

Chapter 1. Net Generation

Table 1.1. Net Generation by Energy Source: Total (All Sectors), 1994 through September 2008
(Thousand Megawatthours)

Period	Coal ¹	Petroleum Liquids ²	Petroleum Coke	Natural Gas	Other Gases ³	Nuclear	Hydroelectric Conventional	Other Renewables ⁴	Hydroelectric Pumped Storage	Other ⁵	Total
1994.....	1,690,694	98,440	7,461	460,219	13,319	640,440	260,126	76,535	-3,378	3,667	3,247,522
1995.....	1,709,426	66,944	7,610	496,058	13,870	673,402	310,833	73,965	-2,725	4,104	3,353,487
1996.....	1,795,196	73,521	7,890	455,056	14,356	674,729	347,162	75,796	-3,088	3,571	3,444,188
1997.....	1,845,016	82,773	9,782	479,399	13,351	628,644	356,453	77,183	-4,040	3,612	3,492,172
1998.....	1,873,516	116,859	11,941	531,257	13,492	673,702	323,336	77,088	-4,467	3,571	3,620,295
1999.....	1,881,087	107,276	10,785	556,396	14,126	728,254	319,536	79,423	-6,097	4,024	3,694,810
2000.....	1,966,265	102,160	9,061	601,038	13,955	753,893	275,573	80,906	-5,539	4,794	3,802,105
2001.....	1,903,956	114,647	10,233	639,129	9,039	768,826	216,961	70,769	-8,823	11,906	3,736,644
2002.....	1,933,130	78,701	15,867	691,006	11,463	780,064	264,329	79,109	-8,743	13,527	3,858,452
2003.....	1,973,737	102,734	16,672	649,908	15,600	763,733	275,806	79,487	-8,535	14,045	3,883,185
2004.....	1,978,301	100,391	20,754	710,100	15,252	788,528	268,417	83,067	-8,488	14,232	3,970,555
2005.....	2,012,873	99,840	22,385	760,960	13,464	781,986	270,321	87,329	-6,558	12,821	4,055,423
2006											
January.....	169,236	4,246	1,890	43,807	1,157	71,912	27,437	8,435	-533	1,072	328,658
February.....	158,616	3,257	1,667	47,409	1,114	62,616	24,762	7,374	-447	966	307,333
March.....	161,325	2,407	1,607	54,922	1,234	63,721	24,625	8,199	-435	1,127	318,730
April.....	141,426	3,039	1,651	56,091	1,180	57,567	28,556	7,860	-587	1,075	297,858
May.....	157,010	2,902	1,518	65,586	1,295	62,776	30,818	8,036	-444	1,119	330,616
June.....	169,693	4,060	1,706	81,060	1,167	68,391	29,757	7,782	-423	1,065	364,260
July.....	187,821	5,121	1,881	108,094	1,267	72,186	25,439	8,121	-638	1,127	410,421
August.....	189,455	6,571	1,788	106,592	1,292	72,016	21,728	7,894	-695	1,121	407,763
September.....	161,590	3,043	1,602	72,673	1,153	66,642	17,201	7,720	-629	1,058	332,055
October.....	161,390	3,354	1,538	70,640	1,185	57,509	17,055	8,295	-507	1,107	321,567
November.....	159,440	3,355	1,392	53,440	1,065	61,392	20,272	8,304	-553	1,052	309,159
December.....	173,509	3,105	1,466	56,128	1,068	70,490	21,596	8,505	-667	1,084	336,283
Total.....	1,990,926	44,655	19,709	813,044	16,060	787,219	289,246	96,423	-6,558	13,977	4,064,702
2007											
January.....	175,919	4,438	1,547	59,653	1,322	74,006	26,405	8,512	-572	1,138	352,369
February.....	163,590	7,710	1,250	58,087	1,173	65,225	18,648	8,119	-447	1,061	324,415
March.....	159,904	4,081	1,252	56,363	1,419	64,305	24,272	8,890	-458	1,172	321,198
April.....	146,516	3,872	1,184	60,729	1,337	57,301	23,854	8,739	-374	1,151	304,309
May.....	157,841	3,540	1,343	66,649	1,341	65,025	25,930	8,557	-547	1,202	330,701
June.....	173,990	4,238	1,524	81,185	1,361	68,923	22,860	8,382	-523	1,142	363,084
July.....	185,433	4,268	1,325	97,046	1,366	72,729	22,623	8,118	-595	1,190	393,503
August.....	190,681	5,877	1,450	120,761	1,339	72,751	20,002	8,631	-651	1,213	422,053
September.....	169,839	3,648	1,256	87,741	1,266	67,582	14,667	8,618	-756	1,119	354,981
October.....	162,642	3,551	1,163	78,321	1,164	61,690	14,826	8,867	-786	1,171	332,609
November.....	159,525	1,969	1,073	60,159	1,168	64,969	15,727	8,607	-685	1,049	313,561
December.....	174,691	2,765	1,385	66,696	1,160	71,983	18,498	8,948	-601	1,206	346,731
Total.....	2,020,572	49,956	15,752	893,211	15,414	806,487	248,312	102,988	-6,994	13,815	4,155,514
2008											
January.....	182,579	3,136	1,313	72,090	1,249	70,686	22,358	9,647	-754	962	363,268
February.....	167,000	2,427	1,200	59,902	1,126	64,936	20,234	8,679	-375	778	325,906
March.....	161,102	2,135	977	60,904	1,611	64,683	22,907	9,935	-522	976	324,706
April.....	147,249	2,166	1,082	60,870	1,460	57,281	22,106	10,178	-98	1,160	303,455
May.....	156,098	2,260	1,005	61,350	1,358	64,794	28,239	10,285	-587	895	325,697
June.....	171,287	3,789	1,193	84,075	1,323	70,268	30,803	10,357	-372	908	373,632
July.....	187,377	3,006	1,126	99,535	1,437	74,266	25,873	9,405	-799	914	402,139
August.....	181,313	2,521	1,206	98,034	1,440	72,573	20,651	8,780	-648	892	386,760
September.....	162,207	2,994	1,119	77,490	791	67,003	16,530	8,172	-513	791	336,584
Total.....	1,516,211	24,434	10,221	674,250	11,795	606,491	209,702	85,438	-4,668	8,276	3,142,149
Year-to-Date											
2006.....	1,496,473	34,802	15,318	633,703	12,273	597,827	230,324	71,345	-4,831	10,459	3,097,693
2007.....	1,523,714	41,671	12,131	688,035	11,923	607,846	199,261	76,567	-4,922	10,388	3,166,614
2008.....	1,516,211	24,434	10,221	674,250	11,795	606,491	209,702	85,438	-4,668	8,276	3,142,149
Rolling 12 Months Ending in September											
2007.....	2,018,052	51,485	16,527	868,098	15,201	797,238	258,184	101,670	-6,648	13,632	4,133,437
2008.....	2,013,069	32,719	13,841	879,426	15,287	805,131	258,754	111,859	-6,740	11,703	4,135,049

