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MASTER

U.S. Central Station Nuclear Electric Generating Units:

Significant Milestones

(Status as of October 1, 1979)

December 1979

U.S. Department of Energy
Assistant Secretary for Nuclear Energy

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U.S. Department of Energy
Assistant Secretary for Nuclear Energy
Washington, D.C. 20545

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CONTENTS

	Page
Map	1
List of Nuclear Power Units	2-21
Notes	22
State Listing of Nuclear Power Units	23-24
Regional Listing of Nuclear Power Units	25-26
Utility Listing of Nuclear Power Units	27-36
Tabulations of Status, Schedules and Orders	37-39
Index	40

NUCLEAR POWER REACTORS IN THE UNITED STATES

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP* NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANNC'D	NSSS ORDER	CP/** OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.***	FIRST ELEC.	INITIAL DESIGN*** POWER	COM- MERCIAL OPER.***
1 SHIPPINGPORT ATOMIC POWER STATION (PA/REGION-2 MA)	DUQUESNE LIGHT CO & DOE	60.0	PWR	WEST S&W	10/53	07/53	N/A N/A	N/A N/A	12/57	12/57	12/57	N/A
2 INDIAN POINT STATION UNIT 1 (NY/REGION-1 NE)	CONSOLIDATED EDISON CO	265.0	PWR	B&W O/VIT	02/55	02/55	03/55 01/60	05/56 03/62	08/62	09/62	01/63	10/62 ¹
3 DRESDEN NUCLEAR POWER STATION UNIT 1 (IL/REGION-4 ENC)	COMMONWEALTH EDISON CO	200.0	BWR	GE BECH	04/55	07/55	03/55 06/58	05/56 09/59	10/59	04/60	06/60	07/60
4 YANKEE NUCLEAR POWER STATION (MA/REGION-1 NE)	YANKEE ATOMIC ELECTRIC CO	175.0	PWR	WEST S&W	04/55	06/56	07/56 09/59	11/57 07/60	08/60	11/60	01/61	07/61
5 ENRICO FERMI ATOMIC POWER PLANT UNIT 1 (MI/REGION-4 ENC)	POWER REACTOR DEVELOPMENT CO	60.9	FBR	PRDC CA	04/55	03/57	01/56 07/61	08/56 05/63	08/63	08/66	10/70	a
6 PATHFINDER ATOMIC POWER PLANT (SD/REGION-5 WNC)	NORTHERN STATES POWER CO	58.5	BWR	AC PSE	02/57	05/57	03/59 06/62	05/60 03/64	03/64	07/66	09/67	b
7 HALLAM NUCLEAR POWER FACILITY (NB/REGION-5 WNC)	CONSUMER PUBLIC POWER DISTRICT & DOE	75.0	SGR	AI BECH	04/55	09/57	02/59 04/61	07/60 08/62	08/62	05/63	07/63	11/63 ^c
8 HUMBOLOTT BAY POWER PLANT (CA/REGION-9 PAC)	PACIFIC GAS & ELECTRIC CO	65.0	BWR	GE BECH	02/58	02/58	04/59 09/61	11/60 08/62	02/63	04/63	05/63	08/63 ^j
9 ELK RIVER NUCLEAR PLANT (MN/REGION-5 WNC)	RURAL COOP POWER ASSOC & DOE	22.0	BWR	AC S&L	02/56	06/58	03/59 07/60	12/59 11/62	11/62	08/63	02/64	07/64 ^d
10 PEACH BOTTOM ATOMIC POWER STATION UNIT 1 (PA/REGION-2 MA)	PHILADELPHIA ELECTRIC CO	40.0	HTGR	GAC BECH	11/58	11/58	07/60 02/64	02/62 01/66	03/66	01/67	05/67	06/67 ^e
11 CAROLINAS-VIRGINIA TUBE REACTOR (SC/REGION-3 SA)	CAROLINAS-VIRGINIA NUCLEAR POWER ASSOC.	17.0	HWR	WEST S&W	08/57	01/59	07/59 01/62	05/60 11/62	03/63	12/63	09/65	03/64 ^f
12 PIQUA NUCLEAR POWER FACILITY (OH/REGION-4 ENC)	CITY OF PIQUA & DOE	11.4	CMR	AI H&N	02/56	06/59	09/58 02/61	01/60 08/62	06/63	11/63	01/64	02/64 ^g
13 BIG ROCK POINT NUCLEAR PLANT (MI/REGION-4 ENC)	CONSUMERS POWER CO	72.0	BWR	GE BECH	12/59	12/59	01/60 12/61	05/60 08/62	09/62	12/62	03/63	03/63

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANNC'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
14 BOILING NUCLEAR SUPERHEAT POWER STATION (PR/REGION-3 SA)	PUERTO RICO WATER RES AUTH & DOE	16.5	BWR	O/J&M	06/58	01/60	12/59 02/62	07/60 04/64	04/64	08/64	09/65	h
15 LACRESSE (GENOA) NUCLEAR GENERATING STATION (WI/REGION-4 ENC)	DAIRYLAND POWER COOPERATIVE	50.0	BWR	AC S&L	04/61	06/62	10/62 08/65	03/63 07/67	07/67	04/68	08/69	09/69
16 HADDAM NECK (CONNECTICUT YANKEE) (CT/REGION-1 NE)	CONNECTICUT YANKEE ATOMIC POWER CO	575.0	PWR	WEST S&W	12/62	12/62	09/63 07/66	05/64 06/67	07/67	08/67	12/67	01/68
17 SAN ONOFRE NUCLEAR GENERATING STATION UNIT 1 (CA/REGION-9 PAC)	SO CALIFORNIA EDISON CO; SAN DIEGO GAS & ELECTRIC CO	436.0	PWR	WEST BECH	04/60	01/63	02/63 11/65	03/64 03/67	06/67	07/67	09/67	01/68
18 N REACTOR/WPPSS (WA/REGION-9 PAC)	WA PUBLIC POWER SUPPLY SYSTEM & DOE	850.0	GR	UNI B&R	04/62	04/63	N/A N/A	N/A N/A	12/63	04/66	07/66	11/66
19 NINE MILE POINT NUCLEAR STATION UNIT 1 (NY/REGION-1 NE)	NIAGARA MOHAWK POWER CORP	620.0	BWR	GE/D	07/63	10/63	03/64 06/67	04/65 08/69	09/69	11/69	01/70	12/69
20 OYSTER CREEK NUCLEAR POWER PLANT UNIT 1 (NJ/REGION-2 MA)	JERSEY CENTRAL POWER & LIGHT CO	650.0	BWR	GE B&R	05/63	12/63	03/64 11/67	12/64 04/69	05/69	09/69	12/69	12/69
21 DRESDEN NUCLEAR POWER STATION UNIT 2 (IL/REGION-4 ENC)	COMMONWEALTH EDISON CO	794.0	BWR	GE S&L	02/65	02/65	04/65 11/67	01/66 12/69	01/70	04/70	10/70	08/70
22 FT ST VRAIN NUCLEAR GENERATING STATION (CO/REGION-8 RM)	PUBLIC SERVICE CO OF COLORADO	330.0	HTGR	GAC S&L	03/65	03/65	10/66 11/69	09/68 12/73	01/74	12/76	00/78	07/79
23 R. E. GINNA NUCLEAR POWER PLANT UNIT 1 (NY/REGION-1 NE)	ROCHESTER GAS & ELECTRIC CORP	470.0	PWR	WEST GIL	08/65	08/65	11/65 01/68	04/66 09/69	11/69	12/69	03/70	07/70
24 PILGRIM STATION UNIT 1 (MA/REGION-1 NE)	BOSTON EDISON CO	655.0	BWR	GE BECH	08/65	08/65	06/67 01/70	08/68 06/72	06/72	07/72	10/72	12/72

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CNTR	PUBLIC ANNC'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
25 MILLSTONE NUCLEAR POWER STATION UNIT 1 (CT/REGION-1 NE)	CONNECTICUT LIGHT & POWER CO; HARTFORD ELECTRIC LIGHT CO; WESTERN MASSACHUSETTS ELECTRIC CO	660.0	BWR	GE EBAS	04/65	09/65	11/65 03/68	05/66 10/70	10/70	11/70	12/70	03/71
26 INDIAN POINT STATION UNIT 2 (NY/REGION-1 NE)	CONSOLIDATED EDISON CO	873.0	PWR	WEST UEC	11/65	11/65	12/65 10/68	10/66 10/71	05/73	06/73	04/74	08/73
27 TURKEY POINT STATION UNIT 3 (FL/REGION-3 SA)	FLORIDA POWER & LIGHT CO	693.0	PWR	WEST BECH	11/65	11/65	03/66 05/69	04/67 07/72	10/72	11/72	04/74	12/72
28 DRESDEN NUCLEAR POWER STATION UNIT 3 (IL/REGION-4 ENC)	COMMONWEALTH EDISON CO	794.0	BWR	GE S&L	01/66	01/66	02/66 11/67	10/66 01/71	01/71	07/71	10/71	11/71
29 PALISADES (MI/REGION-4 ENC)	CONSUMERS POWER CO	805.0	PWR	COMB BECH	01/66	01/66	06/66 11/68	03/67 03/71	05/71	12/71		12/71
30 H B ROBINSON SE PLANT UNIT 2 (SC/REGION-3 SA)	CAROLINA POWER & LIGHT CO	700.0	PWR	WEST EBAS	01/66	01/66	07/66 11/68	04/67 07/70	09/70	09/70	02/71	03/71
31 POINT BEACH NUCLEAR PLANT UNIT 1 (WI/REGION-4 ENC)	WISCONSIN ELECTRIC POWER CO; WISCONSIN-MICHIGAN POWER CO	497.0	PWR	WEST BECH	02/66	02/66	08/66 03/69	07/67 10/70	11/70	11/70	04/71	12/70
32 MONTICELLO NUCLEAR GENERATING PLANT (MN/REGION-5 WNC)	NORTHERN STATES POWER CO	545.0	BWR	GE BECH	04/66	04/66	08/66 11/68	06/67 09/70	12/70	03/71	06/71	06/71
33 QUAD-CITIES STATION UNIT 1 (IL/REGION-4 ENC)	COMMONWEALTH EDISON CO; IOWA-ILLINOIS GAS & ELECTRIC CO	789.0	BWR	GE S&L	04/66	04/66	05/66 09/68	02/67 10/71	10/71	04/72	12/72	08/72
34 BROWNS FERRY NUCLEAR POWER PLANT UNIT 1 (AL/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1065.0	BWR	GE TVA	06/66	06/66	07/66 09/70	05/67 06/73	08/73	10/73	05/74	08/74
35 BROWNS FERRY NUCLEAR POWER PLANT UNIT 2 (AL/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1065.0	BWR	GE TVA	06/66	06/66	07/66 09/70	05/67 06/74	07/74	08/74	4Q/74	03/75

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANN'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
36 OCONEE NUCLEAR STATION UNIT 1 (SC/REGION-3 SA)	DUKE POWER CO	887.0	PWR	B&W O/BEC	07/66	07/66	11/66 06/69	11/67 02/73	04/73	05/73	11/73	07/73
37 OCONEE NUCLEAR STATION UNIT 2 (SC/REGION-3 SA)	DUKE POWER CO	887.0	PWR	B&W O/BEC	07/66	07/66	11/66 06/69	11/67 10/73	11/73	12/73	06/74	09/74
38 QUAD-CITIES STATION UNIT 2 (IL/REGION-4 ENC)	COMMONWEALTH EDISON CO; IOWA-ILLINOIS GAS & ELECTRIC CO	789.0	BWR	GE S&L	07/66	07/66	08/66 09/68	02/67 03/72	04/72	05/72	12/72	10/72
39 PEACH BOTTOM ATOMIC POWER STATION UNIT 2 (PA/REGION-2 MA)	PHILADELPHIA ELECTRIC CO; PUBLIC SERVICE ELECTRIC & GAS CO; DELMARVA POWER & LIGHT CO; ATLANTIC CITY ELECTRIC CO	1065.0	BWR	GE BECH	05/66	08/66	02/67 08/70	01/68 08/73	09/73	02/74	05/74	07/74
40 PEACH BOTTOM ATOMIC POWER STATION UNIT 3 (PA/REGION-2 MA)	PHILADELPHIA ELECTRIC CO; PUBLIC SERVICE ELECTRIC & GAS CO; DELMARVA POWER & LIGHT CO; ATLANTIC CITY ELECTRIC CO	1065.0	BWR	GE BECH	05/66	08/66	02/67 08/70	01/68 07/74	08/74	09/74	12/74	12/74
41 SALEM NUCLEAR GENERATING STATION UNIT 1 (NJ/REGION-2 MA)	PUBLIC SERVICE ELECTRIC & GAS CO; PHILADELPHIA ELECTRIC CO; DELMARVA POWER & LIGHT CO; ATLANTIC CITY ELECTRIC CO	1090.0	PWR	WEST PS&G	05/66	08/66	12/66 08/71	09/68 08/76	12/76	12/76	05/77	06/77
42 VERMONT YANKEE GENERATING STATION (VT/REGION-1 NE)	VERMONT YANKEE NUCLEAR POWER CORP	514.0	BWR	GE EB&S	12/65	08/66	11/66 01/70	12/67 03/72	03/72	09/72	11/72	11/72
43 FORT CALHOUN STATION UNIT 1 (NB/REGION-5 WNC)	OMAHA PUBLIC POWER DISTRICT	457.0	PWR	COMB G&H	06/66	10/66	04/67 11/69	06/68 05/73	08/73	08/73	05/74	09/73
44 SURRY POWER STATION UNIT 1 (VA/REGION-3 SA)	VIRGINIA ELECTRIC & POWER CO	822.0	PWR	WEST S&W	06/66	10/66	03/67 01/70	06/68 05/72	07/72	07/72	11/72	12/72
45 SURRY POWER STATION UNIT 2 (VA/REGION-3 SA)	VIRGINIA ELECTRIC & POWER CO	822.0	PWR	WEST S&W	10/66	10/66	03/67 01/70	06/68 01/73	03/73	03/73	04/73	05/73

