

2010 UTILITY SOLAR RANKINGS DATASET | JUNE 2011

Annual and cumulative data for all participating utilities through the end of 2010
 "NR" indicates "no rank" for utilities with no solar electric capacity

Utility Name	Utility Type	Annual		Cumulative	
		MW _{AC}	Watts-per-Customer	MW _{AC}	Watts-per-Customer
4-County Electric Power Association-TVA (MS)	Cooperative	0.001 (191)	0.022 (186)	0.003 (198)	0.07 (208)
Adams-Columbia Electric Co-op (WI)	Cooperative	0.041 (115)	1.137 (101)	0.102 (115)	2.829 (91)
AEP Texas Central Co.-AEP (TX)	Investor-owned (Wires Only)	0.242 (84)	NR	0.356 (89)	NR
AEP Texas North Co.-AEP (TX)	Investor-owned (Wires Only)	0.087 (100)	NR	0.195 (103)	NR
Alabama Power Co. (AL)	Investor-owned	0.261 (80)	0.182 (155)	0.326 (92)	0.227 (183)
Alameda Municipal Power (CA)	Municipal	0.263 (79)	7.687 (39)	0.362 (88)	10.553 (58)
Alcorn County Electric Power Authority-TVA (MS)	Cooperative	0 (NR)	0 (NR)	0.002 (211)	0.103 (198)
Ameren Missouri (MO)	Investor-owned	0.374 (70)	0.315 (143)	0.559 (78)	0.471 (161)
Appalachian Electric Co-op-TVA (TN)	Cooperative	0 (NR)	0 (NR)	0.033 (137)	0.739 (149)
Appalachian Power-AEP (WV)	Investor-owned	0.024 (133)	0.025 (185)	0.331 (91)	0.345 (170)
Arizona Public Service (AZ)	Investor-owned	29.94 (7)	26.799 (11)	52.534 (8)	47.023 (18)
Athens Utilities Board-TVA (TN)	Municipal	0.033 (118)	2.464 (74)	0.033 (138)	2.464 (97)
Atlantic City Electric Co. (NJ)	Investor-owned	15.2 (12)	27.918 (9)	35.102 (10)	64.473 (11)
Austin Energy (TX)	Municipal	1.368 (44)	3.341 (66)	4.799 (38)	11.722 (52)
Austin Utilities (MN)	Municipal	0 (NR)	0 (NR)	0.53 (79)	42.646 (20)
Avista Utilities (WA)	Investor-owned	0.124 (93)	0.349 (139)	0.427 (86)	1.203 (128)
Baltimore Gas & Electric (MD)	Investor-owned	3.7 (30)	3.186 (69)	7.845 (26)	6.756 (70)
Benton PUD (WA)	Cooperative	0.008 (157)	0.17 (159)	0.023 (151)	0.489 (159)
Black Hills Energy Colorado Electric (CO)	Investor-owned	2.637 (33)	28.193 (8)	5.701 (34)	60.954 (13)
Blue Ridge Mountain Electric Membership Corporation-TVA (GA)	Cooperative	0.02 (139)	1.201 (96)	0.134 (110)	7.985 (66)
Blue Ridge Mountain Electric Membership Corporation-TVA (NC)	Cooperative	0.005 (171)	0.157 (162)	0.008 (183)	0.252 (181)
Bowling Green Municipal Utilities-TVA (KY)	Municipal	0 (NR)	0 (NR)	0.002 (212)	0.069 (209)
Braintree Electric Light Department (Ma)	Municipal	0.01 (153)	0.656 (121)	0.01 (174)	0.656 (152)
Bristol Tennessee Essential Services-TVA (TN)	Municipal	0.006 (165)	0.181 (156)	0.006 (188)	0.181 (187)
Bryan Texas Utilities (TX)	Municipal	0.058 (110)	1.227 (95)	0.239 (97)	5.058 (75)
Burbank Water & Power (CA)	Municipal	0.57 (62)	11.098 (29)	1.941 (54)	37.796 (23)

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Utility Name	Utility Type	Annual		Cumulative	