¹ Anthracite, bituminous, subbituminous, lignite, waste coal, and coal synfuel.

² Distillate fuel oil, residual fuel oil, jet fuel, kerosene, and waste oil.

³ Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.

⁴ 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.

⁵ Non-biogenic municipal solid waste, batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, tire-derived fuel, and miscellaneous technologies.

Notes: • Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in "Other".

Biogenic municipal solid waste is included in "Other Renewables." • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. Values for 2006 and prior years are final. - See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms. • Totals may not equal sum of components because of independent rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" and predecessor forms. Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.1.A. Net Generation by Other Renewables: Total (All Sectors), 1994 through September 2008
(Thousand Megawatthours)

Period	Wood ¹	Waste ²	Geothermal	Solar/PV ³	Wind	Total
1994.....	37,937	19,129	15,535	487	3,447	76,535
1995.....	36,521	20,405	13,378	497	3,164	73,965
1996.....	36,800	20,911	14,329	521	3,234	75,796
1997.....	36,948	21,709	14,726	511	3,288	77,183
1998.....	36,338	22,448	14,774	502	3,026	77,088
1999.....	37,041	22,572	14,827	495	4,488	79,423
2000.....	37,595	23,131	14,093	493	5,593	80,906
2001.....	35,200	14,548	13,741	543	6,737	70,769
2002.....	38,665	15,044	14,491	555	10,354	79,109
2003.....	37,529	15,812	14,424	534	11,187	79,487
2004.....	38,117	15,421	14,811	575	14,144	83,067
2005.....	38,856	15,420	14,692	550	17,811	87,329
2006						
January.....	3,422	1,388	1,230	13	2,383	8,435
February.....	3,051	1,270	1,111	20	1,922	7,374
March.....	3,201	1,344	1,261	33	2,359	8,199
April.....	2,980	1,227	1,129	52	2,472	7,860
May.....	3,039	1,371	1,096	71	2,459	8,036
June.....	3,134	1,328	1,199	70	2,052	7,782
July.....	3,444	1,399	1,261	62	1,955	8,121
August.....	3,478	1,389	1,289	83	1,655	7,894
September.....	3,260	1,308	1,219	54	1,879	7,720
October.....	3,213	1,332	1,275	32	2,442	8,295
November.....	3,182	1,359	1,207	16	2,540	8,304
December.....	3,358	1,382	1,290	3	2,472	8,505
Total.....	38,649	16,110	14,568	508	26,589	96,423
2007						
January.....	3,288	1,446	1,306	13	2,459	8,512
February.....	3,046	1,320	1,193	19	2,541	8,119
March.....	3,100	1,465	1,216	48	3,061	8,890
April.....	3,043	1,283	1,165	54	3,194	8,739
May.....	3,070	1,376	1,168	84	2,858	8,557
June.....	3,204	1,449	1,250	84	2,395	8,382
July.....	3,349	1,491	1,264	86	1,928	8,118
August.....	3,382	1,461	1,267	75	2,446	8,631
September.....	3,247	1,432	1,230	68	2,641	8,618
October.....	3,223	1,261	1,278	48	3,056	8,867
November.....	3,239	1,416	1,223	23	2,705	8,607
December.....	3,324	1,485	1,278	3	2,859	8,948
Total.....	38,515	16,885	14,839	606	32,143	102,988
2008						
January.....	3,337	1,371	1,187	15	3,737	9,647
February.....	3,075	1,220	1,075	33	3,275	8,679
March.....	3,165	1,374	1,218	75	4,103	9,935
April.....	2,940	1,465	1,200	87	4,487	10,178
May.....	3,013	1,472	1,254	96	4,450	10,285
June.....	3,166	1,462	1,261	120	4,349	10,357
July.....	3,349	1,434	1,281	105	3,236	9,405
August.....	3,390	1,425	1,267	99	2,599	8,780
September.....	3,167	1,303	1,225	86	2,391	8,172
Total.....	28,602	12,525	10,967	717	32,627	85,438
Year-to-Date						
2006.....	28,929	12,029	10,795	457	19,135	71,345
2007.....	28,729	12,723	11,060	532	23,522	76,567
2008.....	28,602	12,525	10,967	717	32,627	85,438
Rolling 12 Months Ending in September						
2007.....	38,481	16,797	14,833	583	30,977	101,670
2008.....	38,388	16,687	14,746	790	41,248	111,859

¹ Wood, black liquor, and other wood waste.

² Biogenic municipal solid waste, landfill gas, sludge waste, agriculture byproducts, and other biomass.

³ Solar thermal and photovoltaic energy.

