

Table A1. Selected Electric Industry Summary Statistics by State, 2005

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	30,694	9	137,948,581	8	456	8	131	9	83,818	10
Alaska.....	Gas	1,890	48	6,576,659	47	4	48	17	41	4,323	46
Arizona.....	Coal	24,904	15	101,478,654	15	48	34	75	23	51,357	20
Arkansas.....	Coal	14,059	26	47,794,508	29	97	26	44	33	26,360	33
California.....	Gas	61,707	2	200,292,819	4	26	39	86	16	54,680	17
Colorado.....	Coal	11,086	32	49,616,695	27	58	32	67	27	40,841	24
Connecticut.....	Nuclear	7,962	35	33,549,748	38	8	46	11	47	11,542	40
Delaware.....	Coal	3,365	44	8,136,568	46	31	37	14	43	6,805	45
District of Columbia.....	Petroleum	806	51	226,042	51	1	49	1	50	234	50
Florida.....	Gas	53,220	3	220,256,411	2	412	10	227	3	130,325	3
Georgia.....	Coal	36,531	7	136,667,891	9	646	4	126	10	89,253	8
Hawaii.....	Petroleum	2,358	47	11,522,805	44	21	42	30	39	9,031	41
Idaho.....	Hydroelectric	3,160	45	10,824,984	45	5	47	2	48	1,334	49
Illinois.....	Nuclear	42,530	5	194,120,146	5	351	12	131	8	100,791	6
Indiana.....	Coal	26,984	13	130,371,573	10	802	3	204	4	122,095	5
Iowa.....	Coal	11,087	31	44,156,159	34	136	20	75	24	40,207	25
Kansas.....	Coal	11,029	33	45,862,696	31	124	23	82	21	37,642	27
Kentucky.....	Coal	20,001	20	97,822,419	16	457	7	152	6	90,318	7
Louisiana.....	Gas	26,785	14	92,616,878	19	128	21	96	15	57,101	16
Maine.....	Gas	4,185	43	18,843,978	43	22	40	12	45	7,058	44
Maryland.....	Coal	12,503	28	52,661,601	26	276	14	64	30	33,325	29
Massachusetts.....	Gas	13,969	27	47,515,443	30	76	29	31	38	26,822	32
Michigan.....	Coal	30,422	10	121,619,771	12	360	11	123	11	78,726	12
Minnesota.....	Coal	12,105	30	53,018,995	25	101	25	86	17	38,879	26
Mississippi.....	Coal	16,885	23	45,067,453	33	79	28	44	35	25,146	35
Missouri.....	Coal	20,533	19	90,828,230	20	273	15	115	12	79,829	11
Montana.....	Coal	5,268	40	27,938,778	41	22	41	38	36	19,549	38
Nebraska.....	Coal	7,023	36	31,464,734	40	67	30	58	31	22,079	36
Nevada.....	Gas	8,714	34	40,213,752	35	48	33	44	34	25,954	34
New Hampshire.....	Nuclear	4,321	42	24,470,014 ^R	42	47	35	11	46	8,166	43
New Jersey.....	Nuclear	17,536	22	60,549,582	24	65	31	35	37	21,103	37
New Mexico.....	Coal	6,480	39	35,135,642	37	28	38	69	26	32,740	31
New York.....	Nuclear	39,122	6	146,887,419	7	187	19	82	20	60,445	14
North Carolina.....	Coal	27,107	12	129,748,578	11	482	6	107	13	75,890	13
North Dakota.....	Coal	4,758	41	31,932,615	39	126	22	70	25	32,833	30
Ohio.....	Coal	33,870	8	156,976,323	6	1,057	1	238	2	131,831	2
Oklahoma.....	Coal	19,773	21	68,607,827	22	106	24	84	18	51,451	19
Oregon.....	Hydroelectric	12,198	29	49,325,002	28	14	43	14	42	8,966	42
Pennsylvania.....	Coal	44,897	4	218,091,125	3	1,019	2	186	5	126,713	4
Rhode Island.....	Gas	1,748	49	6,053,294	49	1	50	2	49	2,602	48
South Carolina.....	Nuclear	22,551	17	102,514,665	13	218	17	51	32	40,867	23
South Dakota.....	Hydroelectric	2,802	46	6,520,769	48	10	45	13	44	3,300	47
Tennessee.....	Coal	20,749	18	97,117,166	17	278	13	97	14	59,882	15
Texas.....	Gas	101,046	1	396,668,721	1	549	5	247	1	258,661	1
Utah.....	Coal	6,528	38	38,165,131	36	31	36	64	29	35,911	28
Vermont.....	Nuclear	1,002	50	5,716,755	50	*	51	*	51	14	51
Virginia.....	Coal	22,599	16	78,943,045	21	233	16	66	28	47,709	21
Washington.....	Hydroelectric	27,791	11	101,965,850	14	11	44	26	40	14,907	39
West Virginia.....	Coal	16,460	24	93,626,286	18	440	9	148	7	84,795	9
Wisconsin.....	Coal	16,208	25	61,824,664	23	214	18	81	22	53,969	18
Wyoming.....	Coal	6,707	37	45,567,307	32	88	27	82	19	45,431	22
United States.....	Coal	978,020	-	4,055,422,749 ^R	-	10,340	-	3,961	-	2,513,609	-

