

Table 948. Electric Power Industry—Net Generation and Net Summer Capacity by State: 2000 to 2009

[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)		
			2009								
	Total (bil. kWh)	Petro- leum	Natural gas	Percent from—		Renewable	Non- hydro- electric	Nuclear	Coal		
	2000	2005		Hydro- electric	Non- hydro- electric				2000		
U.S.	3,802.1	4,055.4	3,950.3	1.0	23.3	6.9	3.7	20.2	44.4	811.7	1,025.4
AL	124.4	137.9	143.3	0.2	22.1	8.8	2.1	27.7	38.8	23.5	31.4
AK	6.2	6.6	6.7	17.3	53.4	19.8	0.2	—	9.4	2.1	2.0
AZ	88.9	101.5	112.0	0.1	31.0	5.7	0.2	27.4	35.5	15.3	26.3
AR	43.9	47.8	57.5	0.2	19.5	7.3	2.8	26.4	43.6	9.7	15.3
CA	208.1	200.3	204.8	0.8	55.4	13.6	12.5	15.5	1.0	52.3	65.9
CO	44.2	49.6	50.6	(Z)	27.4	3.7	6.4	—	62.6	8.4	13.0
CT	33.0	33.5	31.2	1.0	31.4	1.6	2.4	53.4	7.9	6.4	8.0
DE	6.0	8.1	4.8	5.3	28.4	—	2.6	—	58.8	2.4	3.4
DC	0.1	0.2	(Z)	100.0	—	—	—	—	—	0.8	0.8
FL	191.8	220.3	218.0	4.2	54.3	0.1	2.0	13.4	24.8	41.5	59.1
GA	123.9	136.7	128.7	0.5	15.9	2.5	2.2	24.6	54.0	27.8	36.5
HI	10.6	11.5	11.0	75.3	—	1.0	6.4	—	13.6	2.4	2.6
ID	11.9	10.8	13.1	(Z)	12.5	79.6	6.6	—	0.6	3.0	3.8
IL	178.5	194.1	193.9	0.1	2.3	0.1	1.8	49.2	46.4	36.3	44.0
IN	127.8	130.4	116.7	0.1	3.3	0.4	1.5	—	92.8	23.9	27.9
IA	41.5	44.2	51.9	0.2	2.3	1.9	14.6	9.0	72.0	9.1	14.6
KS	44.8	45.9	46.7	0.3	5.7	(Z)	6.1	18.8	69.1	10.1	12.5
KY	93.0	97.8	90.6	2.2	1.0	3.7	0.4	—	92.7	16.8	20.2
LA	92.9	92.6	91.0	2.0	48.4	1.4	2.6	18.4	25.4	21.1	26.0
ME	14.0	18.8	16.3	2.7	45.0	25.8	24.1	—	0.4	4.2	4.3
MD	51.1	52.7	43.8	0.8	4.0	4.3	1.3	33.2	55.2	10.5	12.5
MA	38.7	47.5	39.0	2.3	53.9	3.1	3.2	13.8	23.2	12.4	13.7
MI	104.2	121.6	101.2	0.4	8.3	1.4	2.6	21.6	66.1	25.8	30.3
MN	51.4	53.0	52.5	0.1	5.4	1.5	12.8	23.6	55.9	10.3	14.6
MS	37.6	45.1	48.7	(Z)	47.8	—	2.9	22.6	26.6	9.0	15.8
MO	76.6	90.8	88.4	0.1	3.9	2.1	0.7	11.6	81.1	17.3	20.8
MT	26.5	27.9	26.7	1.8	0.3	35.6	3.4	—	58.4	5.2	5.8
NE	29.1	31.5	34.0	0.1	0.9	1.3	1.3	27.7	68.7	6.0	7.8
NV	35.5	40.2	37.7	(Z)	68.6	6.5	4.8	—	20.0	6.7	11.4
NH	15.0	24.5	20.2	0.9	26.5	8.3	5.9	43.7	14.3	2.9	4.2
NJ	58.1	60.5	61.8	0.5	33.4	0.1	1.6	55.5	8.3	16.6	18.5
NM	34.0	35.1	39.7	0.1	21.8	0.7	4.0	—	73.4	5.6	8.0
NY	138.1	146.9	133.2	2.0	31.4	20.7	3.4	32.7	9.6	35.6	39.7
NC	122.3	129.7	118.4	0.3	4.1	4.4	1.6	34.5	55.0	24.5	27.6
ND	31.3	31.9	34.2	0.1	(Z)	4.3	8.8	—	86.6	4.7	6.0
OH	149.1	157.0	136.1	1.0	3.4	0.4	0.5	11.2	83.6	28.5	33.5
OK	55.6	68.6	75.1	(Z)	46.1	4.7	3.9	—	45.4	14.2	20.8
OR	51.8	49.3	56.7	(Z)	28.5	58.3	7.5	—	5.6	11.3	14.0
PA	201.7	218.1	219.5	0.4	13.3	1.2	1.5	35.2	48.1	36.8	45.6
RI	6.0	6.1	7.7	0.2	97.8	0.1	1.9	—	—	1.2	1.8
SC	93.3	102.5	100.1	0.5	9.8	2.3	1.7	52.1	34.4	18.7	24.0
SD	9.7	6.5	8.2	0.1	1.0	54.1	5.2	—	39.3	2.8	3.4
TN	95.8	97.1	79.7	0.2	0.5	12.8	1.2	33.8	52.2	19.5	20.9
TX	377.7	396.7	397.2	0.4	47.6	0.3	5.3	10.4	35.0	81.9	103.0
UT	36.6	38.2	43.5	0.1	14.8	1.9	1.1	—	81.6	5.2	7.4
VT	6.3	5.7	7.3	(Z)	0.1	20.4	5.9	73.6	—	1.0	1.1
VA	77.2	78.9	70.1	1.6	17.4	2.1	3.4	40.3	36.5	19.4	23.8
WA	108.2	102.0	104.5	0.1	11.5	69.8	4.8	6.4	7.2	26.1	30.1
WV	92.9	93.6	70.8	0.2	0.2	2.3	1.0	—	96.2	15.1	16.4
WI	59.6	61.8	60.0	1.2	9.1	2.3	3.9	21.2	62.2	13.6	17.7
WY	45.5	45.6	46.0	0.1	1.1	2.1	4.8	—	91.1	6.2	7.6

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

Source: U.S. Energy Information Administration, "Electric Power Annual 2009," January 2011, <http://www.eia.gov/cneaf/electricity/epa/epa_spdshts.html>.