Notes: • Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in "Other". Biogenic municipal solid waste is included in "Other Renewables." • See Glossary for definitions. • Values for 2006 and prior years are final. Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. • Totals may not equal sum of components because of independent rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" and predecessor forms. Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.2. Net Generation by Energy Source: Electric Utilities, 1994 through September 2008
(Thousand Megawatthours)

Period	Coal ¹	Petroleum Liquids ²	Petroleum Coke	Natural Gas	Other Gases ³	Nuclear	Hydroelectric Conventional	Other Renewables ⁴	Hydroelectric Pumped Storage	Other ⁵	Total
1994	1,635,493	88,897	2,142	291,115	--	640,440	247,071	8,933	-3,378	--	2,910,712
1995	1,652,914	59,036	1,809	307,306	--	673,402	296,378	6,409	-2,725	--	2,994,529
1996	1,737,453	65,695	1,651	262,730	--	674,729	331,058	7,214	-3,088	--	3,077,442
1997	1,787,806	74,372	3,381	283,625	--	628,644	341,273	7,462	-4,040	--	3,122,523
1998	1,807,480	105,440	4,718	309,222	--	673,702	308,844	7,206	-4,441	--	3,212,171
1999	1,767,679	82,981	3,948	296,381	--	725,036	299,914	3,716	-5,982	--	3,173,674
2000	1,696,619	69,653	2,527	290,715	--	705,433	253,155	2,241	-4,960	--	3,015,383
2001	1,560,146	74,729	4,179	264,434	--	534,207	197,804	1,666	-7,704	486	2,629,946
2002	1,514,670	52,838	6,286	229,639	206	507,380	242,302	3,089	-7,434	480	2,549,457
2003	1,500,281	62,774	7,156	186,967	243	458,829	249,622	3,421	-7,532	519	2,462,281
2004	1,513,641	62,196	11,498	199,662	374	475,682	245,546	3,692	-7,526	467	2,505,231
2005	1,484,855	58,572	11,150	238,204	10	436,296	245,553	4,945	-5,383	643	2,474,846
2006											
January	123,749	2,783	929	13,272	1	39,347	24,643	618	-428	63	204,976
February	116,732	2,109	910	15,432	*	34,568	22,303	547	-357	57	192,304
March	117,678	1,626	799	19,015	1	35,328	22,483	606	-352	64	197,249
April	105,266	2,278	820	20,298	*	29,859	26,239	482	-496	57	184,803
May	118,133	2,121	724	22,723	1	31,917	28,260	525	-351	55	204,107
June	126,935	3,039	866	28,935	2	36,757	27,208	458	-312	62	223,950
July	138,898	3,315	1,037	37,599	1	39,705	22,923	497	-509	60	243,526
August	140,359	4,699	922	37,283	2	39,758	19,604	497	-569	70	242,624
September	120,048	2,281	806	25,236	4	36,747	15,504	492	-520	57	200,655
October	118,583	2,466	699	24,187	4	31,856	15,252	614	-396	56	193,321
November	117,153	2,451	542	19,076	4	32,015	17,985	617	-449	41	189,435
December	127,886	2,102	580	19,032	10	37,484	19,459	635	-541	59	206,705
Total	1,471,421	31,269	9,634	282,088	30	425,341	261,864	6,588	-5,281	700	2,483,656
2007											
January	130,035	2,474	681	20,104	10	41,242	23,642	748	-452	59	218,542
February	120,423	3,932	655	20,106	3	36,257	16,954	685	-347	50	198,718
March	117,188	2,434	648	18,730	2	37,087	21,951	773	-359	58	198,512
April	107,068	2,787	505	20,746	8	32,045	21,442	744	-305	54	185,094
May	118,325	2,679	646	23,484	10	34,715	23,614	751	-443	62	203,843
June	128,622	3,067	716	28,557	3	37,310	20,989	664	-411	62	219,578
July	137,017	3,174	564	34,042	3	40,549	21,052	619	-458	55	236,617
August	140,716	4,417	675	43,681	7	40,173	18,455	660	-520	58	248,322
September	126,029	2,818	522	30,886	9	36,821	13,461	715	-605	50	210,734
October	120,142	2,813	514	28,375	9	32,752	13,548	748	-487	57	198,471
November	118,472	1,372	369	21,272	9	34,364	14,193	736	-572	42	190,257
December	128,648	1,585	551	22,846	11	38,170	16,515	748	-467	61	208,669
Total	1,492,684	33,551	7,077	312,829	83	441,484	225,816	8,590	-5,425	668	2,517,356
2008											
January	134,672	1,821	547	25,286	3	38,099	19,969	800	-633	55	220,619
February	122,361	1,494	519	20,941	2	34,459	17,993	720	-262	39	198,266
March	116,936	1,385	465	22,155	8	33,954	20,450	800	-415	72	195,810
April	109,359	1,662	410	21,003	*	31,358	19,831	832	-163	59	184,352
May	118,645	1,749	349	23,371	1	32,720	25,922	829	-480	43	203,149
June	126,962	2,671	491	30,878	1	36,983	28,789	836	-459	52	227,204
July	138,462	2,060	492	34,540	2	40,045	23,901	685	-474	48	239,761
August	134,281	1,934	556	35,129	*	38,409	18,764	663	-524	42	229,255
September	119,792	2,295	481	28,488	1	34,885	15,014	634	-409	39	201,218
Total	1,121,470	17,071	4,311	241,790	18	320,913	190,634	6,798	-3,820	451	1,899,635
Year-to-Date											
2006	1,107,800	24,251	7,813	219,793	12	323,986	209,168	4,722	-3,894	545	1,894,195
2007	1,125,422	27,781	5,642	240,336	54	336,198	181,560	6,358	-3,899	508	1,919,960
2008	1,121,470	17,071	4,311	241,790	18	320,913	190,634	6,798	-3,820	451	1,899,635
Rolling 12 Months Ending in September											
2007	1,489,043	34,800	7,462	302,631	72	437,553	234,256	8,225	-5,285	663	2,509,420
2008	1,488,732	22,841	5,746	314,284	48	426,198	234,889	9,029	-5,347	611	2,497,031

¹ Anthracite, bituminous, subbituminous, lignite, waste coal, and coal synfuel.

