

Table 5. Electric power industry generation by primary energy source, 1990 through 2014
Florida

Item	megawatthours																			Percent share	Percent share	Percent share						
	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	2000	2010	2014
Electric utilities	211,970,587	202,527,297	198,199,458	200,023,291	206,062,185	195,063,261	196,524,348	200,533,885	200,015,227	196,096,285	193,383,664	188,034,719	182,346,629	170,966,177	169,888,638	166,914,264	169,447,167	147,983,676	145,140,217	147,156,684	141,790,885	140,066,943	133,976,775	130,743,964	123,623,905	86.6	89.9	92.2
Coal	50,275,513	44,743,210	42,602,971	49,487,411	56,074,369	49,942,611	59,731,231	62,633,944	60,413,597	57,559,411	60,013,823	62,094,661	60,997,142	63,090,794	67,143,257	62,680,522	65,470,151	66,034,628	65,782,399	61,864,438	60,770,030	61,889,050	61,631,012	61,122,819	59,073,203	35.0	24.5	21.9
Hydroelectric	211,388	254,214	150,511	182,042	177,474	208,202	206,158	154,446	203,422	266,159	265,258	262,667	184,114	147,718	86,769	140,175	198,505	241,280	215,560	230,840	274,474	210,776	235,604	263,066	174,604	0.0	0.1	0.1
Natural gas	131,476,837	128,205,005	136,017,108	124,926,473	116,880,469	106,669,479	92,538,775	88,542,291	85,384,147	73,282,347	65,940,807	59,013,591	54,883,087	36,943,903	36,002,612	35,853,511	31,710,512	32,997,876	30,781,402	34,737,603	20,734,235	17,802,730	18,818,019	18,734,892	17,504,242	18.8	51.0	57.2
Nuclear	27,868,270	26,525,855	17,869,935	22,015,368	23,935,922	29,117,877	32,133,276	29,289,289	31,426,349	28,758,826	31,215,576	30,979,481	33,704,230	31,583,404	32,291,345	31,526,285	31,115,419	22,967,743	25,470,291	28,740,617	26,682,107	25,886,864	25,115,956	20,507,569	21,779,560	16.8	10.4	12.1
Other	0	0	0	0	0	0	0	0	0	0	0	7,782	5,485	10,383	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0
Other biomass	98,295	92,434	84,512	87,863	57,941	86,756	84,356	72,890	79,363	107,503	124,045	130,399	123,335	114,577	27,575	16,428	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0
Other gas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0
Petroleum	1,850,837	2,536,702	1,315,526	3,224,380	8,867,397	9,028,865	11,830,552	19,841,026	22,508,349	36,122,039	35,824,155	35,545,897	32,449,236	39,075,398	34,337,080	36,697,343	40,952,580	25,742,149	22,890,565	21,583,186	33,330,039	34,277,523	28,176,184	30,115,618	25,092,296	17.9	3.9	0.8
Solar	189,448	169,877	158,894	99,754	68,613	9,470	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.1
Wood	0	0	0	0	0	0	0	0	0	0	0	240	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0
IPP and CHP	18,045,350	19,871,627	22,896,678	21,871,283	23,033,750	22,889,048	23,112,470	24,882,175	23,736,394	24,160,127	24,734,264	24,575,293	21,006,146	19,979,164	21,927,201	20,349,159	20,181,828	20,263,318	21,944,720	20,257,690	16,355,963	11,867,212	9,800,367	8,672,726	7,878,646	11.4	10.1	7.8
Coal	1,778,176	1,599,344	1,683,420	2,503,550	3,823,064	4,060,460	5,092,180	5,274,171	5,009,739	4,955,890	4,847,951	5,579,919	4,929,251	5,136,946	5,598,572	4,949,405	4,809,293	4,899,877	5,074,391	3,897,403	2,695,079	1,249,624	1,078,641	890,666	1,027,054	2.9	1.7	0.8
Natural gas	8,557,232	10,761,364	13,682,533	11,437,401	11,753,783	11,652,829	10,824,348	11,764,893	10,801,993	10,312,848	10,636,163	9,279,828	8,280,948	6,625,898	7,200,254	7,313,445	7,212,679	6,877,808	8,453,283	8,017,547	5,417,695	2,952,072	1,101,597	1,023,918	1,138,442	3.8	5.1	3.7
Other	2,890,816	3,086,049	3,193,780	3,385,051	2,833,559	2,732,701	2,827,263	3,236,180	3,260,671	3,579,461	3,426,594	3,702,918	2,934,308	3,035,963	2,122,429	2,075,556	2,112,790	2,169,456	2,117,447	2,085,364	2,082,860	1,676,955	1,951,858	1,917,539	1,453,102	1.1	1.2	1.3