		MW _{AC}	Watts-per-Customer	MW _{AC}	Watts-per-Customer
Caney Fork Electric Co-op, Inc.-TVA (TN)	Cooperative	0.031 (119)	0.986 (110)	0.031 (139)	0.986 (133)
Carroll County Electric Department-TVA (TN)	Municipal	0.005 (172)	0.312 (144)	0.011 (171)	0.713 (150)
CenterPoint Energy (TX)	Investor-Owned (Wires Only)	0.229 (85)	NR	0.759 (70)	NR
Central Electric Power Association-TVA (MS)	Cooperative	0.099 (98)	2.834 (71)	0.114 (113)	3.283 (88)
Central Hudson Gas & Electric (NY)	Investor-owned	1.91 (38)	6.771 (48)	5.54 (36)	19.641 (36)
Central Valley Electric Co-op (NM)	Cooperative	0.013 (146)	1.005 (107)	0.027 (145)	2.136 (101)
Chelan County Public Utility District (WA)	Municipal	0 (NR)	0 (NR)	0.098 (117)	2.079 (104)
Chickasaw Electric Co-op-TVA (TN)	Cooperative	0.01 (155)	0.606 (122)	0.027 (146)	1.6 (114)
Choptank Electric Co-op (MD)	Cooperative	0.35 (73)	6.712 (49)	0.5 (80)	9.589 (62)
City of Alcoa Electric Department-TVA (TN)	Municipal	0.007 (164)	0.245 (151)	0.024 (148)	0.89 (138)
City of Ames Electric Services (IA)	Municipal	0.004 (176)	0.163 (161)	0.004 (195)	0.163 (188)
City of Anaheim Public Utilities (CA)	Municipal	1.144 (45)	10.136 (30)	2.274 (48)	20.145 (34)
City of Banning (CA)	Municipal	0.325 (74)	27.575 (10)	0.49 (81)	41.484 (21)
City of Bushnell (FL)	Municipal	0 (NR)	0 (NR)	0 (NR)	0 (NR)
City of Clewiston (FL)	Municipal	0 (NR)	0 (NR)	0 (NR)	0 (NR)
City of Dover Public Utilities (DE)	Municipal	0.026 (128)	1.14 (99)	0.087 (121)	3.765 (84)
City of Elizabethton Electric Department-TVA (TN)	Municipal	0.037 (116)	1.406 (91)	0.037 (135)	1.406 (120)
City of Ellensburg (WA)	Municipal	0.046 (113)	4.969 (54)	0.1 (116)	10.795 (55)
City of Florence Utilities-TVA (AL)	Municipal	0.013 (145)	0.271 (149)	0.019 (156)	0.397 (168)
City of Fort Meade (FL)	Municipal	0 (NR)	0 (NR)	0 (NR)	0 (NR)
City of Green Cove Springs (FL)	Municipal	0 (NR)	0 (NR)	0.003 (202)	0.804 (144)
City of Jacksonville Beach (FL)	Municipal	0.101 (97)	3.03 (70)	0.135 (109)	4.045 (81)
City of Lake Worth Utilities (FL)	Municipal	0.029 (122)	1.152 (97)	0.029 (143)	1.152 (129)
City of Leesburg (FL)	Municipal	0.008 (160)	0.354 (138)	0.03 (141)	1.385 (121)
City of Lompoc (CA)	Municipal	0.016 (142)	1.138 (100)	0.214 (102)	14.903 (47)
City of Maryville Electric Department-TVA (TN)	Municipal	0.011 (152)	0.56 (125)	0.012 (166)	0.615 (153)
City of Newberry (FL)	Municipal	0 (NR)	0 (NR)	0.002 (210)	1.327 (124)
City of Oxford Electric Department-TVA (MS)	Municipal	0.005 (169)	0.6 (124)	0.005 (191)	0.6 (154)

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Utility Name	Utility Type	Annual		Cumulative	
		MW _{AC}	Watts-per-Customer	MW _{AC}	Watts-per-Customer
City of Palo Alto Utilities (CA)	Municipal	0.45 (66)	15.595 (25)	2.797 (45)	97.021 (3)
City of Saint Peter (MN)	Municipal	0.007 (163)	1.714 (82)	0.007 (187)	1.714 (108)