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANNC'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
46 DIABLO CANYON NUCLEAR POWER PLANT UNIT 1 (CA/REGION-9 PAC)	PACIFIC GAS & ELECTRIC CO	1084.0	PWR	WEST PG&E	09/66	11/66	01/67 10/73	04/68	(00/80)		(00/80)	(00/80)
47 THREE MILE ISLAND NUCLEAR STATION UNIT 1 (PA/REGION-2 MA)	METROPOLITAN EDISON CO; JERSEY CENTRAL POWER & LIGHT CO; PA ELECTRIC CO	819.0	PWR	B&W GIL	11/66	11/66	05/67 03/70	05/68 04/74	06/74	06/74	08/74	09/74
48 BAILLY GENERATING STATION (IN/REGION-4 ENC)	NO INDIANA PUBLIC SERVICE CO	643.8	BWR	GE SEL	01/67	01/67	08/70	05/74				(12/84)*
49 CRYSTAL RIVER PLANT UNIT 3 (FL/REGION-3 SA)	FLORIDA POWER CORP & OTHERS	825.0	PWR	B&W GIL	02/67	02/67	08/67 02/71	09/68 12/76	01/77	01/77	04/77	03/77
50 KEWAUNEE NUCLEAR POWER PLANT UNIT 1 (WI/REGION-4 ENC)	WISCONSIN PUBLIC SERVICE CORP; WE POWER & LIGHT CO; MADISON GAS & ELECTRIC CO	535.0	PWR	WEST PSE	02/67	02/67	08/67 01/71	08/68 12/73	03/74	04/74	05/74	06/74
51 MAINE YANKEE ATOMIC POWER PLANT (ME/REGION-1 NE)	MAINE YANKEE ATOMIC POWER CO	825.0	PWR	COMB S&W	01/66	02/67	05/67 08/70	10/68 09/72	10/72	11/72	12/72	12/72
52 POINT BEACH NUCLEAR PLANT UNIT 2 (WI/REGION-4 ENC)	WISCONSIN ELECTRIC POWER CO; WISCONSIN-MICHIGAN POWER CO	497.0	PWR	WEST BECH	02/67	02/67	01/67 03/69	07/68 11/71	05/72	08/72	04/73	04/73
53 PRAIRIE ISLAND NUCLEAR GENERATING PLANT UNIT 1 (MN/REGION-5 WNC)	NORTHERN STATES POWER CO	530.0	PWR	WEST PSE	02/67	02/67	03/67 02/71	06/68 08/73	12/73	12/73	04/74	12/73
54 SHOREHAM NUCLEAR POWER STATION (NY/REGION-1 NE)	LONG ISLAND LIGHTING CO	819.0	BWR	GE S&W	04/65	02/67	05/68 01/76	04/73	(01/81)		(02/81)	(05/81)
55 THREE MILE ISLAND NUCLEAR STATION UNIT 2 (PA/REGION-2 MA)	METROPOLITAN EDISON CO; JERSEY CENTRAL POWER & LIGHT CO; PA ELECTRIC CO	906.0	PWR	B&W BER	02/67	02/67	04/68 04/74	11/69 02/78	03/78	04/78	10/78	12/78
56 ZION STATION UNIT 1 (IL/REGION-4 ENC)	COMMONWEALTH EDISON CO	1040.0	PWR	WEST S&L	02/67	02/67	07/67 11/70	12/68 04/73	06/73	06/73	11/73	12/73

* On 10/31/79 Utility announced a commercial operation date of 1987.

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANNOUNC'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
57 ARKANSAS NUCLEAR ONE UNIT 1 (AR/REGION-7 WSC)	ARKANSAS POWER & LIGHT CO.	850.0	PWR	B&W BECH	04/67	04/67	11/67 04/71	12/68 05/74	08/74	08/74	12/74	12/74
58 COOPER NUCLEAR STATION (NB/REGION-5 WNC)	NEBRASKA PUBLIC POWER DISTRICT	778.0	BWR	GE B&R	06/66	04/67	07/67 03/71	06/68 01/74	02/74	05/74	10/74	07/74
59 INDIAN POINT STATION UNIT 3 (NY/REGION-1 NE)	POWER AUTHORITY OF STATE OF NEW YORK	965.0	PWR	WEST UEC	04/67	04/67	04/67 12/70	08/69 12/75	04/76	04/76	06/76	08/76
60 TURKEY POINT STATION UNIT 4 (FL/REGION-3 SA)	FLORIDA POWER & LIGHT CO	693.0	PWR	WEST BECH	11/65	04/67	03/66 05/69	04/67 04/73	06/73	06/73	04/74	09/73
61 CALVERT CLIFFS NUCLEAR POWER PLANT UNIT 1 (MD/REGION-2 MA)	BALTIMORE GAS & ELECTRIC CO	845.0	PWR	CCMB BECH	05/67	05/67	01/68 01/71	07/69 07/74	10/74	12/74	04/75	05/75
62 CALVERT CLIFFS NUCLEAR POWER PLANT UNIT 2 (MD/REGION-2 MA)	BALTIMORE GAS & ELECTRIC CO	845.0	PWR	COMB BECH	05/67	05/67	01/68 01/71	07/69 08/76	11/76	12/76	01/77	04/77
63 OCONEE NUCLEAR STATION UNIT 3 (SC/REGION-3 SA)	DUKE POWER CO	887.0	PWR	B&W O/BEC	05/67	05/67	04/67 06/69	11/67 07/74	09/74	09/74	12/74	12/74
64 SALEM NUCLEAR GENERATING STATION UNIT 2 (NJ/REGION-2 MA)	PUBLIC SERVICE ELECTRIC & GAS CO; PHILADELPHIA ELECTRIC CO; DELMARVA POWER & LIGHT CO; ATLANTIC CITY ELECTRIC CO	1115.0	PWR	WEST PS&G	05/66	05/67	10/67 08/71	09/68	(1Q/80)		(2Q/80)	(2Q/80)
65 BROWNS FERRY NUCLEAR POWER PLANT UNIT 3 (AL/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1065.0	BWR	GE TVA	06/67	06/67	07/67 09/70	07/68 07/76	08/76	08/76	12/76	03/77
66 PRAIRIE ISLAND NUCLEAR GENERATING PLANT UNIT 2 (MN/REGION-5 WNC)	NORTHERN STATES POWER CO	530.0	PWR	WEST PSE	06/67	06/67	03/67 02/71	06/68 10/74	12/74	12/74		12/74
67 DONALD C COOK PLANT UNIT 1 (MI/REGION-4 ENC)	INDIANA & MICHIGAN POWER CO	1054.0	PWR	WEST AEP	12/66	07/67	12/67 02/71	03/69 10/74	01/75	02/75	04/76	08/75

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SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANN'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
68 DONALD C COOK PLANT UNIT 2 (MI/REGION-4 ENC)	INDIANA & MICHIGAN POWER CO	1100.0	PWR	WEST AEP	07/67	07/67	12/67 02/71	03/69 12/77	03/78	03/78	05/78	07/78
69 ZION STATION UNIT 2 (IL/REGION-4 ENC)	COMMONWEALTH EDISON CO	1040.0	PWR	WEST S&L	07/67	07/67	06/67 11/70	12/68 11/73	12/73	12/73	04/74	09/74
70 RANCHO SECO NUCLEAR GENERATING STATION UNIT 1 (CA/REGION-9 PAC)	SACRAMENTO MUNICIPAL UTILITY DISTRICT	918.0	PWR	B&W BECH	04/66	08/67	11/67 04/71	10/68 08/74	09/74	10/74	01/76	04/75
71 BEAVER VALLEY POWER STATION UNIT 1 (PA/REGION-2 MA)	DUQUESNE LIGHT CO; OHIO EDISON CO; PA POWER CO	852.0	PWR	WEST O/S&W	09/67	09/67	01/69 10/72	06/70 01/76	05/76	05/76	10/76	10/76
72 LIMERICK GENERATING STATION UNIT 1 (PA/REGION-2 MA)	PHILADELPHIA ELECTRIC CO	1055.0	BWR	GE BECH	10/67	10/67	03/70	06/74	(01/83)		(02/83)	(04/83)
73 LIMERICK GENERATING STATION UNIT 2 (PA/REGION-2 MA)	PHILADELPHIA ELECTRIC CO	1055.0	BWR	GE BECH	10/67	10/67	03/70	06/74	(01/85)		(02/85)	(04/85)
74 NORTH ANNA POWER STATION UNIT 1 (VA/REGION-3 SA)	VIRGINIA ELECTRIC & POWER CO	907.0	PWR	WEST S&W	10/67	10/67	03/69 05/73	02/71 11/77	04/78	04/78	05/78	06/78
75 EDWIN I HATCH NUCLEAR PLANT UNIT 1 (GA/REGION-3 SA)	GEORGIA POWER CO; OGLETHORPE ELECTRIC MEMBERSHIP COOP; MUNICIPAL ELECTRIC AUTH OF GA; DALTON WATER & LIGHT COMMISSION	786.0	BWR	GE SSI	12/67	10/67	05/68 03/71	09/69 08/74	09/74	11/74	10/77	12/75
76 ST. LUCIE UNIT 1 (FL/REGION-3 SA)	FLORIDA POWER & LIGHT CO	802.0	PWR	CCMB EBAS	02/68	12/67	01/69 03/73	07/70 03/76	04/76	05/76	09/76	12/76
77 MILLSTONE NUCLEAR POWER STATION UNIT 2 (CT/REGION-1 NE)	CONNECTICUT LIGHT & POWER CO; HARTFORD ELECTRIC LIGHT CO; WESTERN MASSACHUSETTS ELECTRIC CO	870.0	PWR	COMB BECH	06/67	12/67	02/69 08/72	12/70 08/75	10/75	11/75	03/76	12/75
78 BRUNSWICK STEAM ELECTRIC PLANT UNIT 1 (NC/REGION-3 SA)	CAROLINA POWER & LIGHT CO	821.0	BWR	GE UEC	01/68	01/68	07/68 10/72	02/70 09/76	10/76	12/76	03/77	03/77

- STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CGNTR	PUBLIC ANNCD	NSSS ORDER	CP/ GL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
79 BRUNSWICK STEAM ELECTRIC PLANT UNIT 2 (NC/REGION-3 SA)	CAROLINA POWER & LIGHT CO	821.0	BWR	GE UEC	01/68	01/68	07/68 10/72	02/70 12/74	03/75	04/75	09/75	11/75
80 DUANE ARNOLD ENERGY CENTER UNIT 1 (IA/REGION-5 WNC)	IOWA ELECTRIC LIGHT & POWER CO; CENTRAL IOWA POWER COOPERATIVE; CORNBELT POWER COOPERATIVE	538.0	BWR	GE BECH	02/68	02/68	11/68 05/72	06/70 02/74	03/74	05/74	08/74	02/75
81 SEQUOYAH NUCLEAR POWER PLANT UNIT 1 (TN/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1148.0	PWR	WEST TVA	04/68	04/68	10/68 01/74	05/70	(1Q/80)		(2Q/80)	(06/80)
82 SEQUOYAH NUCLEAR POWER PLANT UNIT 2 (TN/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1148.0	PWR	WEST TVA	04/68	04/68	10/68 01/74	05/70	(3Q/80)		(2Q/81)	(06/81)
83 MIDLAND NUCLEAR POWER PLANT UNIT 1 (MI/REGION-4 ENC)	CONSUMERS POWER CO	460.0	PWR	B&W BECH	12/67	05/68	01/69 11/77	12/72	(01/82)		(03/82)	(04/82) ^k
84 MIDLAND NUCLEAR POWER PLANT UNIT 2 (MI/REGION-4 ENC)	CONSUMERS POWER CO	811.0	PWR	B&W BECH	12/67	05/68	01/69 11/77	12/72	(08/81)		(10/81)	(11/81)
85 SUSQUEHANNA STEAM ELECTRIC STATION UNIT 1 (PA/REGION-2 MA)	PENNSYLVANIA POWER & LIGHT CO; ALLEGHENY ELECTRIC COOPERATIVE	1050.0	BWR	GE BECH	05/67	05/68	03/71 06/78	11/73	(05/80)		(00/81)	(01/82)
86 SUSQUEHANNA STEAM ELECTRIC STATION UNIT 2 (PA/REGION-2 MA)	PENNSYLVANIA POWER & LIGHT CO; ALLEGHENY ELECTRIC COOPERATIVE	1050.0	BWR	GE BECH	05/68	05/68	03/71 06/78	11/73	(11/81)		(00/82)	(01/83)
87 DIABLO CANYON NUCLEAR POWER PLANT UNIT 2 (CA/REGION-9 PAC)	PACIFIC GAS & ELECTRIC CO	1106.0	PWR	WEST PG&E	02/68	07/68	06/68 10/73	12/70	(00/80)		(00/80)	(00/80)
88 ENRICO FERMI ATOMIC POWER PLANT UNIT 2 (MI/REGION-4 ENC)	DETROIT EDISON CO; NO MI ELECTRIC COOP; WOLVERINE ELECTRIC COOP	1093.0	BWR	GE S&L	07/68	08/68	04/69 04/75	09/72	(05/81)		(02/82)	(03/82)
89 DAVIS BESSE NUCLEAR POWER STATION UNIT 1 (OH/REGION-4 ENC)	TOLEDO EDISON CO; CLEVELAND ELECTRIC ILLUMINATING CO	906.0	PWR	B&W BECH	02/68	10/68	07/69 03/73	03/71 04/77	08/77	08/77	12/77	11/77

