG&E Corporation	Pacific Gas & Electric Company	100.0
Pinnacle West Capital Corporation	Arizona Public Service Company	100.0
PP&L Resources, Inc.	PP&L, Inc.	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.	PSEG Power LLC	100.0
	Public Service Electric & Gas Company	100.0

Table 3. Utility/Company Relationships by Parent/Holding Company

Parent/Holding Company	Subsidiary	Ownership Percentage
Reliant Energy	Reliant Energy HL&P	100.0
RGS Energy Services, Inc.	Rochester Gas & Electric Corporation	100.0
SCANA Corporation	South Carolina Electric & Gas Company	100.0
Sempra Energy	San Diego Gas & Electric Company	100.0
Southern Company (The)	Alabama Power Company	100.0
	Georgia Power Company	100.0
	Southern Nuclear Operating Company (The)	100.0
TXU	TXU Electric and Gas	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
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
AmerenUE	Ameren Corporation	100.0
AmerGen Energy Company	British Energy PECO Energy Company	50.0 50.0
Arizona Public Service Company	Pinnacle West Capital Corporation	100.0
Atlantic City Electric Company	Atlantic Energy, Inc.	100.0
Baltimore Gas & Electric Company	Constellation Energy Group	100.0
Boston Edison Company	NSTAR	100.0
39 Cambridge Electric Light Company	NSTAR	100.0
Central Power & Light	Central and South West Corporation	100.0
Cleveland Electric Illuminating Company	FirstEnergy 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 Central Maine Power Company Central Vermont Public Service Corporation Commonwealth Electric Company Connecticut Light & Power Company Montaup Electric Company New England Power Company Public Service Company of New Hampshire United Illuminating Company	9.5 6.0 2.0 4.5 34.5 4.5 15.0 5.0 9.5

Table 4. Utility/Company Relationships by Subsidiary

Subsidiary	Parent/Holding Company	Ownership Percentage
Connecticut Yankee Atomic Power Company (continued)	Western Massachusetts Electric Company	9.5
Consolidated Edison Company of New York	Consolidated Edison, Inc.	100.0
Constellation Nuclear Services	Constellation Energy Group	100.0
Consumers Energy	CMS Energy Corporation	100.0
Detroit Edison Company	DTE Energy Company	100.0
Dominion Generation	Dominion Resources, Inc.	100.0
Duke Power	Duke Energy Corporation	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 Nuclear Generation Co.	Entergy Corporation	100.0
Entergy Operations, Inc.	Entergy Corporation	100.0
FirstEnergy Nuclear Operating Company	FirstEnergy 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, Inc.	GPU, Inc.	100.0

Table 4. Utility/Company Relationships by Subsidiary

Subsidiary	Parent/Holding Company	Ownership Percentage
Great Bay Power Corporation	BayCorp Holdings, Ltd.	100.0
IES Utilities, Inc.	Alliant Energy	100.0
Indiana Michigan Power Company	American Electric Power Company	100.0
Interstate Power Company	Alliant Energy	100.0
Jersey Central Power & Light Company	GPU, Inc.	100.0
Kansas Gas & Electric Company	Western Resources, Inc.	100.0
Little Bay Power Corporation	BayCorp Holdings, Ltd.	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
Niagara Mohawk Power Corporation	Niagara Mohawk Holdings, Inc.	100.0
North Atlantic Energy Corporation	Northeast Utilities	100.0
North Atlantic Energy Service Corporation	Northeast Utilities	100.0

Table 4. Utility/Company Relationships by Subsidiary

Subsidiary	Parent/Holding Company	Ownership Percentage
Northeast Nuclear Energy Co.	Northeast Utilities	100.0
Ohio Edison Company	FirstEnergy Corporation	100.0
Pacific Gas & Electric Company	PG&E Corporation	100.0
Pacific Power & Light Company	PACIFICORP	100.0
Pennsylvania Electric Company	GPU, Inc.	100.0
Pennsylvania Power Company	Ohio Edison Company	100.0
Portland General Electric Company	Enron Corporation	100.0
PP&L, Inc.	PP&L Resources, Inc.	100.0
PSEG Power LLC	Public Service Enterprise Group, Inc.	100.0
Public Service Company of New Hampshire	Northeast Utilities	100.0
Public Service Electric & Gas Company	Public Service Enterprise Group, Inc.	100.0
Reliant Energy HL&P	Reliant Energy	100.0
Rochester Gas & Electric Corporation	RGS Energy Services, Inc.	100.0
San Diego Gas & Electric Company	Sempra Energy	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