City of St. George Energy Services Department (UT)	Municipal	0.148 (91)	5.533 (52)	0.283 (93)	10.601 (57)
City of Starke (FL)	Municipal	0 (NR)	0 (NR)	0.024 (149)	8.718 (64)
City of Tallahassee, Utility Services (FL)	Municipal	0.47 (64)	4.145 (59)	0.752 (72)	6.637 (71)
Clarksville Department of Electricity (CDE) Lightband-TVA (TN)	Municipal	0.001 (192)	0.017 (187)	0.001 (217)	0.017 (211)
Clinton Utilities Board-TVA (TN)	Municipal	0.005 (170)	0.17 (158)	0.009 (180)	0.293 (176)
College Station Utilities (TX)	Municipal	0.019 (140)	0.519 (129)	0.019 (158)	0.519 (158)
Colorado Springs Utilities (CO)	Municipal	0.37 (71)	1.764 (80)	0.809 (68)	3.859 (82)
Columbia Power & Water Systems-TVA (TN)	Municipal	0.002 (186)	0.09 (173)	0.002 (205)	0.09 (203)
Columbia Water & Light Department (MO)	Municipal	0.021 (138)	0.468 (130)	0.035 (136)	0.77 (148)
Columbus Southern Power-AEP (OH)	Investor-owned	0.602 (60)	0.803 (117)	0.983 (65)	1.313 (125)
Consolidated Edison Co. of New York (NY)	Investor-owned	4.345 (27)	1.626 (86)	8.381 (24)	3.136 (90)
Consumers Power Inc. (OR)	Cooperative	0.089 (99)	4.079 (61)	0.273 (95)	12.534 (50)
Cookeville Electric Department-TVA (TN)	Municipal	0.065 (106)	4.106 (60)	0.07 (127)	4.449 (78)
CPS Energy (TX)	Municipal	15.449 (11)	22.027 (18)	16.071 (19)	22.914 (32)
Cullman Electric Co-op-TVA (AL)	Cooperative	0.012 (151)	0.272 (148)	0.02 (155)	0.473 (160)
Cumberland Electric Membership Corporation-TVA (TN)	Cooperative	0.008 (158)	0.09 (174)	0.122 (112)	1.369 (123)
Cumberland Valley Electric (KY)	Cooperative	0.084 (102)	3.551 (64)	0.084 (123)	3.551 (86)
Decatur Utilities-TVA (AL)	Municipal	0 (NR)	0 (NR)	0.003 (201)	0.113 (194)
Delmarva Power (DE)	Investor-owned	2. (37)	4.174 (58)	6.6 (29)	13.773 (49)
Detroit Edison (MI)	Investor-owned	1.638 (40)	0.769 (118)	1.812 (57)	0.85 (140)
Dickson Electric Department-TVA (TN)	Municipal	0.044 (114)	1.339 (94)	0.056 (131)	1.702 (109)
Douglas Electric Co-op (OR)	Cooperative	0.023 (136)	2.337 (75)	0.044 (133)	4.56 (77)
Duck River Electric Membership Corporation-TVA (TN)	Cooperative	0.077 (103)	1.093 (104)	0.09 (120)	1.28 (127)
Duke Energy Carolinas (NC)	Investor-owned	20.85 (10)	8.772 (35)	25.484 (14)	10.722 (56)
Duke Energy Indiana (IN)	Investor-owned	0.109 (96)	0.141 (165)	0.335 (90)	0.431 (166)
Duke Energy Kentucky (KY)	Investor-owned	0.034 (117)	0.252 (150)	0.073 (125)	0.541 (157)

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Utility Name	Utility Type	Annual		Cumulative	
		MW _{AC}	Watts-per-Customer	MW _{AC}	Watts-per-Customer
Duke Energy Ohio (OH)	Investor-owned	0.704 (54)	1.079 (105)	1.836 (55)	2.812 (92)
Duquesne Light Co. (PA)	Investor-owned	0.64 (57)	1.367 (93)	0.67 (74)	1.431 (119)