² Distillate fuel oil, residual fuel oil, jet fuel, kerosene, and waste oil.

³ Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.

⁴ 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.

⁵ Non-biogenic municipal solid waste, batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, tire-derived fuel, and miscellaneous technologies.

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

Notes: • Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in "Other". Biogenic municipal solid waste is included in "Other Renewables." • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. Values for 2006 and prior years are final. - See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms. • Totals may not equal sum of components because of independent rounding. • Other energy sources include batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, and miscellaneous technologies.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" and predecessor forms. Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.3. Net Generation by Energy Source: Independent Power Producers, 1994 through September 2008
(Thousand Megawatthours)

Period	Coal ¹	Petroleum Liquids ²	Petroleum Coke	Natural Gas	Other Gases ³	Nuclear	Hydroelectric Conventional	Other Renewables ⁴	Hydroelectric Pumped Storage	Other ⁵	Total
1994.....	30,783	3,897	3,741	94,574	1,092	--	6,934	36,753	--	239	178,013
1995.....	33,142	3,156	4,145	111,873	1,927	--	9,033	36,213	--	213	199,702
1996.....	34,520	2,851	4,586	116,028	1,341	--	10,101	37,072	--	201	206,699
1997.....	32,955	3,976	4,751	115,971	1,533	--	9,375	38,228	--	63	206,852
1998.....	42,713	6,525	5,528	140,070	2,315	--	9,023	38,937	-26	159	245,245
1999.....	90,938	19,635	4,975	176,615	1,607	3,218	14,749	44,548	-115	139	356,309
2000.....	246,492	27,929	5,083	227,263	2,028	48,460	18,183	47,162	-579	125	622,146
2001.....	322,681	35,532	4,709	290,506	586	234,619	15,945	40,593	-1,119	6,055	950,107
2002.....	395,943	22,241	8,368	378,044	1,763	272,684	18,189	44,466	-1,309	8,612	1,149,001
2003.....	452,433	35,818	7,949	380,337	2,404	304,904	21,890	46,060	-1,003	8,088	1,258,879
2004.....	443,547	33,574	7,410	427,510	3,194	312,846	19,518	48,636	-962	7,856	1,303,129
2005.....	507,199	37,096	9,664	445,625	3,767	345,690	21,486	51,708	-1,174	6,285	1,427,346
2006											
January.....	43,729	1,165	814	23,677	342	32,564	2,424	5,124	-104	542	110,278
February.....	40,283	880	625	25,861	302	28,048	2,166	4,462	-90	492	103,029
March.....	41,911	521	676	29,438	348	28,393	1,919	5,133	-83	537	108,792
April.....	34,463	552	699	29,752	343	27,708	2,122	4,910	-91	527	100,985
May.....	37,157	569	662	35,912	413	30,859	2,368	5,030	-93	539	113,415
June.....	40,972	824	699	45,249	373	31,635	2,363	4,859	-112	550	127,410
July.....	47,053	1,599	698	62,870	377	32,482	2,293	4,917	-129	576	152,736
August.....	47,218	1,634	715	61,623	410	32,258	1,942	4,716	-125	576	150,965
September.....	39,851	548	655	40,679	331	29,895	1,493	4,665	-109	517	118,525
October.....	41,091	712	719	39,345	326	25,653	1,522	5,135	-111	504	114,897
November.....	40,664	682	719	27,874	327	29,377	1,918	5,172	-104	506	107,136
December.....	43,924	711	729	30,048	330	33,006	1,861	5,222	-126	546	116,252
Total.....	498,355	10,620	8,402	452,356	3,910	361,877	24,390	59,343	-1,277	6,445	1,424,421
2007											
January.....	44,328	1,692	734	32,705	344	32,764	2,346	5,213	-119	550	120,558
February.....	41,721	3,495	458	31,917	313	28,968	1,479	5,112	-100	482	113,846
March.....	41,105	1,386	457	31,421	336	27,218	2,101	5,661	-100	540	110,124
April.....	37,989	821	546	34,011	300	25,256	2,203	5,515	-69	512	107,085
May.....	37,955	617	551	36,625	295	30,310	2,126	5,348	-104	531	114,253
June.....	43,814	992	650	46,176	340	31,613	1,648	5,205	-112	563	130,890
July.....	46,789	924	597	56,073	328	32,180	1,430	4,834	-137	554	143,572
August.....	48,308	1,276	608	69,702	340	32,578	1,328	5,336	-131	569	159,913
September.....	42,278	695	572	50,075	302	30,761	1,099	5,340	-151	530	131,500
October.....	40,971	589	509	43,027	292	28,938	1,159	5,538	-299	544	121,269
November.....	39,631	430	554	32,334	305	30,605	1,418	5,305	-113	485	110,955
December.....	44,569	984	683	36,945	306	33,813	1,820	5,580	-134	596	125,161
Total.....	509,457	13,901	6,920	501,011	3,800	365,003	20,157	63,988	-1,569	6,456	1,489,126
2008											
January.....	46,356	1,140	659	39,500	472	32,587	2,132	6,292	-121	524	129,541
February.....	43,215	788	591	32,322	398	30,477	1,948	5,588	-113	468	115,681
March.....	42,525	609	417	32,608	532	30,729	2,161	6,699	-107	589	116,762
April.....	36,321	410	537	34,007	475	25,923	2,026	6,970	65	733	107,466
May.....	35,823	419	567	31,713	505	32,074	2,081	6,982	-107	541	110,598
June.....	42,737	983	588	46,588	414	33,285	1,895	6,986	88	548	134,111
July.....	47,185	807	526	57,673	445	34,221	1,870	6,108	-325	541	149,052
August.....	45,385	473	536	55,707	439	34,163	1,790	5,507	-124	553	144,429
September.....	40,808	542	538	43,497	186	32,118	1,433	5,106	-104	499	124,624
Total.....	380,354	6,170	4,958	373,616	3,866	285,578	17,337	56,237	-848	4,997	1,132,265
Year-to-Date											
2006.....	372,661	8,461	6,237	355,112	2,972	273,841	19,089	43,819	-937	4,882	1,086,136
2007.....	384,287	11,898	5,174	388,705	2,896	271,648	15,760	47,565	-1,023	4,830	1,131,740
2008.....	380,354	6,170	4,958	373,616	3,866	285,578	17,337	56,237	-848	4,997	1,132,265
Rolling 12 Months Ending in September											
2007.....	509,967	14,003	7,341	485,972	3,880	359,684	21,062	63,094	-1,363	6,387	1,470,026
2008.....	505,525	8,173	6,705	485,922	4,770	378,933	21,733	72,661	-1,393	6,622	1,489,650

¹ Anthracite, bituminous, subbituminous, lignite, waste coal, and coal synfuel.