Table 4. Utility/Company Relationships by Subsidiary

Subsidiary	Parent/Holding Company	Ownership Percentage
Toledo Edison Company	FirstEnergy Corporation	100.0
TXU Electric and Gas	TXU	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	17.90
	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
	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	Alliant Energy	100.0
Wisconsin Public Service Corporation	WPS Resources Corporation	100.0
Wolf Creek Nuclear Operating Corporation	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

Table 4. Utility/Company Relationships by Subsidiary

Subsidiary	Parent/Holding Company	Ownership Percentage
Yankee Atomic Electric Company (continued)	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
AmerenUE	Callaway Plant
AmerGen Energy Company	Clinton Power Station Three Mile Island Nuclear Station, Unit 1
Arizona Public Service Company	Palo Verde Nuclear Generating Station, Units 1–3
Baltimore Gas & Electric Company	Calvert Cliffs Nuclear Power Plant, Units 1 & 2
Carolina Power & Light Company	Brunswick Steam Electric Plant, Units 1 & 2 Harris (Shearon) Nuclear Power Plant Robinson (H. B.) Plant, Unit 2
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 Energy	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
Dominion Generation	North Anna Power Station, Units 1 & 2 Surry Power Station, Units 1 & 2
Duke Power	Catawba Nuclear Station, Unit 1 Catawba Nuclear Station, Unit 2 McGuire (William B.) Nuclear Station, Units 1 & 2 Oconee Nuclear Station, Units 1–3
Energy Northwest	WNP–2 WPPSS Nuclear Project, Unit 1 WPPSS Nuclear Project, Unit 3

Table 5. Nuclear Power Plants Listed by Operator

Operator	Plant Name
Entergy Nuclear Generation Co.	Pilgrim Station
Entergy Operations, Inc.	Arkansas Nuclear One, Units 1 & 2 Grand Gulf Nuclear Station River Bend Station Waterford Generating Station, Unit 3
FirstEnergy Nuclear Operating Company	Beaver Valley Power Station, Unit 1 Beaver Valley Power Station, Unit 2 Davis-Besse Nuclear Power Station Perry Nuclear Power Plant
Florida Power & Light Company	St. Lucie Plant, Unit 1 St. Lucie Plant, Unit 2 Turkey Point Station, Unit 3 & 4
Florida Power Corporation	Crystal River Nuclear Plant, Unit 3
General Electric Company	Vallecitos Boiling Water Reactor
GPU Nuclear, Inc.	Oyster Creek Nuclear Power Plant Three Mile Island Nuclear Station, Unit 2
IES Utilities, Inc.	Arnold (Duane) Energy Center
Indiana Michigan Power Company	Cook (Donald C.) Nuclear Power Plant, Units 1 & 2
Long Island Power Authority	Shoreham Nuclear Power Station
Maine Yankee Atomic Power Company	Maine Yankee Atomic Power Station
Nebraska Public Power District	Cooper Nuclear Station
New Century Energies	Fort St. Vrain Nuclear Generating 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 Nuclear Energy Co.	Millstone Nuclear Power Station, Unit 2

Table 5. Nuclear Power Plants Listed by Operator

Operator	Plant Name
Northeast Nuclear Energy Co.	Millstone Nuclear Power Station, Unit 3
Northeast Utilities	Haddam Neck (Connecticut Yankee) Plant Millstone Nuclear Power Station, Unit 1
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
Portland General Electric Company	Trojan Nuclear Plant
Power Reactor Development Company	Fermi (Enrico) Atomic Power Plant, Unit 1
PP&L, Inc.	Susquehanna Steam Electric Station, Units 1 & 2
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
STP Nuclear Operating Company	South Texas Project, Units 1 & 2