East Mississippi Electric Power Association-TVA (MS)	Cooperative	0.014 (144)	1.074 (106)	0.014 (162)	1.074 (130)
Electric Power Board of Chattanooga-TVA (GA)	Municipal	0.002 (187)	0.194 (153)	0.002 (206)	0.194 (185)
Electric Power Board of Chattanooga-TVA (TN)	Municipal	0.228 (86)	1.43 (90)	0.269 (96)	1.686 (110)
Emerald People's Utility District (OR)	Municipal	0.066 (105)	3.283 (67)	0.232 (98)	11.529 (53)
Erwin Utilities-TVA (TN)	Municipal	0 (NR)	0 (NR)	0.007 (186)	0.782 (147)
Eugene Water & Electric Board (OR)	Municipal	0.353 (72)	4.063 (62)	2.134 (50)	24.582 (31)
Fayetteville Public Utilities-TVA (TN)	Municipal	0.026 (130)	1.467 (89)	0.026 (147)	1.467 (117)
Florida Power & Light Co. (FL)	Investor-owned	87.192 (2)	19.366 (21)	117.32 (4)	26.057 (30)
Forked Deer Electric Co-op-TVA (TN)	Cooperative	0.001 (193)	0.086 (175)	0.004 (194)	0.445 (164)
Fort Loudoun Electric Co-op-TVA (TN)	Cooperative	0.031 (120)	0.987 (109)	0.031 (140)	0.987 (132)
Fort Pierce Utilities Authority (FL)	Municipal	0.01 (154)	0.362 (136)	0.012 (170)	0.423 (167)
Gainesville Regional Utilities (FL)	Municipal	2.229 (35)	23.951 (13)	3.513 (41)	37.754 (24)
Gibson Electric Membership Corporation-TVA (TN)	Cooperative	0.005 (173)	0.141 (164)	0.005 (192)	0.141 (192)
Glendale Water & Power (CA)	Municipal	0.298 (76)	3.532 (65)	1.263 (60)	14.971 (45)
Grand Marais Public Utilities (MN)	Municipal	0 (NR)	0 (NR)	0 (NR)	0 (NR)
Greenville Light & Power System-TVA (TN)	Municipal	0.012 (148)	0.319 (142)	0.012 (168)	0.319 (172)
Greenwood Utilities (MS)	Municipal	0 (NR)	0 (NR)	0 (NR)	0 (NR)
Harriman Utility Board-TVA (TN)	Municipal	0 (NR)	0 (NR)	0.009 (179)	0.795 (146)
Hawaii Electric Light Co. (HI)	Investor-owned	1.84 (39)	23.093 (14)	7.46 (28)	93.626 (4)
Hawaiian Electric Co., Inc. (HI)	Investor-owned	9.792 (17)	33.162 (3)	19.384 (17)	65.646 (9)
Hickman-Fulton Co. Rural Electric Co-op Corp.-TVA (KY)	Co-op	0.001 (190)	0.359 (137)	0.001 (215)	0.359 (169)
Holston EC-TVA (TN)	Cooperative	0 (NR)	0 (NR)	0.005 (193)	0.16 (189)
Holy Cross Energy (CO)	Cooperative	0.418 (68)	7.656 (40)	1.495 (58)	27.412 (28)
Hopkinsville Electric System-TVA (KY)	Municipal	0.002 (188)	0.155 (163)	0.002 (207)	0.155 (190)
Humboldt Utilities-TVA (TN)	Municipal	0 (NR)	0 (NR)	0.017 (159)	3.773 (83)

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Utility Name	Utility Type	Annual		Cumulative	
		MW _{AC}	Watts-per-Customer	MW _{AC}	Watts-per-Customer
Huntsville Utilities-TVA (AL)	Municipal	0.005 (174)	0.03 (184)	0.016 (160)	0.101 (200)
Idaho Power Co. (ID)	Investor-owned	0.16 (89)	0.328 (141)	0.477 (82)	0.977 (135)
Indiana Michigan Power-AEP (IN)	Investor-owned	0.022 (137)	0.038 (183)	0.065 (128)	0.111 (196)
Indianapolis Power & Light Co. (IN)	Investor-owned	0.026 (129)	0.056 (180)	0.217 (100)	0.463 (162)
Jackson Energy Authority-TVA (TN)	Municipal	0 (NR)	0 (NR)	0.01 (175)	0.305 (174)