² Distillate fuel oil, residual fuel oil, jet fuel, kerosene, and waste oil.

³ Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.

⁴ 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.

⁵ Non-biogenic municipal solid waste, batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, tire-derived fuel, and miscellaneous technologies.

Notes: • Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in "Other".

Biogenic municipal solid waste is included in "Other Renewables." • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. Values for 2006 and prior years are final. - See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms. • Totals may not equal sum of components because of independent rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" and predecessor forms. Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.4. Net Generation by Energy Source: Commercial Combined Heat and Power Sector, 1994 through September 2008
(Thousand Megawatthours)

Period	Coal ¹	Petroleum Liquids ²	Petroleum Coke	Natural Gas	Other Gases ³	Nuclear	Hydroelectric Conventional	Other Renewables ⁴	Hydroelectric Pumped Storage	Other ⁵	Total
1994.....	850	413	3	4,929	115	--	93	1,216	--	--	7,619
1995.....	998	376	3	5,162	--	--	118	1,575	--	*	8,232
1996.....	1,051	366	2	5,249	*	--	126	2,235	--	*	9,030
1997.....	1,040	424	3	4,725	3	--	120	2,385	--	*	8,701
1998.....	985	380	3	4,879	7	--	120	2,373	--	--	8,748
1999.....	995	431	3	4,607	*	--	115	2,412	--	*	8,563
2000.....	1,097	429	3	4,262	*	--	100	2,012	--	*	7,903
2001.....	995	434	4	4,434	*	--	66	1,025	--	457	7,416
2002.....	992	426	6	4,310	*	--	13	1,065	--	603	7,415
2003.....	1,206	416	8	3,899	--	--	72	1,302	--	594	7,496
2004.....	1,340	493	7	3,969	--	--	105	1,575	--	781	8,270
2005.....	1,353	368	7	4,249	--	--	86	1,673	--	756	8,492
2006											
January.....	118	27	*	322	*	--	13	143	--	61	684
February.....	113	30	1	300	*	--	11	132	--	57	643
March.....	101	30	1	336	*	--	12	115	--	48	643
April.....	88	21	--	307	*	--	9	132	--	66	625
May.....	99	16	--	365	*	--	9	151	--	74	713
June.....	114	14	--	383	*	--	10	132	--	71	724
July.....	127	17	*	438	*	--	3	134	--	64	783
August.....	129	16	1	437	*	--	*	133	--	63	780
September.....	102	11	1	369	*	--	3	131	--	64	682
October.....	97	10	1	392	*	--	3	136	--	65	704
November.....	110	14	1	348	*	--	10	138	--	61	682
December.....	113	23	1	358	*	--	10	142	--	63	709
Total.....	1,289	235	7	4,345	24	--	93	1,595	--	783	8,371
2007											
January.....	113	28	1	355	2	--	15	142	--	62	717
February.....	114	27	1	349	2	--	8	122	--	53	676
March.....	109	25	1	363	2	--	9	146	--	61	716
April.....	93	20	1	350	2	--	9	110	--	65	651
May.....	100	13	--	362	2	--	10	133	--	71	690
June.....	99	10	--	394	2	--	5	144	--	65	719
July.....	105	10	--	417	2	--	*	154	--	70	758
August.....	117	14	1	432	2	--	2	137	--	65	770
September.....	104	8	1	379	2	--	*	134	--	62	690
October.....	106	9	1	392	1	--	3	142	--	70	724
November.....	110	10	1	351	1	--	4	143	--	62	683
December.....	114	12	1	367	1	--	6	145	--	62	709
Total.....	1,285	186	9	4,511	20	--	71	1,653	--	769	8,503
2008											
January.....	170	14	1	407	--	--	7	129	--	59	787
February.....	141	10	1	381	--	--	7	113	--	54	708
March.....	122	6	1	380	--	--	11	127	--	34	680
April.....	143	4	1	324	--	--	15	154	--	63	704
May.....	147	4	--	313	--	--	11	154	--	73	702
June.....	114	11	--	331	--	--	6	157	--	77	695
July.....	128	12	--	383	--	--	4	147	--	70	745
August.....	121	8	--	391	--	--	*	145	--	71	736
September.....	112	8	*	352	--	--	1	135	--	69	678
Total.....	1,199	76	3	3,263	--	--	61	1,262	--	570	6,435
Year-to-Date											
2006.....	975	187	4	3,248	18	--	70	1,185	--	588	6,276
2007.....	954	155	6	3,400	16	--	59	1,222	--	575	6,388
2008.....	1,199	76	3	3,263	--	--	61	1,262	--	570	6,435
Rolling 12 Months Ending in September											
2007.....	1,274	202	9	4,498	16	--	82	1,638	--	764	8,483
2008.....	1,530	107	7	4,373	4	--	74	1,692	--	764	8,550

¹ Anthracite, bituminous, subbituminous, lignite, waste coal, and coal synfuel.

² Distillate fuel oil, residual fuel oil, jet fuel, kerosene, and waste oil.

³ Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.

⁴ 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.

⁵ Non-biogenic municipal solid waste, batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, tire-derived fuel, and miscellaneous technologies.

