

Table A1. Selected Electric Industry Summary Statistics by State, 2006

State	Primary Fuel Source	Total Net Summer Capacity		Net Generation		Sulfur Dioxide Emissions		Nitrogen Oxide Emissions		Carbon Dioxide Emissions	
		(MW)	Rank	(MWh)	Rank	(1000 Metric Tons)	Rank	(1000 Metric Tons)	Rank	(1000 Metric Tons)	Rank
Alabama.....	Coal	30,664	9	140,895,441	8	458	6	122	10	85,116	9
Alaska.....	Gas	1,884	48	6,674,197	49	4	48	18	41	4,585	46
Arizona.....	Coal	25,608	15	104,392,528	14	45	33	75	21	53,353	17
Arkansas.....	Coal	14,507	26	52,168,703	27	82	28	38	34	28,494	32
California.....	Gas	63,213	2	216,798,688	4	27	38	91	15	59,389	15
Colorado.....	Coal	11,156	31	50,698,353	28	59	30	66	26	41,847	23
Connecticut.....	Nuclear	7,882	35	34,681,736	37	5	46	9	47	11,057	39
Delaware.....	Coal	3,374	44	7,182,179	46	30	36	11	44	5,885	44
District of Columbia.....	Petroleum	806	51	81,467	51	*	50	*	51	99	50
Florida.....	Gas	53,206	3	223,751,621	2	329	10	212	3	126,529	3
Georgia.....	Coal	36,499	7	138,010,208	9	685	4	130	8	89,898	8
Hawaii.....	Petroleum	2,414	47	11,559,174	45	22	39	29	37	9,036	41
Idaho.....	Hydroelectric	3,210	45	13,386,085	44	5	47	2	49	875	49
Illinois.....	Nuclear	42,289	5	192,426,958	5	309	12	122	9	99,479	6
Indiana.....	Coal	26,990	13	130,489,788	10	758	3	202	4	121,950	5
Iowa.....	Coal	11,143	32	45,483,462	33	132	19	64	27	40,577	25
Kansas.....	Coal	11,124	33	45,523,736	32	101	24	74	22	35,639	28
Kentucky.....	Coal	20,047	21	98,792,014	16	391	9	158	6	93,160	7
Louisiana.....	Gas	26,786	14	90,921,829	20	125	20	90	16	54,098	16
Maine.....	Gas	4,187	43	16,816,173	43	17	41	10	45	5,635	45
Maryland.....	Coal	12,500	29	48,956,880	29	271	13	62	29	30,497	31
Massachusetts.....	Gas	13,932	27	45,597,775	31	49	32	22	39	23,708	34
Michigan.....	Coal	30,189	10	112,556,739	12	327	11	113	11	75,633	12
Minnesota.....	Coal	12,651	28	53,237,789	26	94	25	85	17	37,565	26
Mississippi.....	Coal	16,620	23	46,228,847	30	82	27	45	33	25,802	33
Missouri.....	Coal	20,599	19	91,686,343	19	260	15	108	12	79,102	11
Montana.....	Coal	5,437	40	28,243,536	41	22	40	38	35	19,087	37
Nebraska.....	Coal	7,071	37	31,669,969	39	65	29	61	30	22,293	35
Nevada.....	Gas	9,648	34	31,860,022	38	8	45	31	36	16,620	38
New Hampshire.....	Nuclear	4,340	42	22,063,695	42	37	34	9	46	7,065	43
New Jersey.....	Nuclear	18,971	22	60,700,139	24	56	31	28	38	19,861	36
New Mexico.....	Coal	7,102	36	37,265,625	36	28	37	72	23	33,051	29
New York.....	Nuclear	39,550	6	142,265,432	7	122	21	64	28	50,961	19
North Carolina.....	Coal	27,061	12	125,214,784	11	447	7	100	13	73,138	13
North Dakota.....	Coal	4,839	41	30,881,137	40	119	22	68	25	31,267	30
Ohio.....	Coal	33,877	8	155,434,075	6	970	1	224	2	129,010	2
Oklahoma.....	Coal	20,085	20	70,614,880	22	110	23	84	18	52,242	18
Oregon.....	Hydroelectric	12,333	30	53,340,695	25	11	44	12	43	7,088	42
Pennsylvania.....	Coal	45,005	4	218,811,595	3	839	2	176	5	125,864	4
Rhode Island.....	Gas	1,771	49	5,967,725	50	1	49	3	48	2,513	48
South Carolina.....	Nuclear	22,782	16	99,267,606	15	219	16	49	32	40,847	24
South Dakota.....	Hydroelectric	2,933	46	7,132,243	47	12	42	14	42	3,526	47
Tennessee.....	Coal	20,905	18	93,911,102	17	270	14	100	14	61,380	14
Texas.....	Gas	100,754	1	400,582,878	1	558	5	260	1	257,552	1
Utah.....	Coal	6,712	38	41,263,324	35	34	35	69	24	36,445	27
Vermont.....	Nuclear	1,117	50	7,084,344	48	*	51	*	50	10	51
Virginia.....	Coal	22,648	17	73,069,537	21	197	18	59	31	42,068	22
Washington.....	Hydroelectric	28,224	11	108,203,155	13	11	43	20	40	10,360	40
West Virginia.....	Coal	16,443	24	93,815,804	18	428	8	140	7	85,075	10
Wisconsin.....	Coal	16,415	25	61,639,843	23	208	17	77	20	48,251	20
Wyoming.....	Coal	6,707	39	45,400,370	34	84	26	82	19	45,216	21
United States.....	Coal	986,215	-	4,064,702,227	-	9,524	-	3,799	-	2,459,800	-

Table A1. Selected Electric Industry Summary Statistics by State, 2006 (Continued)