Table 5. Nuclear Power Plants Listed by Operator

Operator	Plant Name
Tennessee Valley Authority	Bellefonte Nuclear Plant, Units 1 & 2 Browns Ferry Nuclear Power Station, Unit 1 Browns 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
TXU Electric and Gas	Comanche Peak Steam Electric Station, Units 1 & 2
Vermont Yankee Nuclear Power Corporation	Vermont Yankee Nuclear Power Station
Wisconsin Electric Power Company	Point Beach Nuclear Plant, Units 1 & 2
Wisconsin Public Service Corporation	Kewaunee Nuclear Power Plant
Wolf Creek Nuclear Operating Corporation	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 Arnold (Duane) Energy Center	Entergy Operations, Inc. IES Utilities, Inc.
Beaver Valley Power Station, Unit 1	FirstEnergy Nuclear Operating Company
Beaver Valley Power Station, Unit 2	FirstEnergy Nuclear Operating Company
Bellefonte Nuclear Plant, Units 1 & 2	Tennessee Valley Authority
Big Rock Point Nuclear Plant	Consumers Energy
Braidwood Station, Units 1 & 2	Commonwealth Edison Company
Browns Ferry Nuclear Power Station, Unit 1	Tennessee Valley Authority
Browns 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	AmerenUE
Calvert Cliffs Nuclear Power Plant, Units 1 & 2	Baltimore Gas & Electric Company
Catawba Nuclear Station, Unit 1	Duke Power
Catawba Nuclear Station, Unit 2	Duke Power
Clinton Power Station	AmerGen Energy Company
Comanche Peak Steam Electric Station, Units 1 & 2	TXU Electric and Gas
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	FirstEnergy Nuclear Operating 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	New Century Energies
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

Table 6. Nuclear Power Plant Operators Listed by Plant

Plant Name	Operator
Indian Point, Unit 2 Indian Point, Unit 3	Consolidated Edison Company of New York New York Power Authority
Kewaunee Nuclear Power Plant	Wisconsin Public Service Corporation
LaCrosse (Genoa) Nuclear Generating Station LaSalle County Station, Units 1 & 2 Limerick Generating Station, Units 1 & 2	Dairyland Power Cooperative Commonwealth Edison Company PECO Energy Company
Maine Yankee Atomic Power Station McGuire (William B.) Nuclear Station, Units 1 & 2 Millstone Nuclear Power Station, Unit 1 Millstone Nuclear Power Station, Unit 2 Millstone Nuclear Power Station, Unit 3 Monticello Nuclear Generating Plant	Maine Yankee Atomic Power Company Duke Power Northeast Utilities Northeast Nuclear Energy Co. Northeast Nuclear Energy Co. Northern States Power Company
Nine Mile Point Nuclear Station, Unit 1 Nine Mile Point Nuclear Station, Unit 2 North Anna Power Station, Units 1 & 2	Niagara Mohawk Power Corporation Niagara Mohawk Power Corporation Dominion Generation
Oconee Nuclear Station, Units 1–3 Oyster Creek Nuclear Power Plant	Duke Power GPU Nuclear, Inc.
Palisades Nuclear Plant Palo Verde Nuclear Generating Station, Units 1–3 Pathfinder Atomic Plant Peach Bottom Atomic Power Station, Unit 1 Peach Bottom Atomic Power Station, Units 2 & 3 Perry Nuclear Power Plant Pilgrim Station Point Beach Nuclear Plant, Units 1 & 2 Prairie Island Nuclear Plant, Units 1 & 2	Consumers Energy Arizona Public Service Company Northern States Power Company PECO Energy Company PECO Energy Company FirstEnergy Nuclear Operating Company Entergy Nuclear Generation Co. Wisconsin Electric Power Company Northern States Power Company
Quad Cities Station, Units 1 & 2	Commonwealth Edison Company
Rancho Seco Nuclear Generating Station River Bend Station Robinson (H. B.) Plant, Unit 2	Sacramento Municipal Utility District Entergy Operations, Inc. Carolina Power & Light Company
Salem Nuclear Generating Station, Units 1 & 2 San Onofre Nuclear Generating Station, Unit 1 San Onofre Nuclear Generating Station, Units 2 & 3	Public Service Electric & Gas Company Southern California Edison Company Southern California Edison Company
Saxton Nuclear Experimental Reactor Project	Saxton Nuclear Experimental Corporation