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANN'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
90 TROJAN NUCLEAR PLANT UNIT 1 (OR/REGION=9 PAC)	PORTLAND GENERAL ELECTRIC CO; EUGENE WATER AND ELECTRIC BOARD; PACIFIC POWER & LIGHT CO	1130.0	PWR	WEST BECH	02/67	11/68	06/69 02/73	02/71 11/75	12/75	02/76	05/76	05/76
91 JAMES A FITZPATRICK NUCLEAR POWER PLANT (NY/REGION=1 NE)	POWER AUTHORITY OF STATE OF NEW YORK	821.0	BWR	GE S&W	08/68	12/68	12/68 06/71	05/70 10/74	11/74	02/75	10/75	07/75
92 JOSEPH M FARLEY NUCLEAR PLANT UNIT 1 (AL/REGION=6 ESC)	ALABAMA POWER CO.	829.0	PWR	WEST B/SSI	05/69	05/69	10/69 08/73	08/72 06/77	08/77	08/77	10/77	12/77
93 HOPE CREEK GENERATING STATION UNIT 1 (NJ/REGION=2 MA)	PUBLIC SERVICE ELECTRIC & GAS CO; ATLANTIC CITY ELECTRIC CO	1067.0	BWR	GE BECH	08/69	08/69	02/70	11/74	(12/84)		(04/85)	(05/85)
94 HOPE CREEK GENERATING STATION UNIT 2 (NJ/REGION=2 MA)	PUBLIC SERVICE ELECTRIC & GAS CO; ATLANTIC CITY ELECTRIC CO	1067.0	BWR	GE BECH	08/69	08/69	02/70	11/74	(12/86)		(04/87)	(05/87)
95 WM H ZIMMER NUCLEAR POWER STATION UNIT 1 (OH/REGION=4 ENC)	CINCINNATI GAS & ELECTRIC CO; COLUMBUS & SOUTHERN OHIO ELECTRIC CO; DAYTON POWER & LIGHT CO	810.0	BWR	GE S&L	03/68	09/69	04/70 09/75	10/72	(07/80)		(11/80)	(01/81)
96 WILLIAM B MCGUIRE NUCLEAR STATION UNIT 1 (NC/REGION=3 SA)	DUKE POWER CO	1180.0	PWR	WEST DUKE	11/69	11/69	09/70 05/74	02/73	(05/80)		(08/80)	(08/80)
97 WILLIAM B MCGUIRE NUCLEAR STATION UNIT 2 (NC/REGION=3 SA)	DUKE POWER CO	1180.0	PWR	WEST DUKE	11/69	11/69	09/70 05/74	02/73	(01/82)		(04/82)	(04/82)
98 FORKED RIVER NUCLEAR GENERATING STATION (NJ/REGION=2 MA)	JERSEY CENTRAL POWER & LIGHT CO	1070.0	PWR	COMB B&R	12/68	12/69	06/70	07/73	(10/83)		(12/83)	(12/83)
99 NORTH ANNA POWER STATION UNIT 2 (VA/REGION=3 SA)	VIRGINIA ELECTRIC & POWER CO	907.0	PWR	WEST S&W	10/67	01/70	03/69 05/73	02/71	(00/80)		(00/80)	(00/80)

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANN'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
100 SAN ONOFRE NUCLEAR GENERATING STATION UNIT 2 (CA/REGION=9 PAC)	SO CALIFORNIA EDISON CO; SAN DIEGO GAS & ELECTRIC CO	1100.0	PWR	COMB BECH	01/70	01/70	05/70 03/77	10/73	(01/81)		(07/81)	(10/81)
101 SAN ONOFRE NUCLEAR GENERATING STATION UNIT 3 (CA/REGION=9 PAC)	SO CALIFORNIA EDISON CO; SAN DIEGO GAS & ELECTRIC CO	1100.0	PWR	COMB BECH	01/70	01/70	05/70 03/77	10/73	(01/82)		(07/82)	(01/83)
102 EDWIN I HATCH NUCLEAR PLANT UNIT 2 (GA/REGION=3 SA)	GEORGIA POWER CO; OGLETHORPE ELECTRIC MEMBERSHIP COOP; MUNICIPAL ELECTRIC AUTHORITY OF GEORGIA; DALTON WATER & LIGHT COMMISSION	786.0	BWR	GE SSI/ BECH	02/70	01/70	07/70 10/75	12/72 06/78	07/78	09/78	05/79	09/79
103 ARKANSAS NUCLEAR ONE UNIT 2 (AR/REGION=7 WSC)	ARKANSAS POWER & LIGHT CO.	912.0	PWR	COMB BECH	05/70	05/70	09/70 04/74	12/72 09/78	12/78	12/78	09/79	(12/79)
104 LASALLE COUNTY NUCLEAR STATION UNIT 1 (IL/REGION=4 ENC)	COMMONWEALTH EDISON CO	1078.0	BWR	GE S&L	03/70	05/70	11/70 05/77	09/73	(08/80)		(12/80)	(12/80)
105 LASALLE COUNTY NUCLEAR STATION UNIT 2 (IL/REGION=4 ENC)	COMMONWEALTH EDISON CO	1078.0	BWR	GE S&L	03/70	05/70	11/70 05/77	09/73	(08/81)		(12/81)	(12/81)
106 BELLEFONTE NUCLEAR PLANT UNIT 1 (AL/REGION=6 ESC)	TENNESSEE VALLEY AUTHORITY	1213.0	PWR	B&W TVA	08/70	08/70	06/73 06/78	12/74	(4Q/82)		(3Q/83)	(09/83)
107 BELLEFONTE NUCLEAR PLANT UNIT 2 (AL/REGION=6 ESC)	TENNESSEE VALLEY AUTHORITY	1213.0	PWR	B&W TVA	08/70	08/70	06/73 06/78	12/74	(3Q/83)		(2Q/84)	(06/84)
108 WATTS BAR NUCLEAR PLANT UNIT 1 (TN/REGION=6 ESC)	TENNESSEE VALLEY AUTHORITY	1177.0	PWR	WEST TVA	08/70	08/70	05/71 10/76	01/73	(4Q/80)		(3Q/81)	(09/81)
109 WATTS BAR NUCLEAR PLANT UNIT 2 (TN/REGION=6 ESC)	TENNESSEE VALLEY AUTHORITY	1177.0	PWR	WEST TVA	08/70	08/70	05/71 10/76	01/73	(3Q/81)		(2Q/82)	(06/82)

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWe)	TYPE	NSSS/ AE CONTR	PUBLIC ANNC'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
110 WATERFORD STEAM ELECTRIC STATION UNIT 3 (LA/REGION-7 WSC)	LOUISIANA POWER & LIGHT CO	1113.0	PWR	COMB EBAS	09/70	09/70	12/70 12/78	11/74	(11/81)		(02/82)	(02/82)
111 JOSEPH M FARLEY NUCLEAR PLANT UNIT 2 (AL/REGION-6 ESC)	ALABAMA POWER CO.	829.0	PWR	WEST B/SSI	06/70	12/70	06/70 08/73	08/72	(05/80)		(06/80)	(09/80)
112 VIRGIL C SUMMER NUCLEAR STATION UNIT 1 (SC/REGION-3 SA)	SO CAROLINA ELECTRIC & GAS CO; SC PUBLIC SERVICE AUTHORITY	900.0	PWR	WEST G/CA	02/71	02/71	06/71 02/77	03/73	(07/80)		(09/80)	(12/80)
113 WPPSS NUCLEAR PROJECT NO 2 (WA/REGION-9 PAC)	WASHINGTON PUBLIC POWER SUPPLY SYSTEM	1093.0	BWR	GE B&R	02/67	03/71	09/71 04/77	03/73	(03/81)		(07/81)	(09/81)
114 SHEARON HARRIS PLANT UNIT 1 (NC/REGION-3 SA)	CAROLINA POWER & LIGHT CO	900.0	PWR	WEST EBAS	04/71	04/71	09/71	01/78	(06/83)		(12/83)	(03/84)
115 SHEARON HARRIS PLANT UNIT 2 (NC/REGION-3 SA)	CAROLINA POWER & LIGHT CO	900.0	PWR	WEST EBAS	04/71	04/71	09/71	01/78	(06/85)		(12/85)	(03/86)
116 SHEARON HARRIS PLANT UNIT 3 (NC/REGION-3 SA)	CAROLINA POWER & LIGHT CO	900.0	PWR	WEST EBAS	04/71	04/71	09/71	01/78	(06/89)		(12/89)	(03/90)
117 SHEARON HARRIS PLANT UNIT 4 (NC/REGION-3 SA)	CAROLINA POWER & LIGHT CO	900.0	PWR	WEST EBAS	04/71	04/71	09/71	01/78	(06/87)		(12/87)	(03/88)
118 BYRON STATION UNIT 1 (IL/REGION-4 ENC) CO	COMMONWEALTH EDISON CO	1120.0	PWR	WEST S&L	04/71	04/71	09/73	12/75	(06/82)		(10/82)	(10/82)
119 BYRON STATION UNIT 2 (IL/REGION-4 ENC) CO	COMMONWEALTH EDISON CO	1120.0	PWR	WEST S&L	04/71	04/71	09/73	12/75	(06/83)		(10/83)	(10/83)
120 NORTH ANNA POWER STATION UNIT 3 (VA/REGION-3 SA)	VIRGINIA ELECTRIC & POWER CO	907.0	PWR	B&W S&W	04/71	04/71	09/71	07/74	(02/86)		(03/86)	(04/86)
121 NORTH ANNA POWER STATION UNIT 4 (VA/REGION-3 SA)	VIRGINIA ELECTRIC & POWER CO	907.0	PWR	B&W S&W	04/71	04/71	09/71	07/74	(02/87)		(03/87)	(04/87)

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANNOC'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
122 ALVIN W VOGTLE NUCLEAR PLANT UNIT 1 (GA/REGION=3 SA)	GEORGIA POWER CO; OGLETHORPE ELECTRIC MEMBERSHIP COOP; MUNICIPAL ELECTRIC AUTH OF GA; DALTON WATER & LIGHT COMMISSION	1110.0	PWR	WEST BECH/ SSI	09/71	09/71	02/73	06/74	(06/84)		(10/84)	(11/84)
123 ALVIN W VOGTLE NUCLEAR PLANT UNIT 2 (GA/REGION=3 SA)	GEORGIA POWER CO; OGLETHORPE ELECTRIC MEMBERSHIP COOP; MUNICIPAL ELECTRIC AUTH OF GA; DALTON WATER & LIGHT COMMISSION	1110.0	PWR	WEST BECH/ SSI	09/71	09/71	02/73	06/74	(06/87)		(10/87)	(11/87)
124 BEAVER VALLEY POWER STATION UNIT 2 (PA/REGION=2 MA)	OHIO EDISON CO; CLEVELAND ELECTRIC ILLUMINATING CO; TOLEDO EDISON CO; DUQUESNE LIGHT CO	833.0	PWR	WEST O/S&W	09/71	09/71	11/72	05/74	(02/84)		(04/84)	(05/84)
125 NINE MILE POINT NUCLEAR STATION UNIT 2 (NY/REGION=1 NE)	NIAGARA MOHAWK POWER CORP; ROCHESTER GAS & ELECTRIC CO; CENTRAL HUDSON GAS & ELECTRIC CORP; NY STATE ELECTRIC & GAS CORP; LONG ISLAND LIGHTING CO	1099.8	BWR	GE S&W	06/71	09/71	06/72	06/74	(04/84)		(09/84)	(10/84)
126 GRAND GULF NUCLEAR STATION UNIT 1 (MS/REGION=6 ESC)	MISSISSIPPI POWER & LIGHT CO	1250.0	BWR	GE BECH	08/71	01/72	11/72 06/78	09/74	(12/80)		(02/81)	(04/81)
127 GRAND GULF NUCLEAR STATION UNIT 2 (MS/REGION=6 ESC)	MISSISSIPPI POWER & LIGHT CO	1250.0	BWR	GE BECH	08/71	01/72	11/72 06/78	09/74	(09/83)		(11/83)	(01/84)
128 PILGRIM STATION UNIT 2 (MA/REGION=1 NE)	BOSTON EDISON CO; MA MUNICIPAL WHOLESALE ELECTRIC CO; NEW ENGLAND POWER CO & OTHERS	1150.0	PWR	COMB BECH	03/72	03/72	12/74		(09/85)		(11/85)	(12/85)
129 GREENWOOD ENERGY CENTER UNIT 2 (MI/REGION=4 ENC)	DETROIT EDISON CO.	1264.0	PWR	B&W BECH	04/72	04/72	09/73					(09/90)

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANN'D	NSSS ORDER	CP/ CL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
131 PERRY NUCLEAR POWER PLANT UNIT 1 (OH/REGION-4 ENC)	OHIO EDISON CO; CLEVELAND ELECTRIC ILLUMINATING CO; TOLEDO EDISON CO; DUQUESNE LIGHT CO; TOLEDO EDISON CO	1205.0	BWR	GE G/CA	10/71	06/72	06/73	05/77	(06/82)		(05/83)	(05/83)
132 PERRY NUCLEAR POWER PLANT UNIT 2 (OH/REGION-4 ENC)	OHIO EDISON CO; CLEVELAND ELECTRIC ILLUMINATING CO; TOLEDO EDISON CO; DUQUESNE LIGHT CO; TOLEDO EDISON CO	1205.0	BWR	GE G/CA	10/71	06/72	06/73	05/77	(06/84)		(05/85)	(05/85)
133 SEABROOK NUCLEAR STATION UNIT 1 (NH/REGION-1 NE)	PUBLIC SERVICE CO OF NEW HAMPSHIRE; UNITED ILLUMINATING CO; MASSACHUSETTS MUNICIPAL WHOLESALE ELECTR; NEW ENGLAND POWER CO & OTHERS; & OTHERS	1200.0	PWR	WEST UEC	03/67	06/72	07/73	07/76	(01/83)		(03/83)	(04/83)
134 SEABROOK NUCLEAR STATION UNIT 2 (NH/REGION-1 NE)	PUBLIC SERVICE CO OF NEW HAMPSHIRE; UNITED ILLUMINATING CO; MASSACHUSETTS MUNICIPAL WHOLESALE ELECTR; NEW ENGLAND POWER CO & OTHERS; & OTHERS	1200.0	PWR	WEST UEC	02/72	06/72	07/73	07/76	(11/84)		(01/85)	(02/85)
135 RIVER BEND STATION UNIT 1 (LA/REGION-7 WSC)	GULF STATES UTILITIES CO	934.0	BWR	GE S&W	11/71	06/72	09/73	03/77	(10/83)		(04/84)	(04/84)
136 CATAWBA NUCLEAR STATION UNIT 1 (SC/REGION-3 SA)	DUKE POWER CO	1145.0	PWR	WEST DUKE	07/72	07/72	10/72	08/75	(04/83)		(07/83)	(07/83)
137 CATAWBA NUCLEAR STATION UNIT 2 (SC/REGION-3 SA)	DUKE POWER CO; NC MUNICIPAL POWER AGENCY NO. 1	1145.0	PWR	WEST DUKE	07/72	07/72	10/72	08/75	(10/84)		(01/85)	(01/85)
138 BRAIDWOOD STATION UNIT 1 (IL/REGION-4 ENC)	COMMONWEALTH EDISON CO	1120.0	PWR	WEST S&L	09/72	09/72	09/73 12/78	12/75	(06/82)		(10/82)	(10/82)
139 BRAIDWOOD STATION UNIT 2 (IL/REGION-4 ENC)	COMMONWEALTH EDISON CO	1120.0	PWR	WEST S&L	09/72	09/72	09/73 12/78	12/75	(06/83)		(10/83)	(10/83)

