Table 1.1. Net Generation by Energy Source by Type of Producer, 1995 through 2006
(Thousand Megawatthours)

Period	Coal[1]	Petroleum [2]	Natural Gas	Other Gases[3]	Nuclear	Hydroelectric Conventional[4]	Other Renewables[5]	Hydroelectric Pumped Storage[6]	Other[7]	Total
Total (All Sectors)										
1995	1,709,426	74,554	496,058	13,870	673,402	310,833	73,965	-2,725	4,104	3,353,487
1996	1,795,196	81,411	455,056	14,356	674,729	347,162	75,796	-3,088	3,571	3,444,188
1997	1,845,016	92,555	479,399	13,351	628,644	356,453	77,183	-4,040	3,612	3,492,172
1998	1,873,516	128,800	531,257	13,492	673,702	323,336	77,088	-4,467	3,571	3,620,295
1999	1,881,087	118,061	556,396	14,126	728,254	319,536	79,423	-6,097	4,024	3,694,810
2000	1,966,265	111,221	601,038	13,955	753,893	275,573	80,906	-5,539	4,794	3,802,105
2001	1,903,956	124,880	639,129	9,039	768,826	216,961	70,769[R]	-8,823	11,906[R]	3,736,644
2002	1,933,130	94,567	691,006	11,463	780,064	264,329	79,109[R]	-8,743	13,527[R]	3,858,452
2003	1,973,737	119,406	649,908	15,600	763,733	275,806	79,487[R]	-8,535	14,045[R]	3,883,185
2004	1,978,620	120,771[R]	708,854[R]	16,766	788,528	268,417	82,604[R]	-8,488	14,483[R]	3,970,555
2005	2,013,179	122,522	757,974	16,317	781,986	270,321[R]	87,213[R]	-6,558	12,468[R]	4,055,423[R]
2006	1,990,926	64,364	813,044	16,060	787,219	289,246	96,423	-6,558	13,977	4,064,702
Electricity Generators, Electric Utilities										
1995	1,652,914	60,844	307,306	--	673,402	296,378	6,409	-2,725	--	2,994,529
1996	1,737,453	67,346	262,730	--	674,729	331,058	7,214	-3,088	--	3,077,442
1997	1,787,806	77,753	283,625	--	628,644	341,273	7,462	-4,040	--	3,122,523
1998	1,807,480	110,158	309,222	--	673,702	308,844	7,206	-4,441	--	3,212,171
1999	1,767,679	86,929	296,381	--	725,036	299,914	3,716	-5,982	--	3,173,674
2000	1,696,619	72,180	290,715	--	705,433	253,155	2,241	-4,960	--	3,015,383
2001	1,560,146	78,908	264,434	--	534,207	197,804	1,666[R]	-7,704	486[R]	2,629,946
2002	1,514,670	59,125	229,639	206	507,380	242,302	3,089[R]	-7,434	480[R]	2,549,457
2003	1,500,281	69,930	186,967	243	458,829	249,622	3,421[R]	-7,532	519[R]	2,462,281
2004	1,513,641	73,694	199,662	374	475,682	245,546	3,692[R]	-7,526	467[R]	2,505,231
2005	1,484,855[R]	69,722[R]	238,204[R]	10	436,296[R]	245,553[R]	4,945[R]	-5,383[R]	643[R]	2,474,846[R]
2006	1,471,421	40,903	282,088	30	425,341	261,864	6,588	-5,281	700	2,483,656
Electricity Generators, Independent Power Producers										
1995	5,044	1,162	10,136	6	--	9,033	32,841	--	--	58,222
1996	5,312	1,170	10,104	4	--	10,101	33,440	--	--	60,132
1997	5,344	2,557	7,506	31	--	9,375	33,929	--	--	58,741
1998	15,539	5,503	26,657	55	--	9,023	34,703	-26	--	91,455
1999	64,387	17,906	60,264	36	3,218	14,749	40,460	-115	--	200,905
2000	213,956	25,795	108,712	181	48,460	18,183	42,831	-579	--	457,540
2001	291,678	34,257	162,540	10	234,619	15,945	37,200[R]	-1,119	5,460[R]	780,592
2002	366,535	24,150	227,155	29	272,684	18,189	40,729[R]	-1,309	7,168[R]	955,331
2003	415,498	38,571	234,240	13	304,904	21,890	42,058[R]	-1,003	7,035[R]	1,063,205
2004	407,418	35,665	291,527	7	312,846	19,518	45,743[R]	-962	7,108[R]	1,118,870
2005	470,658[R]	41,485[R]	314,970[R]	3	345,690[R]	21,477[R]	48,294[R]	-1,174[R]	5,569[R]	1,246,971[R]
2006	462,302	14,340	335,898	3	361,877	24,383	55,890	-1,277	5,646	1,259,062
Combined Heat and Power, Electric Power										
1995	28,098	6,139	101,737	1,921	--	--	3,372	--	213	141,480