Jacksonville Electric Authority-JEA (FL)	Municipal	12.162 (13)	29.121 (7)	12.487 (22)	29.9 (26)
Jersey Central Power & Light (NJ)	Investor-owned	22.88 (9)	20.838 (19)	51.12 (9)	46.557 (19)
Joe Wheeler Electric Membership Corporation-TVA (AL)	Cooperative	0.012 (147)	0.29 (145)	0.012 (165)	0.29 (177)
Johnson City Power Board-TVA (TN)	Municipal	0.028 (125)	0.369 (135)	0.043 (134)	0.58 (155)
Kauai Island Utility Co-op (HI)	Cooperative	0.788 (52)	24.383 (12)	3.254 (42)	100.702 (2)
Kentucky Power-AEP (KY)	Investor-owned	0 (NR)	0 (NR)	0.001 (219)	0.005 (212)
Keys Energy Services (FL)	Municipal	0.067 (104)	2.251 (77)	0.078 (124)	2.649 (95)
Kissimmee Utility Authority (FL)	Municipal	0.058 (111)	0.928 (113)	0.061 (129)	0.982 (134)
Kit Carson Electric Co-op, Inc. (NM)	Cooperative	0.624 (58)	22.183 (17)	0.754 (71)	26.825 (29)
Knoxville Utilities Board-TVA (TN)	Municipal	1.014 (47)	5.196 (53)	1.06 (63)	5.433 (73)
Lafollette Utilities Board-TVA (TN)	Municipal	0 (NR)	0 (NR)	0 (NR)	0 (NR)
Lakeland Electric (FL)	Municipal	0.253 (82)	2.242 (78)	0.465 (83)	4.115 (80)
Lawrenceburg Utility System-TVA (TN)	Municipal	0 (NR)	0 (NR)	0.002 (208)	0.101 (199)
Lenoir City Utilities Board-TVA (TN)	Municipal	0.064 (107)	1.106 (103)	0.085 (122)	1.467 (116)
Lexington Electric System-TVA (TN)	Municipal	0.007 (161)	0.335 (140)	0.01 (178)	0.449 (163)
Long Island Power Authority (NY)	Municipal	8.704 (20)	7.817 (38)	20.856 (15)	18.731 (38)
Los Angeles Department of Water & Power (CA)	Municipal	9.11 (18)	6.287 (50)	26.44 (13)	18.245 (39)
Loudon Utilities Board-TVA (TN)	Municipal	0.11 (95)	10.038 (31)	0.11 (114)	10.038 (60)
Madison Gas & Electric (WI)	Investor-owned	0.156 (90)	1.115 (102)	0.665 (75)	4.745 (76)
Maui Electric Co. (HI)	Investor-owned	1.53 (41)	22.792 (15)	6.271 (30)	93.447 (5)
McCook Public Power District (NE)	Municipal	0 (NR)	0 (NR)	0 (NR)	0 (NR)
Memphis Light, Gas & Water Division-TVA (TN)	Municipal	0.167 (88)	0.412 (133)	0.281 (94)	0.693 (151)
Meriwether Lewis Electric Co-op-TVA (TN)	Cooperative	0.086 (101)	2.477 (73)	0.094 (118)	2.707 (94)

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		MW _{AC}	Watts-per-Customer	MW _{AC}	Watts-per-Customer
Metropolitan Edison Co. (PA)	Investor-owned	5.032 (25)	9.152 (33)	5.48 (37)	9.967 (61)
Middle Tennessee Electric Membership Corporation-TVA (TN)	Cooperative	0.292 (77)	1.609 (88)	0.45 (84)	2.475 (96)
Milan Department of Public Utilities-TVA (TN)	Municipal	0.029 (121)	3.63 (63)	0.029 (142)	3.63 (85)
Minnesota Power (MN)	Investor-owned	0.059 (108)	0.412 (134)	0.214 (101)	1.491 (115)
Mississippi Power (MS)	Investor-owned	0 (NR)	0 (NR)	0 (NR)	0 (NR)
Morristown Utilities Commission-TVA (TN)	Municipal	0 (NR)	0 (NR)	0 (NR)	0 (NR)