Table 6. Nuclear Power Plant Operators Listed by Plant

Plant Name	Operator
Seabrook Nuclear Power Station	North Atlantic Energy Service Corporation
Sequoyah Nuclear Plant, Units 1 & 2	Tennessee Valley Authority
Shoreham Nuclear Power Station	Long Island Power Authority
South Texas Project, Units 1 & 2	STP Nuclear Operating Company
St. Lucie Plant, Unit 1	Florida Power & Light Company
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	Dominion Generation
Susquehanna Steam Electric Station, Units 1 & 2	PP&L, Inc.
Three Mile Island Nuclear Station, Unit 1	AmerGen Energy Company
Three Mile Island Nuclear Station, Unit 2	GPU Nuclear, Inc.
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
WNP-2	Energy Northwest
Wolf Creek Generating Station	Wolf Creek Nuclear Operating Corporation
WPPSS Nuclear Project, Unit 1	Energy Northwest
WPPSS Nuclear Project, Unit 3	Energy Northwest
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 Browns Ferry Nuclear Power Station, Unit 1 Browns 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, Unit 1 Millstone Nuclear Power Station, Unit 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, Unit 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

Table 7. Nuclear Power Plants by State

State	Plant Name
Louisiana	River Bend Station Waterford Generating Station, Unit 3
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

Table 7. Nuclear Power Plants by State

State	Plant Name
Ohio	Davis-Besse Nuclear Power Station Perry Nuclear Power Plant
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	Sequoyah 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	WNP-2 WPPSS Nuclear Project, Unit 1 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
Alliant Energy	Formerly Interstate Energy Corporation. In the process of forming a nuclear management company with Wisconsin Electric Power Company, Wisconsin Public Service Corporation, and Northern States Power.
AmerenUE	Formerly Union Electric Company.
AmerGen Energy Company	In the process of purchasing Nine Mile Point Unit 1 and 41% of Unit 2 from Niagara Mohawk Power Corporation; and 18% of Nine Mile Point Unit 2 from New York State Electric & Gas Corporation. Buying Vermont Yankee; deal expected to close July 2000. Buying Oyster Creek from GPU and will operate plant until license expires in 2009.
American Electric Power Company	Merger with Central & South West Corporation in process.
Arizona Public Service Company	Will eventually have to transfer all of its generating assets to the newly formed Pinnacle West Energy.
Avista Utilities	Formerly Washington Water Power Company.
Carolina Power & Light Company	Acquisition of Florida Progress Corporation in process; will obtain Crystal River license pending NRC approval. Also plans to create a holding company for CP&L in process; formation of holding company will involve indirect transfer of operating licenses for Brunswick Units 1 and 2, Harris, and Robinson. Acquisition of Florida Progress Corporation is not part of application on forming a holding company.
Central and South West Corporation	Merger with American Electric Power Company in process.
Conectiv Inc.	In process of selling ownership interest in Peach Bottom to Public Service Enterprise Group (PSEG) and PECO Energy Company; in Salem and Hope Creek to PSEG Power LLC.
Consolidated Edison, Inc.	Merger with Northeast Utilities in process.
Consumers Energy	Formerly Consumers Power Company.
DTE Energy Company	Merger with MCN Energy Group in process; deal expected to close spring 2000.
Eastern Utilities Associates	Merger with New England Electric System in process (expected to be complete in early 2000).

Table 8. Ownership Notes

Utility	Comments
Energy Northwest	Formerly Washington Public Power Supply System.
Entergy Corporation	Has entered exclusive negotiations for the potential purchase of New York Power Authority's FitzPatrick and Indian Point Unit 3 nuclear plants.
Fitchburg Gas & Electric Company	In process of selling its minority interest (about 0.2%) of Millstone 3 to Select Energy.
Florida Progress Corporation	Being purchased by Carolina Power & Light Company.
GPU Nuclear, Inc.	Selling Oyster Creek to AmerGen; sale anticipated to be completed in spring 2000.
Kansas City Power & Light Company	Merger with Western Resources in process; new company will be Westar Energy.
MidAmerican Energy Holdings Company	Formerly MidAmerican Energy Company.
New Century Energies	Merger in process with Northern States Power Company to form Xcel Energy, Inc.
New England Electric System	Merger with Eastern Utilities Associates in process (expected to be complete in early 2000). NEES is also in the process of merging with National Grid Group plc of Coventry, England.
New York Power Authority	Entergy Corporation has entered exclusive negotiations for the potential purchase of FitzPatrick and Indian Point Unit 3 nuclear plants.
New York State Electric & Gas Corporation	In the process of selling 18% of Nine Mile Point Unit 2 to AmerGen.
Niagara Mohawk Power Corporation	In the process of selling Nine Mile Point Unit 1 and 41% of Unit 2 to AmerGen.
Northeast Utilities	Merger with Consolidated Edison, Inc. in progress. Plans to auction the Millstone Station assets of its subsidiaries beginning November 1999. Subsidiaries' shares of Seabrook also being auctioned.
Northern States Power Company	In the process of forming a nuclear management company with Alliant Energy, Wisconsin Public Service Corporation, and Wisconsin Electric Power Company. Merger in process with New Century Energies to form Xcel Energy Inc.
PECO Energy Company	Merger with Unicom, owner of Commonwealth Edison, in process. In process of buying Conectiv's interest in Peach Bottom; deal expected to close mid-2000.