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANNC'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
140 COMANCHE PEAK STEAM ELECTRIC STATION UNIT 1 (TX/REGION-7 WSC)	DALLAS POWER & LIGHT CO; TEXAS ELECTRIC SERVICE CO; TEXAS POWER & LIGHT CO	1111.0	PWR	WEST G&H	07/72	10/72	07/73 04/78	12/74	(00/81)		(00/81)	(00/81)
141 COMANCHE PEAK STEAM ELECTRIC STATION UNIT 2 (TX/REGION-7 WSC)	DALLAS POWER & LIGHT CO; TEXAS ELECTRIC SERVICE CO; TEXAS POWER AND LIGHT CO	1111.0	PWR	WEST G&H	07/72	10/72	07/73 04/78	12/74	(00/82)		(00/82)	(00/83)
142 CLINCH RIVER BREEDER REACTOR PLANT (TN/REGION-6 ESC)	UNITED STATES GOVERNMENT	350.0	LMFB	WEST B&R	08/72	11/72	04/75					
143 ST. LUCIE UNIT 2 (FL/REGION-3 SA)	FLORIDA POWER & LIGHT CO	810.0	PWR	CCMB EBAS	11/72	11/72	09/73	05/77	(12/82)		(05/83)	(05/83)
144 WPPSS NUCLEAR PROJECT NO 1 (WA/REGION-9 PAC)	WASHINGTON PUBLIC POWER SUPPLY SYSTEM	1218.0	PWR	B&W UEC	11/72	11/72	10/73	12/75	(06/83)		(10/83)	(12/83)
145 HARTSVILLE PLANT A, TENNESSEE VALLEY UNIT 1 (TN/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1233.0	BWR	GE TVA	05/72	12/72	09/74	05/77	(1Q/85)		(2Q/86)	(07/86)
146 HARTSVILLE PLANT A, TENNESSEE VALLEY UNIT 2 (TN/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1233.0	BWR	GE TVA	05/72	12/72	09/74	05/77	(1Q/86)		(2Q/87)	(07/87)
147 HARTSVILLE PLANT B, TENNESSEE VALLEY UNIT 1 (TN/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1233.0	BWR	GE TVA	05/72	12/72	09/74	05/77	(2Q/88)		(2Q/89)	(06/89)
148 HARTSVILLE PLANT B, TENNESSEE VALLEY UNIT 2 (TN/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1233.0	BWR	GE TVA	05/72	12/72	09/74	05/77	(2Q/89)		(2Q/90)	(06/90)
149 CLINTON NUCLEAR POWER STATION UNIT 1 (IL/REGION-4 ENC)	ILLINOIS POWER COMPANY	933.4	BWR	GE S&L	02/72	01/73	10/73	02/76	(04/82)		(12/82)	(12/82)
150 CLINTON NUCLEAR POWER STATION UNIT 2 (IL/REGION-4 ENC)	ILLINOIS POWER COMPANY	933.4	BWR	GE S&L	02/72	01/73	10/73	02/76	(10/87)		(06/88)	(06/88)

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANN'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
151 MILLSTONE NUCLEAR POWER STATION UNIT 3 (CT/REGION-1 NE)	CONNECTICUT LIGHT & POWER CO; HARTFORD ELECTRIC LIGHT CO; WESTERN MA ELECTRIC CO; NEW ENGLAND POWER CO & OTHERS	1156.0	PWR	WEST S&W	01/72	02/73	02/73	08/74	(02/86)		(04/86)	(05/86)
152 PEBBLE SPRINGS UNIT 1 (OR/REGION-9 PAC)	PORTLAND GENERAL ELECTRIC CO; PUGET SOUND POWER & LIGHT CO; PACIFIC POWER & LIGHT CO	1260.0	PWR	B&W BECH	02/73	02/73	08/74		(05/88)		(07/88)	(11/88)
153 ALLENS CREEK NUCLEAR GENERATING STATION UNIT 1 (TX/REGION-7 WSC)	HOUSTON LIGHTING & POWER CO	1150.0	BWR	GE EBAS	08/72	03/73	12/73		(09/86)		(01/87)	(03/87)
154 PERKINS NUCLEAR STATION UNIT 1 (NC/REGION-3 SA)	DUKE POWER CO	1280.0	PWR	CGMB DUKE	04/73	04/73	05/74					(01/93)
155 PERKINS NUCLEAR STATION UNIT 2 (NC/REGION-3 SA)	DUKE POWER CO	1280.0	PWR	CGMB DUKE	04/73	04/73	05/74					(01/95)
156 PERKINS NUCLEAR STATION UNIT 3 (NC/REGION-3 SA)	DUKE POWER CO	1280.0	PWR	CGMB DUKE	04/73	04/73	05/74					(01/97)
157 CHEROKEE NUCLEAR STATION UNIT 1 (SC/REGION-3 SA)	DUKE POWER CO	1280.0	PWR	CGMB DUKE	04/73	04/73	05/74	12/77	(10/86)		(01/87)	(01/87)
158 CHEROKEE NUCLEAR STATION UNIT 2 (SC/REGION-3 SA)	DUKE POWER CO	1280.0	PWR	CGMB DUKE	04/73	04/73	05/74	12/77	(10/88)		(01/89)	(01/89)
159 CHEROKEE NUCLEAR STATION UNIT 3 (SC/REGION-3 SA)	DUKE POWER CO	1280.0	PWR	CGMB DUKE	04/73	04/73	05/74	12/77	(10/90)		(01/91)	(01/91)
160 JAMESPORT UNIT 1 (NY/REGION-1 NE)	LONG ISLAND LIGHTING CO; NY STATE ELECTRIC & GAS CO	1150.0	PWR	WEST S&W	04/73	06/73	09/74	01/79	(02/89)			(06/89)

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CNTR	PUBLIC ANNC'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
161 HAVEN NUCLEAR PLANT (WI/REGION-4 ENC)	WISCONSIN PUBLIC SERVICE CORP; WI POWER & LIGHT CO; WI PUBLIC SERVICE CORP	900.0	PWR	WEST S&W	07/73	07/73	08/74		(03/89)		(05/89)	(06/89)
162 SOUTH TEXAS NUCLEAR PROJECT UNIT 1 (TX/REGION-7 WSC)	HOUSTON LIGHTING & POWER CO; SAN ANTONIO PUBLIC SERVICE BOARD; CENTRAL POWER & LIGHT CO; CITY OF AUSTIN ELECTRIC DEPT	1250.0	PWR	WEST BRRT	06/73	07/73	07/74 07/78	12/75	(09/83)		(01/84)	(02/84)
163 SOUTH TEXAS NUCLEAR PROJECT UNIT 2 (TX/REGION-7 WSC)	HOUSTON LIGHTING & POWER CO; SAN ANTONIO PUBLIC SERVICE BOARD; CENTRAL POWER & LIGHT CO; CITY OF AUSTIN ELECTRIC DEPT	1250.0	PWR	WEST BRRT	06/73	07/73	07/74 07/78	12/75	(09/85)		(01/86)	(02/86)
164 WPPSS NUCLEAR PROJECT NO 3 (WA/REGION-9 PAC)	WASHINGTON PUBLIC POWER SUPPLY SYSTEM; PAC P&L & PORTLAND GE; PUGET SOUND P&L; WA WATER POWER CO	1240.0	PWR	CGMB EBAS	01/73	07/73	08/74	04/78	(06/84)		(10/84)	(12/84)
165 RIVER BEND STATION UNIT 2 (LA/REGION-7 WSC)	GULF STATES UTILITIES CO	934.0	BWR	GE S&W	09/73	09/73	09/73	03/77				
166 PALO VERDE NUCLEAR GENERATING STATION UNIT 1 (AZ/REGION-8 RM)	ARIZONA PUBLIC SERVICE CO; SALT RIVER PROJECT; EL PASO ELECTRIC CO; PUBLIC SERVICE CO OF NM; SO CA EDISON	1270.0	PWR	CGMB BECH	08/73	10/73	10/74	05/76	(12/82)		(02/83)	(05/83)
167 PALO VERDE NUCLEAR GENERATING STATION UNIT 2 (AZ/REGION-8 RM)	ARIZONA PUBLIC SERVICE CO; SALT RIVER PROJECT; EL PASO ELECTRIC CO; PUBLIC SERVICE CO OF NM; SO CA EDISON	1270.0	PWR	CGMB BECH	08/73	10/73	10/74	05/76	(11/83)		(02/84)	(05/84)

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CONTR	PUBLIC ANNC'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRET.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
168 PALO VERDE NUCLEAR GENERATING STATION UNIT 3 (AZ/REGION-8 RM)	ARIZONA PUBLIC SERVICE CO; SALT RIVER PROJECT; EL PASO ELECTRIC CO; PUBLIC SERVICE CO OF NM; SO CA EDISON	1270.0	PWR	CGMB BECH	08/73	10/73	10/74	05/76	(12/85)		(02/86)	(06/86)
169 BLACK FOX STATION UNIT 1 (OK/REGION-7 WSC)	PUBLIC SERVICE CO OF OKLAHOMA; ASSOC EL COCP; WESTERN FARM EL COCP	1150.0	BWR	GE B&V	01/73	12/73	12/75		(05/85)		(07/85)	(07/85)
170 BLACK FOX STATION UNIT 2 (OK/REGION-7 WSC)	PUBLIC SERVICE CO OF OKLAHOMA; ASSOC EL COCP; WESTERN FARM EL COCP	1150.0	BWR	GE B&V	01/73	12/73	12/75		(05/88)		(07/88)	(07/88)
171 SKAGIT PROJECT UNIT #1 (WA/REGION-9 PAC)	PUGET SOUND POWER & LIGHT CO; PORTLAND GE; PACIFIC POWER & LIGHT CO; WA WATER POWER CO	1277.0	BWR	GE BECH	01/73	12/73	09/74		(09/86)		(12/86)	(01/87)
172 CALLAWAY PLANT #1 (MO/REGION-5 WNC)	UNION ELECTRIC CO	1120.0	PWR	WEST BECH	12/71	07/73	06/74	04/76	(04/82)		(09/82)	(10/82)
173 WOLF CREEK (KS/REGION-5 WNC)	KANSAS GAS & ELECTRIC CO; KANSAS CITY POWER & LIGHT	1150.0	PWR	WEST BECH	02/73	07/73	05/74	05/77	(11/82)		(02/83)	(04/83)
174 CALLAWAY PLANT #2 (MO/REGION-5 WNC)	UNION ELECTRIC CO	1120.0	PWR	WEST BECH	07/73	07/73	06/74	04/76	(10/86)		(03/87)	(04/87)
175 STERLING POWER PROJECT NUCLEAR UNIT #1 (NY/REGION-1 NE)	ROCHESTER GAS & ELECTRIC CORP; CENTRAL HUDSON GAS & ELECTRIC CORP; ORANGE & ROCKLAND UTILITIES; NIAGARA MOHAWK POWER CORP	1150.0	PWR	WEST BECH	07/73	07/73	06/74	09/77	(12/87)		(02/88)	(04/88)
176 DAVIS-BESSE NUCLEAR POWER STATION UNIT 2 (OH/REGION-4 ENC)	TOLEDO EDISON CO; CLEVELAND ELECTRIC ILLUMINATING CO; DUQUESNE LIGHT CO; OHIO EDISON CO; PA POWER CO	906.0	PWR	B&W BECH	08/73	12/73	08/74		(00/88)		(00/88)	(00/88)

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CGNTR	PUBLIC ANNC'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
177 DAVIS-BESSE NUCLEAR POWER STATION UNIT 3 (OH/REGION-4 ENC)	TOLEDO EDISON CO; CLEVELAND ELECTRIC ILLUMINATING CO; DUQUESNE LIGHT CO; OHIO EDISON CO; PA POWER CO	906.0	PWR	B&W BECH	08/73	12/73	08/74		(00/90)		(00/90)	(00/90)
178 JAMESPORT UNIT 2 (NY/REGION-1 NE)	LONG ISLAND LIGHTING CO; NY STATE ELECTRIC & GAS CO	1150.0	PWR	WEST S&W	02/74	02/74	09/74	01/79	(02/91)			(06/91)
179 NEP-1 (RI/REGION-1 NE)	NEW ENGLAND POWER CO & OTHERS	1150.0	PWR	WEST UEC	05/74	05/74	09/76					
180 NEP-2 (RI/REGION-1 NE)	NEW ENGLAND POWER CO & OTHERS	1150.0	PWR	WEST UEC	05/74	05/74	09/76					
181 PEBBLE SPRINGS UNIT 2 (OR/REGION-9 PAC)	PORTLAND GENERAL ELECTRIC CO; PUGET SOUND POWER & LIGHT CO; PACIFIC POWER & LIGHT CO	1260.0	PWR	B&W BECH	05/74	05/74	08/74		(05/90)		(07/90)	(11/90)
182 MONTAGUE NUCLEAR POWER STATION #1 (MA/REGION-1 NE)	NORTHEAST UTILITIES; NEW ENGLAND POWER CO	1150.0	BWR	GE S&W	01/72	06/74	07/74		(02/88)		(03/88)	(04/88)
183 MONTAGUE NUCLEAR POWER STATION #2 (MA/REGION-1 NE)	NORTHEAST UTILITIES; NEW ENGLAND POWER CO & OTHERS	1150.0	BWR	GE S&W	12/73	06/74	07/74		(11/89)		(12/89)	(01/90)
184 WPPSS NUCLEAR PROJECT NO. 4 (WA/REGION-9 PAC)	WASHINGTON PUBLIC POWER SUPPLY SYSTEM	1218.0	PWR	B&W UEC	07/74	07/74	08/74	02/78	(12/84)		(04/85)	(06/85)
185 WPPSS NUCLEAR PROJECT NO. 5 (WA/REGION-9 PAC)	WASHINGTON PUBLIC POWER SUPPLY SYSTEM; PACIFIC POWER & LIGHT	1240.0	PWR	CCMB EBAS	07/74	07/74	08/74	04/78	(12/85)		(04/86)	(06/86)
186 MARBLE HILL NUCLEAR POWER STATION UNIT 1 (IN/REGION-4 ENC)	PUBLIC SERVICE CO OF INDIANA; WABASH VALLEY POWER ASSOCIATION	1130.0	PWR	WEST S&L	11/73	8/74	09/75	04/78	(04/82)		(00/82)	(10/82)
187 MARBLE HILL NUCLEAR POWER STATION UNIT 2 (IN/REGION-4 ENC)	PUBLIC SERVICE CO OF INDIANA; WABASH VALLEY POWER ASSOCIATION	1130.0	PWR	WEST S&L	02/74	8/74	09/75	04/78	(07/83)		(00/84)	(01/84)