Mountain Electric Co-op, Inc.-TVA (NC)	Cooperative	0.004 (177)	0.121 (167)	0.011 (172)	0.338 (171)
Mountain Electric Co-op, Inc.-TVA (TN)	Cooperative	0.003 (185)	0.192 (154)	0.003 (204)	0.192 (186)
Mountain View Electric Association (CO)	Cooperative	0.118 (94)	2.694 (72)	0.15 (107)	3.424 (87)
Murfreesboro Electric Department-TVA (TN)	Municipal	0.005 (168)	0.103 (170)	0.015 (161)	0.302 (175)
Nashville Electric Service-TVA (TN)	Municipal	0.612 (59)	1.701 (83)	0.778 (69)	2.164 (100)
Natchez Trace Electric Power Association-TVA (MS)	Cooperative	0.002 (189)	0.108 (169)	0.002 (213)	0.108 (197)
National Grid (MA)	Investor-owned	2.683 (32)	2.326 (76)	2.683 (46)	2.326 (98)
Navajo Tribal Utility Authority (AZ)	Municipal	0.027 (126)	0.699 (120)	0.165 (105)	4.241 (79)
New York Power Authority (NY)	G&T (State Public Power)	0.398 (69)	NR	1.004 (64)	NR
Newport Utilities Board-TVA (TN)	Municipal	0.012 (149)	0.553 (126)	0.012 (167)	0.553 (156)
North East Mississippi EPA-TVA (MS)	Cooperative	0 (NR)	0 (NR)	0.002 (209)	0.096 (201)
North Georgia Electric Membership Corporation-TVA (GA)	Cooperative	0.683 (55)	6.935 (45)	0.737 (73)	7.476 (68)
NSTAR Electric (MA)	Investor-owned	6.224 (23)	6.926 (46)	13.56 (21)	15.09 (44)
NV Energy (NV)	Investor-owned	8.337 (21)	6.987 (44)	89.977 (5)	75.413 (7)
Oak Ridge Electric Department-TVA (TN)	Municipal	0 (NR)	0 (NR)	0.001 (214)	0.088 (204)
Ocala Electric Utility (FL)	Municipal	0.026 (131)	0.542 (127)	0.045 (132)	0.934 (137)
Ohio Power-AEP (OH)	Investor-owned	10.438 (16)	14.698 (26)	10.609 (23)	14.939 (46)
Omaha Public Power District (NE)	Municipal	0.142 (92)	0.415 (132)	0.15 (106)	0.438 (165)
Oncor Electric Delivery Co. (TX)	Investor-owned (Wires Only)	5.007 (26)	NR	7.575 (27)	NR
Orlando Utilities Commission (FL)	Municipal	0.25 (83)	1.145 (98)	1.244 (61)	5.689 (72)
Pacific Gas & Electric (CA)	Investor-owned	157.322 (1)	30.166 (5)	476.483 (2)	91.365 (6)

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Utility Name	Utility Type	Annual		Cumulative	
		MW _{AC}	Watts-per-Customer	MW _{AC}	Watts-per-Customer
Pacific Power (OR)	Investor-owned	2.33 (34)	3.205 (68)	6.079 (33)	8.364 (65)
Paris Board of Public Utilities-TVA (TN)	Municipal	0.028 (123)	1.376 (92)	0.028 (144)	1.376 (122)
Pasadena Water & Power (CA)	Municipal	1.387 (43)	22.32 (16)	2.287 (47)	36.802 (25)
PECO Energy Co. (PA)	Investor-owned	7.62 (22)	4.934 (55)	8.328 (25)	5.392 (74)
Pennyrile Rural Electric Co-op Corporation-TVA (KY)	Cooperative	0.004 (178)	0.081 (176)	0.004 (196)	0.081 (205)
Plumas-Sierra Rural Electric Co-op (CA)	Cooperative	0.058 (109)	7.418 (43)	0.128 (111)	16.272 (42)
Portland General Electric (OR)	Investor-owned	6.182 (24)	7.579 (41)	14.242 (20)	17.461 (40)
Potomac Electric Power Co.-PEPCO (DC)	Investor-owned	3. (31)	4.229 (57)	6.21 (31)	8.755 (63)