Other biomass	2,193,521	2,217,008	2,188,109	2,247,122	2,329,474	2,289,981	2,249,771	2,300,130	2,272,338	2,197,453	2,161,202	2,133,295	2,063,553	1,846,943	3,517,491	3,481,488	3,323,728	3,195,200	3,358,657	3,281,506	3,145,669	3,096,958	2,920,768	2,259,843	1,673,077	1.8	1.0	1.0
Other gas	6,669	4,671	6,054	6,191	8,054	6,787	9,915	14,934	16,883	12,549	14,691	10,430	12,434	122	21,375	26,294	25,734	26,743	27,191	27,604	30,923	72,413	15,178	10,292	0	0.0	0.0	
Petroleum	27,090	23,764	50,500	56,564	255,121	192,165	140,252	362,070	395,782	1,079,686	1,431,338	1,658,748	1,232,760	1,505,053	1,408,047	433,611	623,642	447,039	496,063	708,191	571,301	449,569	441,602	484,341	442,841	0.7	0.1	0.0
Solar	52,236	40,025	34,722	25,972	11,827	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0
Wood	2,539,608	2,139,402	2,057,561	2,209,433	2,018,868	1,954,125	1,968,741	1,929,798	1,978,988	2,022,240	2,216,324	2,210,394	1,552,891	1,828,239	2,059,033	2,069,360	2,073,963	2,647,196	2,417,688	2,240,076	2,412,436	2,369,622	2,290,724	2,086,127	2,144,131	1.1	0.9	1.1
Total electric industry	230,015,937	222,398,924	221,096,136	221,894,574	229,095,935	217,952,308	219,636,818	225,416,060	223,751,621	220,256,412	218,117,928	212,610,011	203,352,775	190,945,341	191,815,839	187,263,424	189,628,995	168,246,994	167,084,937	167,414,374	158,146,848	151,934,155	143,777,142	139,416,690	131,502,551	100.0	100.0	100.0
Coal	52,053,689	46,342,555	44,286,391	51,990,961	59,897,433	54,003,072	64,823,411	67,908,115	65,423,336	62,515,301	64,861,774	67,674,580	65,926,393	68,227,740	72,741,829	67,629,927	70,279,444	70,934,505	70,856,790	65,761,841	63,465,109	63,138,674	62,709,653	62,013,485	60,100,257	37.9	26.1	22.6
Hydroelectric	211,388	254,214	150,511	182,042	177,474	208,202	206,158	154,446	203,422	266,159	265,258	262,667	184,114	147,718	86,769	140,175	198,505	241,280	215,560	230,840	274,474	210,776	235,604	263,066	174,604	0.0	0.1	0.1
Natural gas	140,034,070	138,966,369	149,699,641	136,363,874	128,634,251	118,322,308	103,363,123	100,307,183	96,186,140	83,595,195	76,576,970	68,293,419	63,164,035	43,569,801	43,202,866	43,166,956	38,923,191	39,875,684	39,234,685	42,755,150	26,151,930	20,754,802	19,919,616	19,758,810	18,642,684	22.5	56.1	60.9
Nuclear	27,868,270	26,525,855	17,869,935	22,015,368	23,935,922	29,117,877	32,133,276	29,289,289	31,426,349	28,758,826	31,215,576	30,979,481	33,704,230	31,583,404	32,291,345	31,526,285	31,115,419	22,967,743	25,470,291	28,740,617	26,682,107	25,886,864	25,115,956	20,507,569	21,779,560	16.8	10.4	12.1
Other	2,890,816	3,086,049	3,193,780	3,385,051	2,833,559	2,732,701	2,827,263	3,236,180	3,260,671	3,579,461	3,426,594	3,710,700	2,939,793	3,046,346	2,122,429	2,075,556	2,112,790	2,169,456	2,117,447	2,085,364	2,082,860	1,676,955	1,951,858	1,917,539	1,453,102	1.1	1.2	1.3
Other biomass	2,291,816	2,309,441	2,272,621	2,334,985	2,387,416	2,376,737	2,334,127	2,373,019	2,351,701	2,304,956	2,285,247	2,263,694	2,186,889	1,961,520	3,545,066	3,497,916	3,323,728	3,195,200	3,358,657	3,281,506	3,145,669	3,096,958	2,920,768	2,259,843	1,673,077	1.8	1.0	1.0
Other gas	6,669	4,671	6,054	6,191	8,054	6,787	9,915	14,934	16,883	12,549	14,691	10,430	12,434	122	21,375	26,294	25,734	26,743	27,191	27,604	30,923	72,413	15,178	10,292	0	0.0	0.0	
Petroleum	1,877,927	2,560,466	1,366,026	3,280,944	9,122,518	9,221,030	11,970,805	20,203,096	22,904,131	37,201,725	37,255,493	37,204,645	33,681,996	40,580,451	35,745,127	37,130,954	41,576,222	26,189,188	23,386,628	22,291,377	33,901,340	34,727,092	28,617,786	30,599,959	25,535,137	18.6	4.0	0.8
Solar	241,684	209,902	193,616	125,726	80,440	9,470	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0.1
Wood	2,539,608	2,139,402	2,057,561	2,209,433	2,018,868	1,954,125	1,968,741	1,929,798	1,978,988	2,022,240	2,216,324	2,210,394	1,552,891	1,828,239	2,059,033	2,069,360	2,073,963	2										