State	Total Retail Sales		Full Service Sales (including unregulated generators)		Other Providers		Direct Use		Average Retail Price, All Sectors	
	(MWh)	Rank	(MWh)	Rank	(MWh)	Rank	(MWh)	Rank	(cents/kWh)	Rank
Alabama.....	90,677,695	14	90,677,695	13	-	-	6,209,972	5	7.07	30
Alaska.....	6,182,291	50	6,182,291	48	-	-	289,065	38	12.84	7
Arizona.....	73,252,776	21	73,252,776	20	-	-	268,615	39	8.24	21
Arkansas.....	46,635,624	30	46,635,624	28	-	-	2,054,330	17	6.99	33
California.....	262,958,528	2	241,735,246	2	21,223,282	4	14,030,060	3	12.82	8
Colorado.....	49,733,698	27	49,733,698	25	-	-	150,126	42	7.61	26
Connecticut.....	31,677,453	35	30,148,657	35	1,528,796	15	302,207	37	14.83	4
Delaware.....	11,554,672	43	9,043,983	46	2,510,689	13	493,536	34	10.13	15
District of Columbia.....	11,396,424	44	5,964,971	49	5,431,453	11	0	50	11.08	12
Florida.....	228,219,544	3	228,219,544	3	-	-	5,274,184	7	10.45	13
Georgia.....	134,834,168	8	134,834,168	6	-	-	5,421,307	6	7.63	25
Hawaii.....	10,567,912	47	10,567,912	43	-	-	365,273	36	20.72	1
Idaho.....	22,761,749	38	22,761,749	38	-	-	604,855	33	4.92	51
Illinois.....	142,447,811	6	115,937,725	8	26,510,086	2	3,606,139	9	7.07	31
Indiana.....	105,664,484	12	105,664,484	10	-	-	7,524,962	4	6.46	42
Iowa.....	43,336,835	31	43,336,835	29	-	-	1,595,367	22	7.01	32
Kansas.....	39,751,302	32	39,751,302	31	-	-	7,386	49	6.89	38
Kentucky.....	88,743,435	15	88,743,435	14	-	-	399,822	35	5.43	48
Louisiana.....	77,467,748	20	77,467,748	19	-	-	23,505,570	2	8.30	20
Maine.....	12,284,768	42	831,667	51	11,453,101	8	4,344,309	8	11.80	10
Maryland.....	63,173,143	24	41,666,356	30	21,506,787	3	1,323,256	25	9.95	16
Massachusetts.....	55,850,090	25	34,794,615	32	21,055,475	5	911,950	30	15.45	2
Michigan.....	108,017,697	10	102,398,636	12	5,619,061	10	2,353,796	14	8.14	22
Minnesota.....	66,769,931	23	66,769,931	22	-	-	1,666,353	20	6.98	35
Mississippi.....	46,936,437	29	46,936,437	27	-	-	1,963,919	18	8.33	19
Missouri.....	82,015,230	17	82,015,230	17	-	-	160,160	41	6.30	43
Montana.....	13,814,980	41	10,820,511	42	2,994,469	12	120,358	44	6.91	37
Nebraska.....	27,276,292	36	27,276,292	36	-	-	72,863	46	6.07	46
Nevada.....	34,586,260	33	33,329,949	33	1,256,311	16	893,050	31	9.63	17
New Hampshire.....	11,094,343	46	10,048,822	45	1,045,521	18	124,832	43	13.84	6
New Jersey.....	79,680,947	19	64,113,031	23	15,567,916	6	2,209,981	16	11.88	9
New Mexico.....	21,434,957	39	21,434,957	39	-	-	92,839	45	7.37	28
New York.....	142,238,019	7	87,101,911	15	55,136,108	1	1,717,878	19	15.27	3
North Carolina.....	126,698,979	9	126,698,979	7	-	-	2,350,399	15	7.53	27
North Dakota.....	11,245,238	45	11,245,238	41	-	-	195,339	40	6.21	44
Ohio.....	153,428,844	4	140,258,856	4	13,169,988	7	1,296,078	26	7.71	24
Oklahoma.....	54,905,314	26	54,905,314	24	-	-	986,758	28	7.30	29
Oregon.....	48,069,265	28	46,962,026	26	1,107,239	17	1,418,985	23	6.53	41
Pennsylvania.....	146,150,358	5	137,244,377	5	8,905,981	9	2,872,473	11	8.68	18
Rhode Island.....	7,799,126	49	6,770,572	47	1,028,554	19	66,119	47	13.98	5
South Carolina.....	80,877,321	18	80,877,321	18	-	-	1,619,838	21	6.98	34
South Dakota.....	10,056,387	48	10,056,387	44	-	-	0	50	6.70	40
Tennessee.....	103,931,744	13	103,931,744	11	-	-	2,376,179	13	6.97	36
Texas.....	342,724,213	1	342,724,213	1	-	-	33,121,582	1	10.34	14
Utah.....	26,365,716	37	26,365,716	37	-	-	967,261	29	5.99	47
Vermont.....	5,795,029	51	5,795,029	50	-	-	25,524	48	11.37	11
Virginia.....	106,721,241	11	106,679,301	9	41,940	20	2,618,130	12	6.86	39
Washington.....	85,033,335	16	82,941,354	16	2,091,981	14	759,485	32	6.14	45
West Virginia.....	32,312,126	34	32,312,126	34	-	-	1,390,780	24	5.04	50
Wisconsin.....	69,820,749	22	69,820,749	21	-	-	3,586,727	10	8.13	23
Wyoming.....	14,946,612	40	14,946,612	40	-	-	1,216,635	27	5.27	49
United States.....	3,669,918,840	-	3,450,734,102	-	219,184,738	-	146,926,612	-	8.90	-