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

Notes: • Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in "Other". Biogenic municipal solid waste is included in "Other Renewables." • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. Values for 2006 and prior years are final. - See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms. • Totals may not equal sum of components because of independent rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" and predecessor forms. Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.5. Net Generation by Energy Source: Industrial Combined Heat and Power Sector, 1994 through September 2008
(Thousand Megawatthours)

Period	Coal ¹	Petroleum Liquids ²	Petroleum Coke	Natural Gas	Other Gases ³	Nuclear	Hydroelectric Conventional	Other Renewables ⁴	Hydroelectric Pumped Storage	Other ⁵	Total
1994.....	23,568	5,232	1,575	69,600	12,112	--	6,028	29,633	--	3,428	151,178
1995.....	22,372	4,376	1,654	71,717	11,943	--	5,304	29,768	--	3,890	151,025
1996.....	22,172	4,608	1,652	71,049	13,015	--	5,878	29,274	--	3,370	151,017
1997.....	23,214	4,001	1,648	75,078	11,814	--	5,685	29,107	--	3,549	154,097
1998.....	22,337	4,514	1,692	77,085	11,170	--	5,349	28,572	--	3,412	154,132
1999.....	21,474	4,229	1,860	78,793	12,519	--	4,758	28,747	--	3,885	156,264
2000.....	22,056	4,149	1,448	78,798	11,927	--	4,135	29,491	--	4,669	156,673
2001.....	20,135	3,952	1,341	79,755	8,454	--	3,145	27,485	--	4,908	149,175
2002.....	21,525	3,196	1,207	79,013	9,493	--	3,825	30,489	--	3,832	152,580
2003.....	19,817	3,726	1,559	78,705	12,953	--	4,222	28,704	--	4,843	154,530
2004.....	19,773	4,128	1,839	78,959	11,684	--	3,248	29,164	--	5,129	153,925
2005.....	19,466	3,804	1,564	72,882	9,687	--	3,195	29,003	--	5,137	144,739
2006											
January.....	1,639	272	148	6,536	814	--	357	2,550	--	405	12,720
February.....	1,488	237	131	5,815	811	--	281	2,535	--	360	11,357
March.....	1,635	230	130	6,133	885	--	210	2,345	--	477	12,046
April.....	1,608	188	132	5,734	836	--	185	2,336	--	425	11,445
May.....	1,621	197	133	6,586	881	--	182	2,329	--	452	12,380
June.....	1,673	184	141	6,493	793	--	177	2,334	--	382	12,176
July.....	1,743	190	146	7,187	889	--	220	2,574	--	426	13,375
August.....	1,749	223	150	7,249	880	--	182	2,548	--	413	13,394
September.....	1,589	203	140	6,388	818	--	202	2,432	--	420	12,193
October.....	1,619	167	119	6,716	855	--	279	2,408	--	483	12,645
November.....	1,512	208	130	6,142	734	--	358	2,377	--	444	11,906
December.....	1,586	268	156	6,690	728	--	266	2,506	--	417	12,617
Total.....	19,861	2,531	1,666	74,255	12,096	--	2,899	28,897	--	6,049	148,254
2007											
January.....	1,443	245	131	6,489	966	--	402	2,409	--	468	12,552
February.....	1,332	256	135	5,716	856	--	207	2,199	--	475	11,176
March.....	1,502	237	147	5,849	1,079	--	211	2,310	--	512	11,846
April.....	1,366	244	131	5,621	1,028	--	200	2,369	--	520	11,478
May.....	1,462	232	145	5,998	1,035	--	180	2,325	--	538	11,916
June.....	1,456	168	158	6,059	1,017	--	218	2,369	--	453	11,897
July.....	1,522	160	164	6,513	1,033	--	142	2,511	--	511	12,556
August.....	1,541	170	166	6,946	990	--	216	2,498	--	520	13,048
September.....	1,428	126	132	6,402	954	--	107	2,431	--	478	12,057
October.....	1,423	139	139	6,526	861	--	117	2,439	--	501	12,145
November.....	1,312	157	148	6,203	852	--	113	2,422	--	460	11,666
December.....	1,360	185	149	6,538	841	--	157	2,475	--	488	12,191
Total.....	17,146	2,318	1,745	74,860	11,510	--	2,269	28,758	--	5,923	144,529
2008											
January.....	1,380	161	107	6,898	775	--	251	2,425	--	324	12,321
February.....	1,284	135	90	6,257	726	--	285	2,258	--	216	11,251
March.....	1,518	135	94	5,760	1,071	--	285	2,309	--	281	11,455
April.....	1,426	91	134	5,535	985	--	234	2,223	--	305	10,933
May.....	1,483	87	89	5,954	851	--	226	2,320	--	238	11,247
June.....	1,474	124	113	6,279	909	--	113	2,378	--	231	11,622
July.....	1,602	127	108	6,938	991	--	97	2,465	--	255	12,582
August.....	1,525	106	113	6,808	1,000	--	97	2,465	--	225	12,340
September.....	1,494	150	101	5,153	604	--	82	2,297	--	184	10,064
Total.....	13,188	1,117	948	55,581	7,911	--	1,671	21,141	--	2,258	103,815
Year-to-Date											
2006.....	15,037	1,904	1,264	55,551	9,270	--	1,996	21,619	--	4,445	111,087
2007.....	13,051	1,837	1,310	55,594	8,956	--	1,882	21,421	--	4,475	108,526
2008.....	13,188	1,117	948	55,581	7,911	--	1,671	21,141	--	2,258	103,815
Rolling 12 Months Ending in September											
2007.....	17,768	2,481	1,715	74,996	11,233	--	2,785	28,713	--	5,818	145,508
2008.....	17,282	1,598	1,384	74,848	10,465	--	2,057	28,477	--	3,706	139,817

¹ Anthracite, bituminous, subbituminous, lignite, waste coal, and coal synfuel.

² Distillate fuel oil, residual fuel oil, jet fuel, kerosene, and waste oil.

³ Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.

⁴ 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.

⁵ Non-biogenic municipal solid waste, batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, tire-derived fuel, and miscellaneous technologies.

Notes: • Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in "Other".

Biogenic municipal solid waste is included in "Other Renewables." • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. Values for 2006 and prior years are final. - See Technical Notes for a discussion of the sample design for the Form EIA-923 and predecessor forms. • Totals may not equal sum of components because of independent rounding.

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Table 1.6.A. Net Generation by State by Sector, September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers		Sep 2008	Sep 2007	Sep 2008	Sep 2007
	Sep 2008	Sep 2007	Percent Change	Sep 2008	Sep 2007	Sep 2008	Sep 2007				
New England	10,810	11,377	-5.0	426	454	9,873	10,402	69	62	441	460
Connecticut	2,633	2,938	-10.4	NM	NM	2,603	2,905	NM	NM	NM	27
Maine	1,399	1,133	23.5	NM	NM	999	721	NM	16	383	396
Massachusetts	3,670	4,017	-8.6	NM	64	3,555	3,892	44	36	NM	24
New Hampshire	1,954	2,134	-8.4	317	338	1,624	1,783	NM	NM	NM	NM
Rhode Island	600	743	-19.3	NM	1	595	736	NM	NM	--	NM
Vermont	553	414	33.5	NM	48	NM	365	--	--	NM	NM
Middle Atlantic	35,805	35,974	-.5	3,091	3,149	32,205	32,332	104	99	404	394
New Jersey	6,013	5,713	5.2	NM	-13	5,955	5,645	NM	NM	61	70
New York	11,813	12,060	-2.0	3,077	3,144	8,580	8,775	60	54	96	87
Pennsylvania	17,979	18,201	-1.2	NM	19	17,670	17,912	34	34	248	236
East North Central	52,885	55,964	-5.5	28,507	31,898	23,396	23,012	123	123	859	931
Illinois	16,242	16,922	-4.0	352	824	15,635	15,823	40	44	215	231
Indiana	10,316	10,861	-5.0	9,258	9,781	767	789	20	15	NM	277
Michigan	9,074	9,458	-4.1	7,540	7,975	1,378	1,283	54	55	103	146
Ohio	12,100	13,561	-10.8	7,713	8,580	4,302	4,905	NM	--	85	76
Wisconsin	5,153	5,161	-.2	3,645	4,738	1,313	212	NM	9	NM	201
West North Central	25,377	25,756	-1.5	23,854	24,276	1,204	1,145	50	52	269	283
Iowa	3,966	4,340	-8.6	3,313	3,666	NM	538	25	24	104	113
Kansas	4,047	4,219	-4.1	3,953	4,144	92	72	NM	--	NM	NM
Minnesota	3,909	4,343	-10.0	3,397	3,846	374	356	NM	8	129	134
Missouri	7,503	7,148	5.0	7,362	6,999	109	115	16	19	NM	15
Nebraska	2,714	2,871	-5.4	2,709	2,865	NM	NM	NM	NM	NM	NM
North Dakota	2,663	2,302	15.7	2,551	2,236	98	50	--	--	NM	16
South Dakota	576	534	7.7	569	520	7	14	--	--	--	--
South Atlantic	67,927	73,087	-7.1	56,745	60,535	9,739	10,922	53	51	1,391	1,580
Delaware	617	723	-14.7	NM	NM	530	634	--	--	85	87
District of Columbia	1	6	-89.5	--	--	1	6	--	--	--	--
Florida	20,718	21,463	-3.5	18,791	19,142	1,642	1,912	NM	6	277	404
Georgia	11,830	12,870	-8.1	10,732	11,628	671	815	NM	*	427	426
Maryland	3,810	3,988	-4.5	NM	NM	3,759	3,933	NM	4	47	50
North Carolina	10,111	10,839	-6.7	9,456	10,175	529	494	3	5	NM	165
South Carolina	8,468	8,663	-2.3	8,214	8,347	NM	143	NM	7	146	167
Virginia	5,864	6,458	-9.2	4,683	5,226	923	980	NM	29	226	223
West Virginia	6,508	8,077	-19.4	4,867	6,013	1,583	2,006	--	--	58	58
East South Central	31,537	33,115	-4.8	27,712	28,737	3,080	3,599	NM	11	NM	768
Alabama	12,121	12,696	-4.5	10,448	10,729	1,296	1,577	--	--	NM	389
Kentucky	8,222	7,968	3.2	7,271	6,977	919	954	--	--	31	38
Mississippi	3,497	4,560	-23.3	2,491	3,355	860	1,061	NM	--	NM	145
Tennessee	7,697	7,890	-2.4	7,502	7,677	5	7	NM	11	181	196
West South Central	49,325	56,542	-12.8	19,514	21,013	25,465	29,785	NM	51	4,297	5,694
Arkansas	4,358	4,991	-12.7	3,732	4,056	NM	780	NM	NM	157	155
Louisiana	6,583	8,320	-20.9	3,263	3,885	1,658	2,191	NM	4	1,659	2,240
Oklahoma	6,137	6,467	-5.1	4,526	4,696	1,512	1,679	NM	NM	NM	91
Texas	32,247	36,764	-12.3	7,993	8,376	21,826	25,136	NM	45	2,384	3,207
Mountain	32,064	31,913	.5	24,980	24,512	6,770	7,060	NM	13	298	328
Arizona	11,117	10,413	6.8	8,371	7,874	2,699	2,497	NM	NM	NM	35
Colorado	3,969	4,356	-8.9	3,169	3,308	792	1,042	5	--	NM	NM
Idaho	851	827	2.9	NM	531	227	248	--	--	34	48
Montana	2,178	2,301	-5.3	NM	378	1,712	1,913	--	--	NM	NM
Nevada	3,166	2,937	7.8	2,170	1,908	970	994	--	--	NM	35
New Mexico	2,909	3,204	-9.2	2,764	3,025	NM	169	NM	NM	NM	NM
Utah	4,008	3,951	1.4	3,807	3,755	NM	81	NM	NM	125	112
Wyoming	3,866	3,924	-1.5	3,652	3,733	NM	115	--	--	56	77
Pacific Contiguous	29,404	29,748	-1.2	15,364	15,074	12,536	12,893	160	196	1,344	1,583
California	18,079	19,086	-5.3	7,144	7,389	9,614	10,091	NM	195	1,163	1,411
Oregon	4,185	3,832	9.2	2,997	2,741	1,066	974	NM	NM	121	116
Washington	7,140	6,830	4.5	5,222	4,944	1,856	1,828	NM	NM	59	56
Pacific Noncontiguous ..	1,451	1,503	-3.5	1,025	1,086	356	349	43	32	NM	37
Alaska	487	516	-5.6	447	466	NM	15	17	19	NM	16
Hawaii	964	987	-2.4	578	619	341	334	26	13	NM	21
U.S. Total	336,584	354,981	-5.2	201,218	210,734	124,624	131,500	678	690	10,064	12,057