Powell Valley Electric Co-op-TVA (TN)	Cooperative	0.019 (141)	0.836 (115)	0.023 (152)	1.03 (131)
Prentiss County EPA-TVA (MS)	Cooperative	0 (NR)	0 (NR)	0.001 (218)	0.075 (207)
Public Service Co. of New Mexico-PNM (NM)	Investor-owned	3.9 (29)	7.878 (36)	6.2 (32)	12.524 (51)
Public Service Co. of Oklahoma-AEP (OK)	Investor-owned	0.026 (132)	0.048 (182)	0.059 (130)	0.112 (195)
Public Service Electric & Gas Co. (NJ)	Investor-owned	74.67 (3)	35.188 (2)	117.407 (3)	55.328 (15)
Public Utility District No.1 of Grays Harbor County Washington (WA)	Municipal	0.003 (180)	0.081 (177)	0.013 (163)	0.313 (173)
Puget Sound Energy (WA)	Investor-owned	0.975 (49)	0.909 (114)	2.96 (43)	2.759 (93)
Pulaski Electric System (PES) Energize-TVA (TN)	Municipal	0.023 (135)	1.643 (85)	0.023 (150)	1.643 (112)
Redding Electric Utility (CA)	Municipal	0.254 (81)	5.916 (51)	0.447 (85)	10.408 (59)
River Falls Municipal Utilities (WI)	Municipal	0.003 (182)	0.533 (128)	0.013 (164)	2.121 (103)
Riverside Public Utilities (CA)	Municipal	0.72 (53)	6.808 (47)	1.984 (53)	18.749 (37)
Rockwood Electric Utility-TVA (TN)	Municipal	0 (NR)	0 (NR)	0.003 (203)	0.208 (184)
Rocky Mountain Power (UT)	Investor-owned	0.994 (48)	1.003 (108)	2.118 (52)	2.136 (102)
Roseville Electric (CA)	Municipal	0.9 (50)	17.263 (23)	2.13 (51)	40.856 (22)
Sacramento Municipal Utility District (CA)	Municipal	10.658 (15)	17.953 (22)	28.26 (12)	47.602 (17)
Salt River Project (AZ)	Municipal	9.1 (19)	9.62 (32)	18.924 (18)	20.006 (35)
San Diego Gas & Electric (CA)	Investor-owned	27.082 (8)	19.759 (20)	89.504 (6)	65.302 (10)

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Utility Name	Utility Type	Annual		Cumulative	
		MW _{AC}	Watts-per-Customer	MW _{AC}	Watts-per-Customer
San Francisco Public Utilities Commission (CA)	Municipal	4. (28)	NR	5.651 (35)	NR
Sand Mountain Electric Co-op-TVA (AL)	Cooperative	0.003 (184)	0.096 (172)	0.003 (200)	0.096 (202)
Santee Cooper (SC)	Municipal	0.028 (124)	0.169 (160)	0.136 (108)	0.822 (141)
Seattle City Light (WA)	Municipal	0.286 (78)	0.724 (119)	0.911 (66)	2.308 (99)
Sevier County Electric System-TVA (TN)	Municipal	0.005 (167)	0.1 (171)	0.008 (184)	0.147 (191)
Sheffield Utilities-TVA (AL)	Municipal	0.003 (181)	0.17 (157)	0.005 (190)	0.277 (179)
Silicon Valley Power (CA)	Municipal	2.067 (36)	39.948 (1)	3.606 (40)	69.7 (8)
Snohomish County PUD (WA)	Municipal	0.312 (75)	0.977 (111)	0.592 (77)	1.853 (105)
Southern California Edison (CA)	Investor-owned	68.413 (4)	14.091 (28)	578.296 (1)	119.11 (1)
Southwest Tennessee Electric Membership Corporation-TVA (TN)	Cooperative	0.012 (150)	0.243 (152)	0.012 (169)	0.243 (182)
Southwestern Electric Power Co-AEP (LA)	Investor-owned	0.023 (134)	0.049 (181)	0.384 (87)	0.813 (143)
Sulphur Springs Valley Electric Co-op, Inc. (AZ)	Cooperative	0.454 (65)	8.975 (34)	2.912 (44)	57.519 (14)