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CENTR	PUBLIC ANN'D	NSSS ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
188 SKAGIT PROJECT UNIT #2 (WA/REGION-9 PAC)	PUGET SOUND POWER & LIGHT CO; PORTLAND GE CO; PACIFIC POWER & LIGHT CO; WA WATER POWER CO	1277.0	BWR	GE BECH	7/74	7/74	09/74		(09/88)		(12/88)	(01/89)
189 YELLOW CREEK NO. 1 (MS/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1285.0	PWR	COMB TVA	8/74	8/74	07/76	11/78	(10/85)		(4Q/85)	(11/85)
190 YELLOW CREEK NO. 2 (MS/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1285.0	PWR	COMB TVA	8/74	8/74	07/76	11/78	(2Q/87)		(2Q/88)	(04/88)
191 PHIPPS BEND NO. 1 (TN/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1233.0	BWR	GE TVA	8/74	8/74	11/75	01/78	(1C/86)		(1Q/87)	(03/87)
192 PHIPPS BEND NO. 2 (TN/REGION-6 ESC)	TENNESSEE VALLEY AUTHORITY	1233.0	BWR	GE TVA	8/74	8/74	11/75	01/78	(2C/88)		(3Q/89)	(08/89)
193 VANDALIA NUCLEAR PROJECT (IA/REGION-5 WNC)	IOWA POWER & LIGHT CO.; ASSOC EL COOP; CENTRAL IOWA POWER COOPERATIVE; IOWA POWER	1270.0	PWR	B&W BECH	06/74	06/76						
194 ERIE #1 (OH/REGION-4 ENC)	OHIO EDISON CO; DUQUESNE LIGHT CO; PA POWER CO; CLEVELAND ELECTRIC ILLUMINATING CO; TOLEDO EDISON CO	1267.0	PWR	B&W G/CA	08/73	07/76	03/77		(01/86)		(03/86)	(04/86)
195 ERIE #2 (OH/REGION-4 ENC)	OHIO EDISON CO; DUQUESNE LIGHT CO; PA POWER CO; CLEVELAND ELECTRIC ILLUMINATING CO; TOLEDO EDISON CO	1267.0	PWR	B&W G/CA	08/73	07/76	03/77		(01/88)		(03/88)	(04/88)
196 NEW HAVEN #1 (NY/REGION-1 NE)	NEW YORK STATE ELECTRIC & GAS CO	1250.0	PWR	COMB S&W	04/77	07/77	12/78		(00/92)		(00/92)	(00/92)
197 NEW HAVEN #2 (NY/REGION-1 NE)	NEW YORK STATE ELECTRIC & GAS CO	1250.0	PWR	COMB S&W	04/77	07/77	12/78		(00/94)		(00/94)	(00/94)
198 CARROLL COUNTY STATION UNIT #1 (IL/REGION-4 ENC)	COMMONWEALTH EDISON CO; INTERSTATE POWER CO; IOWA-ILLINOIS GAS & ELECTRIC	1120.0	PWR	WEST	01/74	12/78			(06/90)		(10/90)	(10/90)

STATUS OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS
SIGNIFICANT MILESTONES

PLANT (STATE/REGION)	OWNER(S)	CAP NET (MWE)	TYPE	NSSS/ AE CNTR	PUBLIC NSSS ANNC'D ORDER	CP/ OL APPLIED	CP/ OL ISSUED	INITIAL CRIT.	FIRST ELEC.	INITIAL DESIGN POWER	COM- MERCIAL OPER.
199 CARROLL COUNTY STATION UNIT #2 (IL/REGION-4 ENC)	COMMONWEALTH EDISON CO; INTERSTATE POWER CO; IOWA-ILLINOIS GAS & ELECTRIC	1120.0	PWR	WEST	01/74 12/78			(06/91)		(10/91)	(10/91)

NOTES

KEY TO AE's (Architect-Engineer)

AEC American Electric Power
Service Corporation
BECH Bechtel
B&R Burns & Roe
B&V Black & Veatch
BRRT Brown & Root, Inc.
EBAS Ebasco
G/CA Gilbert/Commonwealth Assoc.
G&H Gibbs & Hill, Inc.
GIL Gilbert Associates

GHD&R Gibbs, Hill, Durham & Richardson
H&N Holmes & Narver
J&M Jackson & Moreland
O Owner
PSE Pioneer Service & Engineering
S&L Sargent & Lundy
SSI Southern Services, Inc.
S&W Stone & Webster
UEC United Engineers & Constructors
VIT Vitro

KEY TO NSSS's (Nuclear Steam System Supplier)

AC Allis-Chalmers
AI Atomics International
B&W Babcock & Wilcox
COMB Combustion Engineering
GE General Electric
GAC General Atomic Corporation
PRDC Power Reactor Development Co.
WEST Westinghouse

Project schedules in this report are in accordance with utility reporting for the third quarter 1979.
except for newly ordered and announced units.

Footnotes for tabulation on pages 1 through 21.

- * Initial or current capacity; may differ from that authorized by license.
- ** Date docketed by Nuclear Regulatory Commission.
- *** Future schedular dates are shown in parenthesis.
- CP Construction Permit.
- OL Operating License.
- N/A Not applicable.
- a Fermi 1 - Decision to decommission announced 11/29/72.
- b Pathfinder - Nuclear plant was shut down 10/67.
- c Hallam - Shut down 9/64.
- d Elk River - Shut down 2/68.
- e Peach Bottom 1 - Shut down 11/74.
- f CVTR - Shut down 1/67.
- g Piqua - Shut down for repairs 1/66; operating contract terminated 12/67.
- h BONUS - Decision to decommission announced 6/68. Order to dismantle issued 8/11/59.
- i Indian Point 1 - Shut down since 10/31/74; all fuel unloaded; no decision on future operation.
- j Humboldt Bay - Shut down since 7/2/76 for major modification; no decision on future operation.
- k Midland Unit 1 will also produce up to 4 million pounds per hour of process steam.

STATE LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

<u>ALABAMA</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	<u>CONNECTICUT</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	<u>ILLINOIS</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	<u>MAINE</u>		# OF UNITS (NET MWE)	CAP (NET MWE)
BELLEFONTE #1			1213.0	MILLSTONE #2			870.0	ZIGN #1			1040.0	MAINE YANKEE			825.0
BELLEFONTE #2			1213.0	MILLSTONE #3			1156.0	ZIGN #2			1040.0				
BROWNS FERRY #1			1065.0									STATE TOTAL		1	825.0
BROWNS FERRY #2			1065.0	STATE TOTAL		4	3261.0	STATE TOTAL		17	16188.8				
BROWNS FERRY #3			1065.0												
FARLEY #1			829.0												
FARLEY #2			829.0	<u>FLORIDA</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	<u>INDIANA</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	<u>MICHIGAN</u>		# OF UNITS (NET MWE)	CAP (NET MWE)
STATE TOTAL		7	7279.0	CRYSTAL RIVER #3			825.0	BAILLY			643.8	BIG ROCK PT.			72.0
<u>ARKANSAS</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	ST. LUCIE #1			802.0	MARBLE HILL #1			1130.0	COOK #1			1054.0
				ST. LUCIE #2			810.0	MARBLE HILL #2			1130.0	COOK #2			1100.0
ARKANSAS CNE #1			850.0	TURKEY POINT #3			693.0	STATE TOTAL		3	2903.8	FERMI #2			1093.0
ARKANSAS CNE #2			912.0	TURKEY POINT #4			693.0					GREENWOOD #2			1264.0
STATE TOTAL		2	1762.0	STATE TOTAL		5	3823.0	<u>KANSAS</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	GREENWOOD #3			1264.0
												MIDLAND #1			460.0
<u>ARIZONA</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	<u>GEORGIA</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	WOLF CREEK			1150.0	MIDLAND #2			811.0
				HATCH #1			786.0	STATE TOTAL		1	1150.0	PALISADES			805.0
PALO VERDE #1			1270.0	HATCH #2			786.0					STATE TOTAL		9	7923.0
PALO VERDE #2			1270.0	VCGTLE #1			1110.0	<u>LOUISIANA</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	<u>MINNESOTA</u>		# OF UNITS (NET MWE)	CAP (NET MWE)
PALO VERDE #3			1270.0	VCGTLE #2			1110.0					MONTICELLO			545.0
STATE TOTAL		3	3810.0	STATE TOTAL		4	3792.0	RIVER BEND #1			934.0	PRAIRIE ISLAND #1			530.0
								RIVER BEND #2			934.0	PRAIRIE ISLAND #2			530.0
<u>CALIFORNIA</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	<u>IGWA</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	WATERFORD #3			1113.0	STATE TOTAL		3	1605.0
DIABLO #1			1084.0	ARNOLD #1			538.0	STATE TOTAL		3	2981.0	<u>MISSOURI</u>		# OF UNITS (NET MWE)	CAP (NET MWE)
DIABLO #2			1106.0	VANALIA			1270.0					CALLAWAY #1			1120.0
HUMBOLDT BAY			65.0	STATE TOTAL		2	1808.0	<u>MASSACHUSETTS</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	CALLAWAY #2			1120.0
RANCHO SECO #1			918.0					MONTAGUE #1			1150.0	STATE TOTAL		2	2240.0
SAN ONOFRE #1			436.0					MONTAGUE #2			1150.0				
SAN ONOFRE #2			1100.0	<u>ILLINOIS</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	PILGRIM #1			655.0	<u>MISSISSIPPI</u>		# OF UNITS (NET MWE)	CAP (NET MWE)
SAN ONOFRE #3			1100.0	BRAIDWOOD #1			1120.0	PILGRIM #2			1150.0				
STATE TOTAL		7	5809.0	ERAIDWOD #2			1120.0	YANKEE			175.0	GRAND GULF #1			1250.0
				BYRON #1			1120.0	STATE TOTAL		5	4280.0	GRAND GULF #2			1250.0
<u>COLORADO</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	BYRON #2			1120.0					YELLOW CRK #1			1285.0
FT ST VRAIN			330.0	CARROLL COUNTY #1			1120.0	<u>MARYLAND</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	YELLOW CRK #2			1285.0
STATE TOTAL		1	330.0	CARROLL COUNTY #2			1120.0					STATE TOTAL		4	5070.0
				CLINTON #1			933.4	CALVERT CLIFFS #1			845.0				
<u>CONNECTICUT</u>		# OF UNITS (NET MWE)	CAP (NET MWE)	CLINTON #2			933.4	CALVERT CLIFFS #2			845.0	<u>NEBRASKA</u>		# OF UNITS (NET MWE)	CAP (NET MWE)
				DRESDEN #1			200.0	STATE TOTAL		2	1690.0	COOPER			778.0
HADDAM			575.0	DRESDEN #2			794.0					FORT CALHOUN #1			457.0
MILLSTONE #1			660.0	DRESDEN #3			794.0								
				LASALLE #1			1078.0								
				LASALLE #2			1078.0								
				QUAD CITIES #1			789.0								
				QUAD CITIES #2			789.0								