Table 8. Ownership Notes

Utility	Comments
Pinnacle West Energy	Will eventually acquire Arizona Public Service's generating assets.
PP&L, Inc.	Formerly Pennsylvania Power & Light Company.
PSEG Power LLC	Unregulated power subsidiary of Public Service Enterprise Group, Inc. (PSEG). In process of buying 14.8% interest in Salem and 5% interest in Hope Creek from Conectiv; deal expected to close mid-2000.
Public Service Enterprise Group, Inc.	In process of buying Conectiv's interest in Peach Bottom.
Reliant Energy	Formerly Houston Industries, Inc.
Reliant Energy HL&P	Formerly Houston Lighting & Power.
San Diego Gas & Electric Company	Plans to auction its 20% share in San Onofre Nuclear Plant.
TXU	Formerly Texas Utilities Company.
TXU Electric and Gas	Formerly TU Electric Company.
Unicom Corporation	Merger with PECO in process.
Vermont Yankee Nuclear Power Corporation	In process of selling Vermont Yankee to AmerGen.
Western Resources, Inc.	Merger with Kansas City Power & Light Company in process. New company will be Westar Energy.
Wisconsin Electric Power Company	In the process of forming a nuclear management company with Alliant Energy, Wisconsin Public Service Corporation, and Northern States Power.
Wisconsin Energy Corporation	Merger with WICOR, Inc. in process.
Wisconsin Public Service Corporation	In the process of forming a nuclear management company with Alliant Energy, Wisconsin Electric Power Company, and Northern States Power.

10 NUCLEAR POWER PLANT OPERATOR WEB SITES

Table 9. Nuclear Power Plant Operator Web Sites

Utility	Web Site
Alliant Energy	http://www.alliantenergy.com/index.html
American Electric Power Company	http://www.aep.com/
AmerenUE	http://www.ameren.com/ameren2/index.htm
Arizona Public Service Company	http://about.apsc.com/homepg/default.asp
Baltimore Gas and Electric Company	http://www.bge.com/
Boston Edison Company	http://www.bedison.com/index2.htm
Carolina Power & Light Company	http://www.cplc.com/
Central Iowa Power Cooperative	http://www.cipco.org/
Commonwealth Edison Company	http://www.ucm.com/homepage/homepage.asp
Consolidated Edison Company of New York	http://www.coned.com/
Consumers Energy	http://www.consumersenergy.com/
Dairyland Power Cooperative	http://www.dairynet.com/index.html
Detroit Edison Company	http://www.detroitedison.com/
Dominion Generation	http://www.domres.com/homepage.html
Duke Power (Business Unit)	http://www.duke-energy.com/
Energy Northwest	http://www.wnp2.com/
Entergy Corporation	http://www.entergy.com/
Entergy Nuclear Generation Company	http://www.entergy.com/nuclear/
Florida Power Corporation	http://www.fpc.com/flpower/
Florida Power and Light Company	http://www.fpl.com/
FirstEnergy Nuclear Operating Company	http://www.firstenergycorp.com/
GPU Nuclear, Inc.	http://www2.gpu.com/home/about/operations/GPUNuclear.shtml
Illumination Company (The)	http://www.illuminatingcompany.com/
Long Island Power Authority	http://www.lipa.state.ny.us/index.html
Nebraska Public Power District	http://www.nppd.com/
New Century Energies	http://www.ncenergies.com
New York Power Authority	http://www.nypa.gov/nypac.html
Niagara Mohawk Power Corporation	http://www.nimo.com/
Northeast Utilities	http://www.nu.com/
Northern States Power Company	http://www.nspco.com/
Omaha Public Power District	http://www.oppd.com/
Pacific Gas and Electric Company	http://www.pge.com/
PECO Energy Company	http://www.peco.com/
Pennsylvania Power & Light Company	http://www.ppl-inc.com/index.html
Portland General Electric Company	http://www.pge-online.com/
Public Service Electric & Gas Company	http://www.pseg.com/
Rochester Gas & Electric Corporation	http://www.rge.com/