Tennessee Valley EC-TVA (TN)	Cooperative	0 (NR)	0 (NR)	0.019 (157)	0.968 (136)
Tombigbee Electric Power Association-TVA (MS)	Cooperative	0.003 (183)	0.077 (178)	0.003 (199)	0.077 (206)
Town of Havana (FL)	Municipal	0 (NR)	0 (NR)	0.021 (154)	15.396 (43)
Trico Electric Co-op , Inc. (AZ)	Cooperative	0.561 (63)	14.26 (27)	1.131 (62)	28.763 (27)
Tri-County Electric Membership Corporation-TVA (KY)	Cooperative	0 (NR)	0 (NR)	0.001 (216)	0.046 (210)
Tri-County Electric Membership Corporation-TVA (TN)	Cooperative	0.007 (162)	0.278 (147)	0.007 (185)	0.278 (178)
Tri-State Electric Membership Corporation-TVA (GA)	Cooperative	0.211 (87)	15.979 (24)	0.229 (99)	17.394 (41)
Tri-State Electric Membership Corporation-TVA (NC)	Cooperative	0 (NR)	0 (NR)	0.01 (176)	7.128 (69)
Tri-State Electric Membership Corporation-TVA (TN)	Cooperative	0.006 (166)	1.736 (81)	0.006 (189)	1.736 (107)
Tri-State G&T Co-op Association (CO)	G&T (Cooperative)	30.2 (6)	NR	30.2 (11)	NR
Truckee Donner PUD (CA)	Municipal	0.027 (127)	2.045 (79)	0.186 (104)	14.135 (48)
Tucson Electric Power Co. (AZ)	Investor-owned	11.92 (14)	29.718 (6)	20.072 (16)	50.042 (16)
Turlock Irrigation District (CA)	Municipal	0.426 (67)	4.282 (56)	2.203 (49)	22.149 (33)
Tuscumbia Electricity Department-TVA (AL)	Municipal	0.004 (179)	0.817 (116)	0.004 (197)	0.817 (142)

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Utility Name	Utility Type	Annual		Cumulative	
		MW _{AC}	Watts-per-Customer	MW _{AC}	Watts-per-Customer
Unitil (NH)	Investor-owned	0.593 (61)	7.831 (37)	0.819 (67)	10.822 (54)
Upper Cumberland Electric Membership Corporation-TVA (TN)	Cooperative	0.014 (143)	0.288 (146)	0.07 (126)	1.461 (118)
Verendrye Electric Co-op (ND)	Cooperative	0.001 (194)	0.069 (179)	0.021 (153)	1.806 (106)
Volunteer Energy Co-op-TVA (TN)	Cooperative	0.051 (112)	0.467 (131)	0.094 (119)	0.855 (139)
Warren Rural Electric Co-op Corporation-TVA (KY)	Cooperative	0.008 (156)	0.136 (166)	0.008 (181)	0.136 (193)
Waseca Electric Utility (MN)	Municipal	0 (NR)	0 (NR)	0 (NR)	0 (NR)
Waverly Light & Power (IA)	Municipal	0.008 (159)	1.61 (87)	0.008 (182)	1.61 (113)
We Energies (WI)	Investor-owned	1.066 (46)	0.955 (112)	3.637 (39)	3.26 (89)
Wells Rural Electric Co. (NV)	Cooperative	0 (NR)	0 (NR)	0 (NR)	0 (NR)
Western Massachusetts Electric Co. (MA)	Investor-owned	1.44 (42)	7.577 (42)	1.44 (59)	7.577 (67)
Wheeling Power-AEP (WV)	Investor-owned	0.005 (175)	0.116 (168)	0.01 (173)	0.252 (180)
Wyandotte Municipal Services (MI)	Municipal	0 (NR)	0 (NR)	0.01 (177)	0.8 (145)
Xcel Energy-CO (CO)	Investor-owned	41.962 (5)	30.945 (4)	85.592 (7)	63.12 (12)
Xcel Energy-MN (MN)	Investor-owned	0.836 (51)	0.604 (123)	1.816 (56)	1.312 (126)
Xcel Energy-NM (NM)	Investor-owned	0.654 (56)	1.652 (84)	0.654 (76)	1.652 (111)