STATE LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

NEBRASKA		# OF UNITS	CAP (NET MWE)	NEW YORK		# OF UNITS	CAP (NET MWE)	PENNSYLVANIA		# OF UNITS	CAP (NET MWE)	TEXAS		# OF UNITS	CAP (NET MWE)
STATE	TOTAL	2	1235.0	NINE MILE #1			620.0	STATE	TOTAL	11	9810.0	STATE	TOTAL	5	5872.0
				NINE MILE #2			1099.8								
				SHOREHAM			819.0								
				STERLING #1			1150.0								
NORTH CAROLINA		# OF UNITS	CAP (NET MWE)	STATE	TOTAL	13	11882.8	RHODE ISLAND		# OF UNITS	CAP (NET MWE)	VIRGINIA		# OF UNITS	CAP (NET MWE)
BRUNSWICK #1			821.0					NEP-1			1150.0	NORTH ANNA #1			907.0
BRUNSWICK #2			821.0	OFIC		# OF	CAP	NEP-2			1150.0	NORTH ANNA #2			907.0
HARRIS #1			900.0			UNITS	(NET MWE)					NORTH ANNA #3			907.0
HARRIS #2			900.0					STATE	TOTAL	2	2300.0	NORTH ANNA #4			907.0
HARRIS #3			900.0	DAVIS-BESSE #1			906.0					SURRY #1			822.0
HARRIS #4			900.0	DAVIS-BESSE #2			906.0					SURRY #2			822.0
MCGUIRE #1			1180.0	DAVIS-BESSE #3			906.0	SOUTH CAROLINA		# OF	CAP	STATE		6	5272.0
MCGUIRE #2			1180.0	ERIE #1			1267.0			UNITS	(NET MWE)				
PERKINS 1			1280.0	ERIE #2			1267.0	CATAWBA #1			1145.0				
PERKINS 2			1280.0	PERRY #1			1205.0	CATAWBA #2			1145.0	VERMONT		# OF	CAP
PERKINS 3			1280.0	PERRY #2			1205.0	CHEROKEE 1			1280.0			UNITS	(NET MWE)
				ZIMMER #1			810.0	CHERGKEE 2			1280.0	VERMONT YANKEE			514.0
STATE	TOTAL	11	11442.0	STATE	TOTAL	8	8472.0	CHEROKEE 3			1280.0	STATE	TOTAL	1	514.0
								OCONEE #1			887.0				
NEW HAMPSHIRE		# OF	CAP	OKLAHOMA		# OF	CAP	OCONEE #2			887.0	WASHINGTON		# OF	CAP
		UNITS	(NET MWE)			UNITS	(NET MWE)	OCONEE #3			887.0			UNITS	(NET MWE)
SEABROOK #1			1200.0					ROBINSON #2			700.0				
SEABROOK #2			1200.0	BLACK FOX #1			1150.0	SUMMER #1			900.0				
STATE	TOTAL	2	2400.0	BLACK FOX #2			1150.0	STATE	TOTAL	10	10391.0				
				STATE	TOTAL	2	2300.0	TENNESSEE		# OF	CAP				
NEW JERSEY		# OF	CAP	OREGON		# OF	CAP			UNITS	(NET MWE)				
		UNITS	(NET MWE)			UNITS	(NET MWE)	CLINCH RIVER			350.0	N REACTOR			850.0
FORKED RIVER #1			1070.0					HARTSVILLE A-1			1233.0	SKAGIT #1			1277.0
HOPE CREEK #1			1067.0	PEBBLE SPRINGS #1			1260.0	HARTSVILLE A-2			1233.0	SKAGIT #2			1277.0
HOPE CREEK #2			1067.0	PEBBLE SPRINGS #2			1260.0	HARTSVILLE B-1			1233.0	WPPSS PROJECT #1			1218.0
OYSTER CREEK #1			650.0	TRCJAN #1			1130.0	HARTSVILLE B-2			1233.0	WPPSS PROJECT #2			1093.0
SALEM #1			1090.0	STATE	TOTAL	3	3650.0	PHIP BEND 1			1233.0	WPPSS PROJECT #3			1240.0
SALEM #2			1115.0					PHIP BEND 2			1233.0	WPPSS PROJECT #4			1218.0
STATE	TOTAL	6	6059.0	PENNSYLVANIA		# OF	CAP	SEQUOYAH #1			1148.0	WPPSS PROJECT #5			1240.0
						UNITS	(NET MWE)	SEQUOYAH #2			1148.0	STATE	TOTAL	8	9413.0
NEW YORK		# OF	CAP					WATTS BAR #1			1177.0	WISCONSIN		# OF	CAP
		UNITS	(NET MWE)	BEAVER VALLEY #1			852.0	WATTS BAR #2			1177.0			UNITS	(NET MWE)
FITZPATRICK			821.0	BEAVER VALLEY #2			833.0	STATE	TOTAL	11	12398.0	HAVEN			900.0
GINNA #1			470.0	LIMERICK #1			1055.0					KEWAUNEE #1			535.0
INDIAN POINT #1			265.0	LIMERICK #2			1055.0	TEXAS		# OF	CAP				
INDIAN POINT #2			873.0	PEACH BOTTOM #2			1065.0			UNITS	(NET MWE)	STATE	TOTAL	5	2479.0
INDIAN POINT #3			965.0	PEACH BOTTOM #3			1065.0								
JAMESPORT 1			1150.0	SHIPPINGPORT			60.0	ALLEN'S CREEK #1			1150.0				
JAMESPORT 2			1150.0	SUSQUEHANNA #1			1050.0	COMANCHE #1			1111.0				
NEW HAVEN #1			1250.0	SUSQUEHANNA #2			1050.0	COMANCHE #2			1111.0				
NEW HAVEN #2			1250.0	THREE MILE #1			819.0	SOUTH TEXAS #1			1250.0				
				THREE MILE #2			906.0	SOUTH TEXAS #2			1250.0				

REGIONAL LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

REGION 1 (NE)	# OF UNITS	CAP (NET MWE)	REGION 2 (MA)	# OF UNITS	CAP (NET MWE)	REGION 3 (SA)	# OF UNITS	CAP (NET MWE)	REGION 4 (NC)	# OF UNITS	CAP (NET MWE)
OPERABLE			OPERABLE			OPERABLE			OPERABLE		
FITZPATRICK		821.0	BEAVER VALLEY #1		852.0	BRUNSWICK #1		821.0	BIG ROCK PT.		72.0
GINNA #1		470.0	CALVERT CLIFFS #1		845.0	BRUNSWICK #2		821.0	COOK #1		1054.0
HADDAM		575.0	CALVERT CLIFFS #2		845.0	CRYSTAL RIVER #3		825.0	COOK #2		1100.0
INDIAN POINT #1		265.0	OYSTER CREEK #1		650.0	HATCH #1		786.0	DAVIS-BESSE #1		906.0
INDIAN POINT #2		873.0	PEACH BOTTOM #2		1065.0	HATCH #2		786.0	DRESDEN #1		200.0
INDIAN POINT #3		965.0	PEACH BOTTOM #3		1065.0	NORTH ANNA #1		907.0	DRESDEN #2		794.0
MAINE YANKEE		825.0	SALEM #1		1090.0	OCONEE #1		887.0	DRESDEN #3		794.0
MILLSTONE #1		660.0	SHIPPINGPORT		60.0	OCONEE #2		887.0	KEWAUNEE #1		535.0
MILLSTONE #2		870.0	THREE MILE #1		819.0	OCONEE #3		887.0	LACROSSE		50.0
NINE MILE #1		620.0	THREE MILE #2		906.0	ROBINSON #2		700.0	PALISADES		805.0
PILGRIM #1		655.0	STATUS TOTAL	10	8197.0	ST. LUCIE #1		802.0	POINT BEACH #1		497.0
VERMONT YANKEE		514.0	BEING BUILT			SURRY #1		822.0	POINT BEACH #2		497.0
YANKEE		175.0	BEAVER VALLEY #2		833.0	SURRY #2		822.0	QUAD CITIES #1		789.0
STATUS TOTAL	13	8288.0	FORKED RIVER #1		1070.0	TURKEY POINT #3		693.0	QUAD CITIES #2		789.0
BEING BUILT			HOPE CREEK #1		1067.0	TURKEY POINT #4		693.0	ZION #1		1040.0
JAMESPORT 1		1150.0	HOPE CREEK #2		1067.0	STATUS TOTAL	15	12139.0	ZION #2		1040.0
JAMESPORT 2		1150.0	LIMERICK #1		1055.0	BEING BUILT			STATUS TOTAL	16	10962.0
MILLSTONE #3		1156.0	LIMERICK #2		1055.0	CATAWBA #1		1145.0	BEING BUILT		
NINE MILE #2		1099.8	SALEM #2		1115.0	CATAWBA #2		1145.0	BAILLY		643.8
SEABROOK #1		1200.0	SUSQUEHANNA #1		1050.0	CHEROKEE 1		1280.0	BRAIDWOOD #1		1120.0
SEABROOK #2		1200.0	SUSQUEHANNA #2		1050.0	CHEROKEE 2		1280.0	BRAIDWOOD #2		1120.0
SHOREHAM		819.0	STATUS TOTAL	9	9362.0	CHEROKEE 3		1280.0	BYRON #1		1120.0
STERLING #1		1150.0	REGIONAL TOTAL	19	17559.0	HARRIS #1		900.0	BYRON #2		1120.0
STATUS TOTAL	8	8924.8				HARRIS #2		900.0	CLINTON #1		933.4
ORDERED						HARRIS #3		900.0	CLINTON #2		933.4
MONTAGUE #1		1150.0				HARRIS #4		900.0	DAVIS-BESSE #2		906.0
MONTAGUE #2		1150.0				MCGUIRE #1		1180.0	DAVIS-BESSE #3		906.0
NEP-1		1150.0				MCGUIRE #2		1180.0	FERMI #2		1093.0
NEP-2		1150.0				NORTH ANNA #2		907.0	LASALLE #1		1078.0
NEW HAVEN #1		1250.0				NORTH ANNA #3		907.0	LASALLE #2		1078.0
NEW HAVEN #2		1250.0				NORTH ANNA #4		907.0	MARBLE HILL #1		1130.0
PILGRIM #2		1150.0				ST. LUCIE #2		810.0	MARBLE HILL #2		1130.0
STATUS TOTAL	7	8250.0				SUMMER #1		900.0	MIDLAND #1		460.0
REGIONAL TOTAL	28	25462.8				VOGTLE #1		1110.0	MIDLAND #2		811.0
						VOGTLE #2		1110.0	PERRY #1		1205.0
						STATUS TOTAL	18	18741.0	PERRY #2		1205.0
						ORDERED			ZIMMER #1		810.0
						PERKINS #1		1280.0	STATUS TOTAL	19	18802.6
						PERKINS #2		1280.0	ORDERED		
						PERKINS #3		1280.0	CARROLL COUNTY #1		1120.0
						STATUS TOTAL	3	3840.0	CARROLL COUNTY #2		1120.0
						REGIONAL TOTAL	36	34720.0	ERIE #1		1267.0
									ERIE #2		1267.0
									GREENWOOD #2		1264.0
									GREENWOOD #3		1264.0
									HAVEN		900.0
									STATUS TOTAL	7	8202.0
									REGIONAL TOTAL	42	37966.6

REGIONAL LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

REGION 5 (WNC)	# OF UNITS	CAP (NET MWE)	REGION 6 (ESC)	# OF UNITS	CAP (NET MWE)	REGION 7 (WSC)	# OF UNITS	CAP (NET MWE)	REGION 8 (RM)	# OF UNITS	CAP (NET MWE)
OPERABLE			OPERABLE			OPERABLE			OPERABLE		
ARNOLD #1		538.0	BROWNS FERRY #1		1065.0	ARKANSAS ONE #1		850.0	FT ST VRAIN		330.0
COOPER		778.0	BROWNS FERRY #2		1065.0	ARKANSAS ONE #2		912.0	STATUS TOTAL	1	330.0
FORT CALHOUN #1		457.0	BROWNS FERRY #3		1065.0	STATUS TOTAL	2	1762.0	BEING BUILT		
MONTICELLO		545.0	FARLEY #1		829.0	BEING BUILT					
PRAIRIE ISLAND #1		530.0	STATUS TOTAL	4	4024.0				PALO VERDE #1		1270.0
PRAIRIE ISLAND #2		530.0							PALO VERDE #2		1270.0
STATUS TOTAL	6	3378.0	BEING BUILT						PALO VERDE #3		1270.0
			BELLEFONTE #1		1213.0				STATUS TOTAL	3	3810.0
BEING BUILT			BELLEFONTE #2		1213.0				REGIONAL TOTAL	4	4140.0
CALLAWAY #1		1120.0	FARLEY #2		829.0	BLACK FOX #1		1150.0			
CALLAWAY #2		1120.0	GRAND GULF #1		1250.0	BLACK FOX #2		1150.0			
WOLF CREEK		1150.0	GRAND GULF #2		1250.0	COMANCHE #1		1111.0			
STATUS TOTAL	3	3390.0	HARTSVILLE A-1		1233.0	COMANCHE #2		1111.0			
ORDERED			HARTSVILLE A-2		1233.0	RIVER BEND #1		934.0			
			HARTSVILLE B-1		1233.0	RIVER BEND #2		934.0			
VANDALIA		1270.0	HARTSVILLE B-2		1233.0	SOUTH TEXAS #1		1250.0			
STATUS TOTAL	1	1270.0	PHIP BEND 1		1233.0	SOUTH TEXAS #2		1250.0			
REGIONAL TOTAL	10	8038.0	PHIP BEND 2		1233.0	WATERFORD #3		1113.0			
			SEQUOYAH #1		1148.0	STATUS TOTAL	9	10003.0	REGION 9 (PAC)	# OF UNITS	CAP (NET MWE)
			SEQUOYAH #2		1148.0	ORDERED			OPERABLE		
			WATTS BAR #1		1177.0	ALLEN'S CREEK #1		1150.0	HUMBOLDT EAY		65.0
			WATTS BAR #2		1177.0	STATUS TOTAL	1	1150.0	N REACTOR		850.0
			YELLOW CRK #1		1285.0	REGIONAL TOTAL	12	12915.0	RANCHO SECO #1		918.0
			YELLOW CRK #2		1285.0				SAN ONOFRE #1		436.0
			STATUS TOTAL	17	20373.0				TROJAN #1		1130.0
			ORDERED						STATUS TOTAL	5	3399.0
			CLINCH RIVER		350.0				BEING BUILT		
			STATUS TOTAL	1	350.0				DIABLO #1		1084.0
			REGIONAL TOTAL	22	24747.0				DIABLO #2		1106.0
									SAN ONOFRE #2		1100.0
									SAN ONOFRE #3		1100.0
									WPPSS PROJECT #1		1218.0
									WPPSS PROJECT #2		1093.0
									WPPSS PROJECT #3		1240.0
									WPPSS PROJECT #4		1218.0
									WPPSS PROJECT #5		1240.0
									STATUS TOTAL	9	10399.0
									ORDERED		
									PEBBLE SPRINGS #1		1260.0
									PEBBLE SPRINGS #2		1260.0
									SKAGIT #1		1277.0
									SKAGIT #2		1277.0
									STATUS TOTAL	4	5074.0
									REGIONAL TOTAL	18	18872.0

UTILITY LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS *

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
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ALABAMA POWER CO. OPERABLE

FARLEY #1		829.0	
STATUS TOTAL	1	829.0	

BEING BUILT

FARLEY #2		829.0	83.7
STATUS TOTAL	1	829.0	
UTILITY TOTAL	2	1658.0	

ARIZONA PUBLIC SERVICE CO BEING BUILT

PALO VERDE #1		1270.0	48.9
PALO VERDE #2		1270.0	21.5
PALO VERDE #3		1270.0	2.6
STATUS TOTAL	3	3810.0	

ARKANSAS POWER & LIGHT CO. OPERABLE

ARKANSAS ONE #1		850.0	
ARKANSAS ONE #2		912.0	
STATUS TOTAL	2	1762.0	

BALTIMORE GAS & ELECTRIC CO OPERABLE

CALVERT CLIFFS #1		845.0	
CALVERT CLIFFS #2		845.0	
STATUS TOTAL	2	1690.0	

BOSTON EDISON CO OPERABLE

PILGRIM #1		655.0	
STATUS TOTAL	1	655.0	

* Utility listing is by lead utility. Other owners, if any, are identified in status listing.

