

Table 913. Electric Power Industry—Net Generation and Net Summer Capacity by State: 2000 to 2007

[Capacity as of December 31. (3,802.1 represents 3,802,100,000,000). Covers utilities for public use]

State	Net generation (bil. kWh)								Net summer capacity (mil. kW)		
	2000	2005	Total (bil. kWh)	2007						2000	2007
				Petro- leum	Natural gas	Percent from—		Nuclear	Coal		
						Hydro- electric	Non- hydro- electric				
U.S. . . .	3,802.1	4,055.4	4,156.7	1.6	21.6	6.0	2.5	19.4	48.5	811.7	994.9
AL	124.4	137.9	143.8	0.1	16.2	2.9	2.6	23.9	54.2	23.5	30.6
AK	6.2	6.6	6.8	14.8	56.7	18.9	0.2	—	9.4	2.1	2.0
AZ	88.9	101.5	113.3	(Z)	33.9	5.8	(Z)	23.6	36.4	15.3	25.6
AR	43.9	47.8	54.6	0.2	15.3	5.9	3.0	28.4	47.2	9.7	15.3
CA	208.1	200.3	210.8	1.1	54.9	13.0	11.8	17.0	1.1	51.9	63.8
CO	44.2	49.6	53.9	0.1	27.9	3.2	2.5	—	66.7	8.4	12.3
CT	33.0	33.5	33.2	4.0	29.9	1.1	2.2	49.4	11.3	6.4	7.7
DE	6.0	8.1	8.5	2.8	22.3	—	0.6	—	65.9	2.1	3.4
DC	0.1	0.2	0.1	100.0	—	—	—	—	—	0.8	0.8
FL	191.8	220.3	225.4	9.0	44.5	0.1	1.9	13.0	30.1	41.5	55.5
GA	123.9	136.7	145.2	0.5	11.1	1.5	2.4	22.4	62.2	27.8	36.5
HI	10.6	11.5	11.5	77.3	—	0.8	6.5	—	13.7	2.4	2.4
ID	11.9	10.8	11.5	(Z)	14.4	78.6	5.7	—	0.7	3.0	3.2
IL	178.5	194.1	200.3	0.1	3.8	0.1	0.6	47.8	47.6	36.3	42.7
IN	127.8	130.4	130.6	0.1	3.1	0.3	0.2	—	94.0	23.3	27.0
IA	41.5	44.2	49.8	0.6	6.2	1.9	5.8	9.1	76.3	9.1	12.3
KS	44.8	45.9	50.1	0.4	4.3	(Z)	2.3	20.7	72.3	10.1	11.2
KY	93.0	97.8	97.2	2.9	1.8	1.7	0.5	—	93.1	16.8	20.0
LA	92.9	92.6	92.6	2.4	47.4	0.9	3.2	18.4	24.9	21.0	26.3
ME	14.0	18.8	16.1	5.1	41.4	23.2	26.1	—	2.3	4.2	4.2
MD	51.1	52.7	50.2	2.0	4.5	3.3	1.2	28.6	59.2	10.4	12.5
MA	38.7	47.5	47.1	6.5	52.9	1.7	2.6	10.9	25.5	12.4	13.6
MI	104.2	121.6	119.3	0.6	11.0	1.1	2.0	26.4	59.4	25.8	30.3
MN	51.4	53.0	54.5	0.7	7.1	1.2	7.2	24.1	59.1	10.3	12.9
MS	37.6	45.1	50.0	0.8	42.6	—	3.0	18.7	34.8	9.0	16.2
MO	76.6	90.8	91.2	0.1	5.5	1.3	(Z)	10.3	82.4	17.3	20.6
MT	26.5	27.9	28.9	1.7	0.4	32.4	2.1	—	63.4	5.2	5.5
NE	29.1	31.5	32.4	0.1	3.4	1.1	0.9	34.0	60.5	6.0	7.0
NV	35.5	40.2	32.7	(Z)	68.1	6.1	4.0	—	21.7	6.7	10.0
NH	15.0	24.5	23.3	1.7	24.7	5.4	4.8	46.2	16.9	2.9	4.3
NJ	58.1	60.5	62.7	0.7	29.9	(Z)	1.3	51.1	16.3	16.5	18.4
NM	34.0	35.1	36.0	0.1	18.5	0.7	3.9	—	76.7	5.6	7.2
NY	138.1	146.9	145.9	5.6	31.3	17.3	1.9	29.1	14.7	35.6	39.1
NC	122.3	129.7	130.1	0.4	3.4	2.3	1.3	30.8	61.5	24.5	27.6
ND	31.3	31.9	31.2	0.2	0.1	4.2	2.0	—	93.4	4.7	5.1
OH	149.1	157.0	155.2	0.7	2.6	0.3	0.3	10.2	85.8	28.4	33.8
OK	55.6	68.6	72.8	0.2	45.5	4.2	2.9	—	47.3	14.1	20.0
OR	51.8	49.3	55.1	(Z)	27.0	61.0	4.0	—	7.9	11.3	13.2
PA	201.7	218.1	226.1	0.7	8.5	1.0	1.1	34.2	54.3	36.7	45.1
RI	6.0	6.1	7.0	0.5	97.3	0.1	2.2	—	—	1.2	1.8
SC	93.3	102.5	103.4	0.2	5.8	1.5	1.9	51.4	40.2	18.7	23.6
SD	9.7	6.5	6.1	1.0	5.7	47.5	2.4	—	43.3	2.8	2.9
TN	95.8	97.1	95.1	0.2	0.8	5.2	1.0	30.2	63.3	19.5	20.9
TX	377.7	396.7	405.5	0.3	49.2	0.4	2.5	10.1	36.3	81.7	101.9
UT	36.6	38.2	45.4	0.1	16.4	1.2	0.4	—	81.9	5.2	7.1
VT	6.3	5.7	5.8	0.1	(Z)	11.1	8.0	80.8	—	1.0	1.1
VA	77.2	78.9	78.4	2.7	13.9	1.6	3.3	34.8	45.2	19.4	23.0
WA	108.2	102.0	107.0	(Z)	6.8	73.7	3.5	7.6	8.0	26.1	28.6
WV	92.9	93.6	93.9	0.2	0.4	1.3	0.2	—	97.8	15.0	16.1
WI	59.6	61.8	63.4	1.6	10.2	2.4	2.1	20.4	63.1	13.6	16.4
WY	45.5	45.6	45.6	0.1	1.3	1.6	1.7	—	94.5	6.2	6.7

— Represents zero. Z Represents less than 50 million kWh or 50,000 kW.

Source: U.S. Energy Information Administration, "Electric Power Annual 2007" (published 26 January 2009); <http://www.eia.doe.gov/cneaf/electricity/epa/epa_sprdshts.html>.