Table 9. Nuclear Power Plant Operator Web Sites

Utility	Web Site
Sacramento Municipal Utility District	http://www.smud.org/index.html
South Carolina Electric & Gas Company	http://www.scana.com/sce&g/default.htm
Southern California Edison Company	http://www.sce.com/
Southern Nuclear Operating Company (The)	http://www.southernco.com/site/southernnuclear/
STP Nuclear Operating Company	http://www.stpnoc.com/
Tennessee Valley Authority	http://www.tva.gov/
Toledo Edison Company	http://www.toledoedison.com/
TXU Electric and Gas	http://www.txu.com/default.asp
Wisconsin Electric Power Company	http://www.wisconsinselectric.com/
Wisconsin Public Service Corporation	http://www.wpsc.wpsr.com/
Wolf Creek Nuclear Operating Corporation	http://www.wcnoc.com/
Vermont Yankee Nuclear Power Corporation	http://www.vermontyankee.com/
Yankee Atomic Electric Company	http://www.yankee.com/

11 REFERENCES

1. *Nuclear Plant O&M Cost Data 1981-1998*, Utility Data Institute, July 1999.
2. *Nuclear Reactors Built, Being Built, or Planned: 1996*, DOE/OSTI-8200-R60, U.S. Department of Energy, Office of Nuclear Energy, Science and Technology, August 1997.
3. *Electrical World Directory of Electric Power Producers and Distributors*, 107th Edition, McGraw-Hill, 1999.
4. "World List of Nuclear Power Plants", *Nuclear News*, p. 33, March 1999.

NRC FORM 335 (2-89) NRCM 1102, 3201, 3202	U.S. NUCLEAR REGULATORY COMMISSION BIBLIOGRAPHIC DATA SHEET <i>(See instructions on the reverse)</i>	1. REPORT NUMBER <i>(Assigned by NRC, Add Vol., Supp., Rev., and Addendum Numbers, if any.)</i> NUREG/CR-6500, Rev. 1 ORNL/TM-13297/R1				
2. TITLE AND SUBTITLE Owners of Nuclear Power Plants		3. DATE REPORT PUBLISHED <table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">MONTH</td> <td style="width: 50%;">YEAR</td> </tr> <tr> <td>March</td> <td>2000</td> </tr> </table>	MONTH	YEAR	March	2000
MONTH	YEAR					
March	2000					
5. AUTHOR(S) R. L. Reid, V. S. White		4. FIN OR GRANT NUMBER J2436 6. TYPE OF REPORT Technical 7. PERIOD COVERED <i>(Inclusive Dates)</i>				
8. PERFORMING ORGANIZATION - NAME AND ADDRESS <i>(If NRC, provide Division, Office or Region, U.S. Nuclear Regulatory Commission, and mailing address; if contractor, provide name and mailing address.)</i> Oak Ridge National Laboratory Managed by Lockheed Martin Energy Research Corporation P.O. Box 2009 Oak Ridge, TN 37831-8065						
9. SPONSORING ORGANIZATION - NAME AND ADDRESS <i>(If NRC, type "Same as above"; if contractor, provide NRC Division, Office or Region, U.S. Nuclear Regulatory Commission, and mailing address.)</i> Division of Reactor Program Management Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001						
10. SUPPLEMENTARY NOTES R. Wood, NRC Project Manager						
11. ABSTRACT <i>(200 words or less)</i> 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 November 1999. The report is divided into the following sections representing different aspects of nuclear plant ownership. <ul style="list-style-type: none"> - 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 Plants Listed by Plant Name - Nuclear Power Plants Listed by State 						
12. KEY WORDS/DESCRIPTORS <i>(List words or phrases that will assist researchers in locating the report.)</i> Nuclear Power Plants Owners (Ownership) Utilities Operators Holding Companies		13. AVAILABILITY STATEMENT Unlimited 14. SECURITY CLASSIFICATION <i>(This Page)</i> Unclassified <i>(This Report)</i> Unclassified 15. NUMBER OF PAGES 16. PRICE				

UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001



[Faint handwritten text, possibly a signature or address]

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