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
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ORDERED

PILGRIM #2		1150.0	
STATUS TOTAL	1	1150.0	
UTILITY TOTAL	2	1805.0	

CAROLINA POWER & LIGHT CO OPERABLE

BRUNSWICK #1		821.0	
BRUNSWICK #2		821.0	
ROBINSON #2		700.0	
STATUS TOTAL	3	2342.0	

BEING BUILT

HARRIS #1		900.0	18.5
HARRIS #2		900.0	3.0
HARRIS #3		900.0	
HARRIS #4		900.0	

STATUS TOTAL	4	3600.0	
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UTILITY TOTAL	7	5942.0	
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CINCINNATI GAS & ELECTRIC CO BEING BUILT

ZIMMER #1		810.0	94.3
STATUS TOTAL	1	810.0	

COMMONWEALTH EDISON CO OPERABLE

DRESDEN #1		200.0	
DRESDEN #2		794.0	
DRESDEN #3		794.0	
QUAD CITIES #1		789.0	
QUAD CITIES #2		789.0	
ZION #1		1040.0	

UTILITY LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE

COMMONWEALTH EDISON CO OPERABLE			
ZION #2		1040.0	
STATUS TOTAL	7	5446.0	

BEING BUILT			
BRAIDWOOD #1		1120.0	54.0
BRAIDWOOD #2		1120.0	43.0
BYRON #1		1120.0	63.0
BYRON #2		1120.0	51.0
LASALLE #1		1078.0	92.0
LASALLE #2		1078.0	71.0
STATUS TOTAL	6	6636.0	

ORDERED			
CARROLL CCUNTY #1		1120.0	
CARROLL CCUNTY #2		1120.0	
STATUS TOTAL	2	2240.0	
UTILITY TOTAL	15	14322.0	

CONNECTICUT LIGHT & POWER CO OPERABLE			
MILLSTONE #1		660.0	
MILLSTONE #2		870.0	
STATUS TOTAL	2	1530.0	

BEING BUILT			
MILLSTONE #3		1156.0	30.4
STATUS TOTAL	1	1156.0	
UTILITY TOTAL	3	2686.0	

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE

CONNECTICUT YANKEE ATOMIC POWER CO OPERABLE			
HADDAM		575.0	
STATUS TOTAL	1	575.0	

CONSOLIDATED EDISON CO OPERABLE			
INDIAN POINT #1		265.0	
INDIAN POINT #2		873.0	
STATUS TOTAL	2	1138.0	

CONSUMERS POWER CO OPERABLE			
BIG ROCK PT.		72.0	
PALISADES		805.0	
STATUS TOTAL	2	877.0	

BEING BUILT			
MIDLAND #1		460.0	54.0
MIDLAND #2		811.0	61.0
STATUS TOTAL	2	1271.0	
UTILITY TOTAL	4	2148.0	

DAIRYLAND POWER COOPERATIVE OPERABLE			
LACROSSE		50.0	
STATUS TOTAL	1	50.0	

UTILITY LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
DALLAS POWER & LIGHT CO BEING BUILT			
COMANCHE #1		1111.0	76.5
COMANCHE #2		1111.0	39.7
STATUS TOTAL	2	2222.0	

DETROIT EDISON CO BEING BUILT			
FERMI #2		1093.0	83.0
STATUS TOTAL	1	1093.0	

ORDERED			
GREENWOOD #2		1264.0	
GREENWOOD #3		1264.0	
STATUS TOTAL	2	2528.0	
UTILITY TOTAL	3	3621.0	

DUKE POWER CO OPERABLE			
OCONEE #1		887.0	
OCONEE #2		887.0	
OCONEE #3		887.0	
STATUS TOTAL	3	2661.0	

BEING BUILT			
CATAWBA #1		1145.0	63.0
CATAWBA #2		1145.0	46.0
CHEROKEE 1		1280.0	7.0
CHEROKEE 2		1280.0	1.0
CHEROKEE 3		1280.0	1.0
MCGUIRE #1		1180.0	96.0
MCGUIRE #2		1180.0	67.0
STATUS TOTAL	7	8490.0	

BEING BUILT

ORDERED			
PERKINS 1		1280.0	
PERKINS 2		1280.0	
PERKINS 3		1280.0	
STATUS TOTAL	3	3840.0	
UTILITY TOTAL	13	14991.0	

DUQUESNE LIGHT CO OPERABLE			
BEAVER VALLEY #1		852.0	
STATUS TOTAL	1	852.0	

DUQUESNE LIGHT CO & DOE OPERABLE			
SHIPPINGPORT		60.0	
STATUS TOTAL	1	60.0	

FLORIDA POWER & LIGHT CO OPERABLE			
ST. LUCIE #1		802.0	
TURKEY POINT #3		693.0	
TURKEY POINT #4		693.0	
STATUS TOTAL	3	2188.0	

BEING BUILT			
ST. LUCIE #2		810.0	44.3

UTILITY LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
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BEING BUILT

STATUS TOTAL	1	810.0	
UTILITY TOTAL	4	2558.0	

FLORIDA POWER CORP & OTHERS OPERABLE

CRYSTAL RIVER #3		825.0	
STATUS TOTAL	1	825.0	

GEORGIA POWER CO OPERABLE

HATCH #1		786.0	
HATCH #2		786.0	
STATUS TOTAL	2	1572.0	

BEING BUILT

VOGTLE #1		1110.0	5.0
VOGTLE #2		1110.0	3.0
STATUS TOTAL	2	2220.0	
UTILITY TOTAL	4	3790.0	

GULF STATES UTILITIES CO BEING BUILT

RIVER BEND #1		534.0	5.4
RIVER BEND #2		534.0	5.0
STATUS TOTAL	2	1068.0	

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
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HOUSTON LIGHTING & POWER CO BEING BUILT

SOUTH TEXAS #1		1250.0	48.3
SOUTH TEXAS #2		1250.0	15.0
STATUS TOTAL	2	2500.0	

ORDERED

ALLEN'S CREEK #1		1150.0	
STATUS TOTAL	1	1150.0	
UTILITY TOTAL	3	3650.0	

ILLINOIS POWER COMPANY BEING BUILT

CLINTON #1		933.4	55.0
CLINTON #2		933.4	3.0
STATUS TOTAL	2	1866.8	

INDIANA & MICHIGAN POWER CO OPERABLE

COOK #1		1054.0	
COOK #2		1100.0	
STATUS TOTAL	2	2154.0	

IOWA ELECTRIC LIGHT & POWER CO OPERABLE

ARNOLD #1		538.0	
STATUS TOTAL	1	538.0	

UTILITY LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE

IOWA POWER & LIGHT CO. ORDERED			
VANDALIA		1270.0	
STATUS TOTAL	1	1270.0	

JERSEY CENTRAL POWER & LIGHT CO OPERABLE			
OYSTER CREEK #1		650.0	
STATUS TOTAL	1	650.0	

BEING BUILT			
FORKED RIVER #1		1070.0	5.6
STATUS TOTAL	1	1070.0	
UTILITY TOTAL	2	1720.0	

KANSAS GAS & ELECTRIC CO BEING BUILT			
WOLF CREEK		1150.0	41.0
STATUS TOTAL	1	1150.0	

LONG ISLAND LIGHTING CO BEING BUILT			
JAMESPORT 1		1150.0	
JAMESPORT 2		1150.0	
SHOREHAM		819.0	80.0
STATUS TOTAL	3	3119.0	

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE

LOUISIANA POWER & LIGHT CO BEING BUILT			
WATERFORD #3		1113.0	69.5
STATUS TOTAL	1	1113.0	

MAINE YANKEE ATOMIC POWER CO OPERABLE			
MAINE YANKEE		825.0	
STATUS TOTAL	1	825.0	

METROPOLITAN EDISON CO OPERABLE			
THREE MILE #1		819.0	
THREE MILE #2		906.0	
STATUS TOTAL	2	1725.0	

MISSISSIPPI POWER & LIGHT CO BEING BUILT			
GRAND GULF #1		1250.0	89.7
GRAND GULF #2		1250.0	14.5
STATUS TOTAL	2	2500.0	

NEBRASKA PUBLIC POWER DISTRICT OPERABLE			
COOPER		778.0	
STATUS TOTAL	1	778.0	

UTILITY LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
NEW ENGLAND POWER CO & OTHERS ORDERED			
NEP-1		1150.0	
NEP-2		1150.0	
STATUS TOTAL	2	2300.0	

NEW YORK STATE ELECTRIC & GAS CO ORDERED			
NEW HAVEN #1		1250.0	
NEW HAVEN #2		1250.0	
STATUS TOTAL	2	2500.0	

NIAGARA MOHAWK POWER CORP OPERABLE			
NINE MILE #1		420.0	
STATUS TOTAL	1	420.0	
BEING BUILT			
NINE MILE #2		1699.8	32.7
STATUS TOTAL	1	1699.8	
UTILITY TOTAL	2	1719.8	

NO INDIANA PUBLIC SERVICE CO BEING BUILT			
BAILLY		443.8	.5
STATUS TOTAL	1	443.8	

NORTHEAST UTILITIES ORDERED			
MONTAGUE #1		1150.0	
MONTAGUE #2		1150.0	
STATUS TOTAL	2	2300.0	

NORTHERN STATES POWER CO OPERABLE			
MONTICELLO		545.0	
PRAIRIE ISLAND #1		530.0	
PRAIRIE ISLAND #2		530.0	
STATUS TOTAL	3	1605.0	

OHIO EDISON CO BEING BUILT			
BEAVER VALLEY #2		833.0	34.5
PERRY #1		1205.0	46.7
PERRY #2		1205.0	35.8
STATUS TOTAL	3	3243.0	

ORDERED			
ERIE #1		1267.0	
ERIE #2		1267.0	
STATUS TOTAL	2	2534.0	
UTILITY TOTAL	5	5777.0	

GMAHA PUBLIC POWER DISTRICT OPERABLE			
FORT CALHOUN #1		457.0	
STATUS TOTAL	1	457.0	

UTILITY LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
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OMAHA PUBLIC POWER DISTRICT OPERABLE

PACIFIC GAS & ELECTRIC CO OPERABLE

HUMBOLDT BAY		65.0	
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STATUS TOTAL	1	65.0	
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BEING BUILT

DIABLO #1		1084.0	99.2
DIABLO #2		1106.0	97.9

STATUS TOTAL	2	2190.0	
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UTILITY TOTAL	3	2255.0	
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PENNSYLVANIA POWER & LIGHT CO. BEING BUILT

SUSQUEHANNA #1		1050.0	70.0
SUSQUEHANNA #2		1050.0	45.0

STATUS TOTAL	2	2100.0	
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PHILADELPHIA ELECTRIC CO OPERABLE

PEACH BOTTOM #2		1065.0	
PEACH BOTTOM #3		1065.0	

STATUS TOTAL	2	2130.0	
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BEING BUILT

LIMERICK #1		1055.0	56.1
LIMERICK #2		1055.0	35.9

STATUS TOTAL	2	2110.0	
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	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
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BEING BUILT

UTILITY TOTAL	4	4240.0	
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PORTLAND GENERAL ELECTRIC CO OPERABLE

TROJAN #1		1130.0	
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STATUS TOTAL	1	1130.0	
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ORDERED

PEBBLE SPRINGS #1		1260.0	
PEBBLE SPRINGS #2		1260.0	

STATUS TOTAL	2	2520.0	
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UTILITY TOTAL	3	3650.0	
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POWER AUTHORITY OF STATE OF NEW YORK OPERABLE

FITZPATRICK		821.0	
INDIAN POINT #3		965.0	

STATUS TOTAL	2	1786.0	
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PUBLIC SERVICE CO OF COLORADO OPERABLE

FT ST VRAIN		330.0	
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STATUS TOTAL	1	330.0	
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PUBLIC SERVICE CO OF INDIANA BEING BUILT

MARBLE HILL #1		1130.0	25.9
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UTILITY LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
PUBLIC SERVICE CO OF INDIANA BEING BUILT			
MARBLE HILL #2		1130.0	7.7
STATUS TOTAL	2	2260.0	

PUBLIC SERVICE CO OF NEW HAMPSHIRE BEING BUILT			
SEABROOK #1		1200.0	26.7
SEABROOK #2		1200.0	5.3
STATUS TOTAL	2	2400.0	

PUBLIC SERVICE CO OF OKLAHOMA BEING BUILT			
BLACK FOX #1		1150.0	1.5
BLACK FOX #2		1150.0	.3
STATUS TOTAL	2	2300.0	

PUBLIC SERVICE ELECTRIC & GAS CO OPERABLE			
SALEM #1		1090.0	
STATUS TOTAL	1	1090.0	

BEING BUILT			
HOPE CREEK #1		1067.0	18.5
HOPE CREEK #2		1067.0	w/Unit 1
SALEM #2		1115.0	99.9
STATUS TOTAL	3	3249.0	
UTILITY TOTAL	4	4339.0	

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
PUGET SOUND POWER & LIGHT CO ORDERED			
SKAGIT #1		1277.0	
SKAGIT #2		1277.0	
STATUS TOTAL	2	2554.0	

ROCHESTER GAS & ELECTRIC CORP OPERABLE			
GINNA #1		470.0	
STATUS TOTAL	1	470.0	

BEING BUILT			
STERLING #1		1150.0	
STATUS TOTAL	1	1150.0	
UTILITY TOTAL	2	1620.0	

SACRAMENTO MUNICIPAL UTILITY DISTRICT OPERABLE			
RANCHO SECC #1		918.0	
STATUS TOTAL	1	918.0	

SO CALIFORNIA EDISON CO OPERABLE			
SAN ONOFRE #1		436.0	
STATUS TOTAL	1	436.0	

BEING BUILT			
SAN ONOFRE #2		1100.0	84.0

UTILITY LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
BEING BUILT			
SAN ONOFRE #3		1100.0	59.0
STATUS TOTAL	2	2200.0	
UTILITY TOTAL	3	2636.0	