1996	29,207	6,267	105,923	1,337	--	--	3,632	--	201	146,567
1997	27,611	6,170	108,465	1,503	--	--	4,299	--	63	148,111
1998	27,174	6,550	113,413	2,260	--	--	4,234	--	159	153,790
1999	26,551	6,704	116,351	1,571	--	--	4,088	--	139	155,404
2000	32,536	7,217	118,551	1,847	--	--	4,330	--	125	164,606
2001	31,003	5,984	127,966	576	--	--	3,393[R]	--	595[R]	169,515
2002	29,408	6,458	150,889	1,734	--	--	3,737[R]	--	1,444[R]	193,670
2003	36,935	5,195	146,097	2,392	--	--	4,002[R]	--	1,053[R]	195,674
2004	36,134	5,333[R]	136,206[R]	2,645	--	--	2,953[R]	--	988[R]	184,259
2005	36,547	5,560	130,142	3,948	--	10	3,420[R]	--	749[R]	180,375
2006	36,052	4,683	116,458	3,907	--	8	3,453	--	798	165,359
Combined Heat and Power, Commercial										
1995	998	379	5,162	--	--	118	1,575	--	*	8,232
1996	1,051	369	5,249	*	--	126	2,235	--	*	9,030
1997	1,040	427	4,725	3	--	120	2,385	--	*	8,701
1998	985	383	4,879	7	--	120	2,373	--	--	8,748
1999	995	434	4,607	*	--	115	2,412	--	*	8,563
2000	1,097	432	4,262	*	--	100	2,012	--	*	7,903
2001	995	438	4,434	*	--	66	1,025[R]	--	457[R]	7,416
2002	992	431	4,310	*	--	13	1,065[R]	--	603[R]	7,415
2003	1,206	423	3,899	--	--	72	1,302[R]	--	594[R]	7,496
2004	1,323	469	4,051	--	--	105	1,541[R]	--	781[R]	8,270
2005	1,329	375	4,279	--	--	86	1,666[R]	--	756[R]	8,492
2006	1,289	242	4,345	24	--	93	1,595	--	783	8,371
Combined Heat and Power, Industrial										
1995	22,372	6,030	71,717	11,943	--	5,304	29,768	--	3,890	151,025
1996	22,172	6,260	71,049	13,015	--	5,878	29,274	--	3,370	151,017
1997	23,214	5,649	75,078	11,814	--	5,685	29,107	--	3,549	154,097
1998	22,337	6,206	77,085	11,170	--	5,349	28,572	--	3,412	154,132
1999	21,474	6,088	78,793	12,519	--	4,758	28,747	--	3,885	156,264
2000	22,056	5,597	78,798	11,927	--	4,135	29,491	--	4,669	156,673
2001	20,135	5,293	79,755	8,454	--	3,145	27,485[R]	--	4,908[R]	149,175
2002	21,525	4,403	79,013	9,493	--	3,825	30,489[R]	--	3,832[R]	152,580
2003	19,817	5,285	78,705	12,953	--	4,222	28,704[R]	--	4,843[R]	154,530
2004	20,103	5,610	77,409	13,740	--	3,248	28,675[R]	--	5,139[R]	153,925
2005	19,791	5,380	70,380	12,356	--	3,195	28,887[R]	--	4,751[R]	144,739
2006	19,861	4,197	74,255	12,096	--	2,899	28,897	--	6,049	148,254

[1] Anthracite, bituminous coal, subbituminous coal, lignite, waste coal, and synthetic coal.
[2] Distillate fuel oil (all diesel and No. 1, No. 2, and No. 4 fuel oils), residual fuel oil (No. 5 and No. 6 fuel oils and bunker C fuel oil), jet fuel, kerosene, petroleum coke (converted to liquid petroleum, see Technical Notes for conversion methodology), and waste oil.
[3] Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.
[4] Conventional hydroelectric power excluding pumped storage facilities.
[5] Wood, black liquor, other wood waste, biogenic municipal solid waste, landfill gas, sludge waste, agriculture byproducts, other biomass, geothermal, solar thermal, photovoltaic energy, and wind.
[6] The quantity of output from a hydroelectric pumped storage facility represents production minus energy used for pumping.
[7] Non-biogenic municipal solid waste, batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, tire-derived fuels and miscellaneous technologies.
* = Value is less than half of the smallest unit of measure.

R = Revised.
Note: Totals may not equal sum of components because of independent rounding.
Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" Form EIA-920 "Combined Heat and Power Plant Report;" and predecessor forms.