Table A1. Selected Electric Industry Summary Statistics by State, 2005 (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.....	89,201,620	15	89,201,620	15	-	-	4,284,503	7	6.46	38
Alaska.....	5,912,571	50	5,912,571	48	-	-	329,542	37	11.72	7
Arizona.....	69,390,686	22	69,390,686	21	-	-	501,869	34	7.79	19
Arkansas.....	46,164,923	29	46,164,923	27	-	-	2,066,336	17	6.30	41
California.....	254,249,507	2	230,843,182	2	23,406,325	4	11,009,718	3	11.63	8
Colorado.....	48,353,236	27	48,353,236	26	-	-	80,608	44	7.64	21
Connecticut.....	33,095,029	33	32,354,549	33	740,480	17	225,040	39	12.06	5
Delaware.....	12,136,788	43	11,187,095	41	949,693	15	695,737	29	7.76	20
District of Columbia.....	11,816,207	44	4,802,919	50	7,013,288	11	-	-	9.18	12
Florida.....	224,977,011	3	224,977,011	3	-	-	4,978,723	6	8.76	15
Georgia.....	132,265,452	8	132,265,452	6	-	-	5,203,118	5	7.43	25
Hawaii.....	10,538,910	47	10,538,910	45	-	-	380,025	36	18.33	1
Idaho.....	21,852,681	38	21,852,681	38	-	-	550,252	32	5.12	50
Illinois.....	144,986,215	7	117,048,497	8	27,937,718	2	3,555,809	10	6.95	29
Indiana.....	106,548,910	12	106,548,910	10	-	-	7,344,408	4	5.88	45
Iowa.....	42,756,808	31	42,756,808	30	-	-	1,305,629	22	6.69	33
Kansas.....	39,024,283	32	39,024,283	32	-	-	5,389	49	6.55	37
Kentucky.....	89,351,466	14	89,351,466	14	-	-	389,447	35	5.01	51
Louisiana.....	77,389,170	20	77,389,170	19	-	-	19,845,343	2	8.03	18
Maine.....	12,362,879	42	369,594	51	11,993,285	8	3,324,756	11	10.57	11
Maryland.....	68,365,385	23	49,163,275	25	19,202,110	5	1,094,648	27	8.13	17
Massachusetts.....	57,227,588	25	41,373,621	31	15,853,967	7	1,160,995	26	12.18	4
Michigan.....	110,444,563	10	99,110,699	12	11,333,864	9	2,477,902	16	7.23	26
Minnesota.....	66,019,053	24	66,019,053	22	-	-	1,185,448	25	6.61	35
Mississippi.....	45,901,064	30	45,901,064	28	-	-	1,349,941	21	7.54	22
Missouri.....	80,940,494	19	80,940,494	18	-	-	142,644	42	6.13	42
Montana.....	13,478,838	41	10,642,433	44	2,836,405	12	93,256	43	6.72	32
Nebraska.....	26,975,944	36	26,975,944	36	-	-	75,065	46	5.87	46
Nevada.....	32,500,630	34	32,325,814	34	174,816	18	587,269	30	9.02	14
New Hampshire.....	11,244,628	45	11,121,954	42	122,674	19	216,095	40	12.53	3
New Jersey.....	81,896,813	17	65,343,404	23	16,553,409	6	2,621,051	15	10.89	10
New Mexico.....	20,638,951	39	20,638,951	39	-	-	77,971	45	7.51	23
New York.....	150,147,571	5	93,474,451	13	56,673,120	1	3,806,503	9	13.95	2
North Carolina.....	128,335,377	9	128,335,377	7	-	-	2,985,075	13	7.19	27
North Dakota.....	10,839,990	46	10,839,990	43	-	-	211,673	41	5.92	44
Ohio.....	160,176,303	4	133,460,651	5	26,715,652	3	1,281,665	23	7.08	28
Oklahoma.....	53,707,102	26	53,707,102	24	-	-	503,553	33	6.85	30
Oregon.....	46,419,245	28	44,864,641	29	1,554,604	14	1,190,391	24	6.34	39
Pennsylvania.....	148,272,940	6	137,220,957	4	11,051,983	10	3,268,349	12	8.27	16
Rhode Island.....	8,049,112	49	7,160,386	47	888,726	16	69,478	47	11.97	6
South Carolina.....	81,254,088	18	81,254,088	17	-	-	1,598,662	19	6.72	31
South Dakota.....	9,811,017	48	9,811,017	46	-	-	-	-	6.60	36
Tennessee.....	103,905,421	13	103,905,421	11	-	-	1,939,498	18	6.31	40
Texas.....	334,258,262	1	334,258,262	1	-	-	50,804,561	1	9.14	13
Utah.....	25,000,498	37	25,000,498	37	-	-	751,289	28	5.92	43
Vermont.....	5,883,053	51	5,883,053	49	-	-	30,484	48	10.95	9
Virginia.....	108,849,552	11	108,827,497	9	22,055	20	2,722,582	14	6.64	34
Washington.....	83,425,200	16	81,394,743	16	2,030,457	13	573,987	31	5.87	47
West Virginia.....	30,152,069	35	30,152,069	35	-	-	1,364,199	20	5.15	49
Wisconsin.....	70,335,683	21	70,335,683	20	-	-	4,119,332	8	7.48	24
Wyoming.....	14,137,727	40	14,137,727	40	-	-	320,549	38	5.16	48
United States.....	3,660,968,513	-	3,423,913,882	-	237,054,631	-	154,700,367	-	8.14	-