SO CAROLINA ELECTRIC & GAS CO			
BEING BUILT			
SUMMER #1		900.0	91.0
STATUS TOTAL	1	900.0	

TENNESSEE VALLEY AUTHORITY OPERABLE

BROWNS FERRY #1		1065.0	
BROWNS FERRY #2		1065.0	
BROWNS FERRY #3		1065.0	
STATUS TOTAL	3	3195.0	

BEING BUILT

BELLEFONTE #1		1213.0	69.0
BELLEFONTE #2		1213.0	48.0
HARTSVILLE A-1		1233.0	21.0
HARTSVILLE A-2		1233.0	8.0
HARTSVILLE B-1		1233.0	15.0
HARTSVILLE B-2		1233.0	5.0
PHIP BEND 1		1233.0	7.0
PHIP BEND 2		1233.0	1.0
SEQUOYAH #1		1148.0	99.0
SEQUOYAH #2		1148.0	84.0
WATTS BAR #1		1177.0	86.0
WATTS BAR #2		1177.0	76.0
YELLOW CRK #1		1285.0	7.0
YELLOW CRK #2		1285.0	2.0
STATUS TOTAL	14	17044.0	
UTILITY TOTAL	17	20239.0	

TOLEDO EDISON CO OPERABLE

DAVIS-BESSE #1		906.0	
STATUS TOTAL	1	906.0	

BEING BUILT

DAVIS-BESSE #2		906.0	1.0
DAVIS-BESSE #3		906.0	1.0
STATUS TOTAL	2	1812.0	
UTILITY TOTAL	3	2718.0	

UNION ELECTRIC CO BEING BUILT

CALLAWAY #1		1120.0	49.0
CALLAWAY #2		1120.0	.7
STATUS TOTAL	2	2240.0	

UNITED STATES GOVERNMENT ORDERED

CLINCH RIVER		350.0	
STATUS TOTAL	1	350.0	

VERMONT YANKEE NUCLEAR POWER CORP OPERABLE

VERMONT YANKEE		514.0	
STATUS TOTAL	1	514.0	

UTILITY LISTING OF U.S. CENTRAL STATION NUCLEAR ELECTRIC GENERATING UNITS

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
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VIRGINIA ELECTRIC & POWER CO OPERABLE

NORTH ANNA #1		907.0	
SURRY #1		822.0	
SURRY #2		822.0	

STATUS TOTAL	3	2551.0	
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BEING BUILT

NORTH ANNA #2		907.0	99.0
NORTH ANNA #3		907.0	7.0
NORTH ANNA #4		907.0	3.7

STATUS TOTAL	3	2721.0	
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UTILITY TOTAL	6	5272.0	
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WA PUBLIC POWER SUPPLY SYSTEM & DOE OPERABLE

N REACTOR		650.0	
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STATUS TOTAL	1	650.0	
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WASHINGTON PUBLIC POWER SUPPLY SYSTEM BEING BUILT

WPPSS PROJECT #1		1218.0	31.4
WPPSS PROJECT #2		1093.0	77.6
WPPSS PROJECT #3		1240.0	16.6
WPPSS PROJECT #4		1218.0	11.6
WPPSS PROJECT #5		1240.0	6.4

STATUS TOTAL	5	6009.0	
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WISCONSIN ELECTRIC POWER CO OPERABLE

POINT BEACH #1		497.0	
POINT BEACH #2		497.0	

	# OF UNITS	CAP(NET) MWE	CONSTR % COMPLETE
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WISCONSIN ELECTRIC POWER CO OPERABLE

STATUS TOTAL	2	994.0	
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WISCONSIN PUBLIC SERVICE CORP OPERABLE

KEWAUNEE #1		535.0	
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STATUS TOTAL	1	535.0	
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ORDERED

HAVEN		900.0	
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STATUS TOTAL	1	900.0	
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UTILITY TOTAL	2	1435.0	
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YANKEE ATOMIC ELECTRIC CO OPERABLE

YANKEE		175.0	
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STATUS TOTAL	1	175.0	
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STATUS OF U.S. CENTRAL STATION NUCLEAR CAPACITY ^{1/}

STATUS	NO. OF UNITS	CAPACITY ^{2/} MWE (NET)
OPERABLE		
LICENSED BY NRC	70	51,569.0
AUTHORIZED BY DOE ^{3/}	2	910.0
BEING BUILT		
CONSTRUCTION PERMIT	91	99,693.4
LIMITED WORK AUTHORIZATION	4	4,112.0
ORDERED	24	28,136.0
TOTAL	191	184,420.4

^{1/} As of October 1, 1979.

^{2/} The latest changes in unit power capacity have been incorporated here and in the foregoing listing of nuclear units.

^{3/} Shippingport (60 MWe) and N Reactor (850 MWe).

SCHEDULE OF COMMERCIAL OPERATION ^{1/}, ^{2/}

YEAR	COMMERCIAL OPERATION SCHEDULE			
	MWE NET ANNUAL	CUMULATIVE	NO. OF UNITS ANNUAL	CUMMLATIVE
THRU 1975		37,408.0		55
1976	3,749.0	41,157.0	4	59
1977	6,381.0	47,538.0	7	66
1978	2,913.0	50,451.0	3	69
1979	2,028.0	52,479.0	3	72
1980	9,347.0	61,826.0	9	81
1981	10,397.0	72,223.0	10	91
1982	11,496.4	83,719.4	11	102
1983	16,837.0	100,556.4	15	117
1984	12,873.6	113,430.0	12	129
1985	10,475.0	123,905.0	9	138
1986	9,223.0	133,128.0	8	146
1987	10,377.0	143,505.0	9	155
1988	10,001.4	153,506.4	9	164
1989	7,373.0	160,579.4	6	170
1990 ON	18,567.0	179,566.4	16	186
INDEFINITE	4,854.0	184,420.4	5	191

^{1/} Based on information as of October 1, 1979 furnished by utilities to the DOE.

^{2/} Does not include eight plants that have been permanently shut down:

Hallam (75 MWe)	Piqua (11.4 MWe)	CVTR (17 MWe)
Pathfinder (58.5 MWe)		Fermi (60.9 MWe)
BONUS (16.5 MWe)	Elk River (22 MWe)	Peach Bottom 1 (40 MWe)

U.S. UTILITY NUCLEAR STEAM SUPPLY SYSTEM ORDERS 1/, 2/
NO. OF UNITS AND MWE NET CAPACITY

	NO.	GE MWE	NO.	WESTINGHOUSE MWE	NO.	B&W MWE	NO.	CCMB. MWE	NO.	TOTALS <u>3/</u> MWE
THRU 1965	8	3,716.0	7	3,282.0	1	265.0			19	8,493.0
1966	9	7,691.0	6	5,015.0	3	2,593.0	2	1,262.0	20	16,561.0
1967	7	6,201.8	13	10,858.0	5	4,386.0	5	4,167.0	30	25,632.8
1968	7	6,194.0	4	4,532.0	3	2,177.0			14	12,903.0
1969	3	2,944.0	3	3,189.0			1	1,070.0	7	7,203.0
1970	3	2,942.0	4	4,090.0	2	2,426.0	4	4,225.0	13	13,683.0
1971	2	2,192.8	10	9,793.0	2	1,814.0			14	13,799.8
1972	9	10,776.0	9	9,502.0	3	3,746.0	2	1,560.0	23	25,984.0
1973	7	7,527.8	9	10,246.0	3	3,072.0	10	12,730.0	29	33,575.8
1974	5	6,043.0	5	5,710.0	2	2,478.0	3	3,810.0	15	18,041.0
1976					3	3,804.0			3	3,804.0
1977							2	2,500.0	2	2,500.0
1978			2	2,240.0					2	2,240.0
	60	56,228.4	72	68,457.0	27	26,761.0	29	31,744.0	191	184,420.4

1/ As of October 1, 1979.

2/ Does not include units ordered and cancelled prior to 10-1-79.

3/ Includes three units ordered from "Other" contractors prior to 1965 totaling 1230 MWe; does not include eight units totaling 301.3 MWe permanently shut down.

INDEX

153 ALLEN'S CREEK #1	5 FERMI #1	179 NEP-1	171 SKAGIT #1
57 ARKANSAS ONE #1	88 FERMI #2	180 NEP-2	188 SKAGIT #2
103 ARKANSAS ONE #2	91 FITZPATRICK	156 NEW HAVEN #1	162 SOUTH TEXAS #1
80 ARNOLD #1	98 FORKED RIVER #1	157 NEW HAVEN #2	163 SOUTH TEXAS #2
	43 FORT CALHOUN #1	19 NINE MILE #1	76 ST. LUCIE #1
48 BAILLY	22 FT ST VRAIN	125 NINE MILE #2	143 ST. LUCIE #2
71 BEAVER VALLEY #1		74 NORTH ANNA #1	175 STERLING #1
124 BEAVER VALLEY #2	23 GINNA #1	99 NORTH ANNA #2	112 SUMMER #1
106 BELLEFONTE #1	126 GRAND GULF #1	120 NORTH ANNA #3	44 SURRY #1
107 BELLEFONTE #2	127 GRAND GULF #2	121 NORTH ANNA #4	45 SURRY #2
13 BIG ROCK PT.	129 GREENWOOD #2		85 SUSQUEHANNA #1
169 BLACK FOX #1	130 GREENWOOD #3	36 OCONEE #1	86 SUSQUEHANNA #2
170 BLACK FOX #2		37 OCONEE #2	
14 BONUS	16 HADCAP	63 OCONEE #3	47 THREE MILE #1
138 BRAIDWOOD #1	7 HALLAM	20 OYSTER CREEK #1	55 THREE MILE #2
139 BRAIDWOOD #2	114 HARRIS #1		90 TROJAN #1
34 BROWNS FERRY #1	115 HARRIS #2	29 PALISADES	27 TURKEY POINT #3
35 BROWNS FERRY #2	116 HARRIS #3	166 PALO VERDE #1	60 TURKEY POINT #4
65 BROWNS FERRY #3	117 HARRIS #4	167 PALO VERDE #2	
78 BRUNSWICK #1	145 HARTSVILLE A-1	168 PALO VERDE #3	193 VANDALIA
79 BRUNSWICK #2	146 HARTSVILLE A-2	6 PATHFINDER	42 VERMONT YANKEE
118 BYRON #1	147 HARTSVILLE B-1	10 PEACH BOTTOM #1	122 VOGTLE #1
119 BYRON #2	148 HARTSVILLE B-2	39 PEACH BOTTOM #2	123 VOGTLE #2
	75 HATCH #1	40 PEACH BOTTOM #3	
172 CALLAWAY #1	102 HATCH #2	152 PEBBLE SPRINGS #1	110 WATERFORD #3
174 CALLAWAY #2	161 HAVEN	181 PEBBLE SPRINGS #2	108 WATTS BAR #1
61 CALVERT CLIFFS #1	93 HOPE CREEK #1	154 PERKINS 1	109 WATTS BAR #2
62 CALVERT CLIFFS #2	94 HOPE CREEK #2	155 PERKINS 2	173 WOLF CREEK
198 CARRCLL COUNTY #1	8 HUMECLOTT BAY	156 PERKINS 3	144 WPPSS PROJECT #1
199 CARRCLL COUNTY #2		131 PERRY #1	113 WPPSS PROJECT #2
136 CATAWBA #1	2 INDIAN POINT #1	132 PERRY #2	164 WPPSS PROJECT #3
137 CATAWBA #2	26 INDIAN POINT #2	191 PHIP BEND 1	184 WPPSS PROJECT #4
157 CHEROKEE 1	59 INDIAN POINT #3	192 PHIP BEND 2	185 WPPSS PROJECT #5
158 CHEROKEE 2		24 PILGRIM #1	
159 CHEROKEE 3	160 JAMESPORT 1	128 PILGRIM #2	4 YANKEE
142 CLINCH RIVER	178 JAMESPORT 2	12 PIQUA	189 YELLOW CRK #1
149 CLINTON #1		31 POINT BEACH #1	190 YELLOW CRK #2
150 CLINTON #2	50 KEWAUNEE #1	52 POINT BEACH #2	
140 COMANCHE #1		53 PRAIRIE ISLAND #1	95 ZIMMER #1
141 COMANCHE #2	15 LACROSSE	66 PRAIRIE ISLAND #2	56 ZION #1
67 COOK #1	104 LASALLE #1		69 ZION #2
68 COOK #2	105 LASALLE #2	33 QUAD CITIES #1	
58 COOPER	72 LIMERICK #1	38 QUAD CITIES #2	
49 CRYSTAL RIVER #3	73 LIMERICK #2		
11 CVTR		70 RANCHO SECO #1	
	51 MAINE YANKEE	135 RIVER BEND #1	
89 DAVIS-BESSE #1	186 MARBLE HILL #1	165 RIVER BEND #2	
176 DAVIS-BESSE #2	187 MARBLE HILL #2	30 ROBINSON #2	
177 DAVIS-BESSE #3	96 MCGUIRE #1		
46 DIABLO #1	97 MCGUIRE #2	41 SALEM #1	
87 DIABLO #2	83 MIDLAND #1	64 SALEM #2	
3 DRESDEN #1	84 MIDLAND #2	17 SAN ONOFRE #1	
21 DRESDEN #2	25 MILLSTONE #1	100 SAN ONOFRE #2	
28 DRESDEN #3	77 MILLSTONE #2	101 SAN ONOFRE #3	
	151 MILLSTONE #3	133 SEABROOK #1	
9 ELK RIVER	182 MCNTAGUE #1	134 SEABROOK #2	
194 ERIE #1	183 MONTAGUE #2	81 SEQUOYAH #1	
195 ERIE #2	32 MONTICELLO	62 SEQUOYAH #2	
		1 SHIPPINGPORT	
111 FARLEY #2	18 N REACTOR	54 SHOREHAM	