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.6.B. Net Generation by State by Sector, Year-to-Date through September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers		2008	2007	2008	2007
	2008	2007	Percent Change	2008	2007	2008	2007				
New England	94,518	101,051	-6.5	4,294	4,753	85,450	91,545	627	626	4,147	4,127
Connecticut	23,500	25,459	-7.7	NM	NM	23,226	25,163	NM	31	NM	236
Maine	11,967	12,052	-7	NM	NM	8,225	8,394	140	137	3,601	3,521
Massachusetts	31,565	36,023	-12.4	NM	573	30,434	34,827	405	395	NM	229
New Hampshire	16,762	17,626	-4.9	3,168	3,590	13,465	13,897	NM	15	NM	124
Rhode Island	5,515	5,254	5.0	NM	14	5,468	5,190	NM	49	*	NM
Vermont	5,209	4,637	12.3	NM	546	4,632	4,074	--	--	NM	17
Middle Atlantic	324,050	332,825	-2.6	30,476	32,667	288,956	295,366	888	902	3,730	3,890
New Jersey	49,871	47,699	4.6	NM	149	48,890	46,814	NM	94	NM	642
New York	105,932	112,262	-5.6	29,152	31,682	75,378	79,120	507	514	895	944
Pennsylvania	168,247	172,864	-2.7	NM	835	164,688	169,431	298	293	NM	2,304
East North Central	499,741	507,232	-1.5	272,616	291,743	217,868	206,005	1,014	1,084	8,243	8,399
Illinois	148,680	151,777	-2.0	3,140	7,803	143,216	141,477	351	406	NM	2,090
Indiana	98,514	99,506	-1.0	87,952	89,862	7,686	7,062	158	166	NM	2,417
Michigan	88,775	92,109	-3.6	72,709	76,045	14,708	14,338	411	421	947	1,305
Ohio	115,679	116,081	-3	74,205	75,088	40,683	40,277	NM	--	791	716
Wisconsin	48,093	47,758	.7	34,610	42,946	11,575	2,850	NM	90	NM	1,871
West North Central	238,345	236,350	.8	224,285	224,032	11,160	9,328	450	431	2,450	2,559
Iowa	38,999	37,070	5.2	33,056	31,755	4,888	4,146	NM	185	833	984
Kansas	34,821	37,675	-7.6	33,917	37,041	881	621	NM	--	NM	13
Minnesota	40,453	40,478	-1	35,505	35,814	3,610	3,340	NM	75	1,256	1,250
Missouri	70,906	69,054	2.7	69,597	68,064	1,034	700	137	157	NM	132
Nebraska	24,716	24,201	2.1	24,663	24,147	NM	NM	NM	13	NM	37
North Dakota	23,360	23,148	.9	22,537	22,597	662	408	--	--	NM	143
South Dakota	5,090	4,723	7.8	5,009	4,614	NM	109	--	--	--	--
South Atlantic	621,388	638,715	-2.7	516,998	526,366	90,334	96,886	507	471	13,549	14,992
Delaware	5,926	6,377	-7.1	NM	NM	5,262	5,502	--	--	649	859
District of Columbia	70	73	-4.5	--	--	70	73	--	--	--	--
Florida	169,349	173,158	-2.2	152,145	154,257	14,325	15,206	NM	65	2,801	3,630
Georgia	106,437	110,727	-3.9	98,005	100,609	4,587	6,231	NM	6	3,844	3,882
Maryland	36,225	37,803	-4.2	NM	NM	35,784	37,309	NM	37	395	438
North Carolina	96,908	98,648	-1.8	91,354	92,561	3,928	4,165	71	51	1,554	1,871
South Carolina	78,748	79,989	-1.6	76,221	77,223	1,038	1,210	NM	65	1,429	1,490
Virginia	56,546	60,689	-6.8	46,184	49,584	8,030	8,920	NM	247	2,074	1,937
West Virginia	71,180	71,252	-1	53,066	52,097	17,311	18,271	--	--	803	884
East South Central	292,918	297,190	-1.4	256,588	258,946	29,200	30,849	NM	106	7,038	7,288
Alabama	111,663	110,986	.6	97,925	95,413	10,233	12,066	--	--	3,505	3,507
Kentucky	73,819	74,192	-5	64,829	65,219	8,598	8,577	--	--	391	397
Mississippi	38,470	39,293	-2.1	26,791	27,811	10,315	10,096	NM	10	NM	1,375
Tennessee	68,967	72,718	-5.2	67,043	70,503	55	109	NM	96	1,783	2,010
West South Central	484,104	478,910	1.1	185,726	183,569	249,142	244,529	NM	442	48,777	50,371
Arkansas	41,990	42,574	-1.4	34,846	34,946	5,679	6,186	NM	NM	1,461	1,438
Louisiana	69,332	70,921	-2.2	32,244	32,985	17,715	17,799	NM	32	19,345	20,104
Oklahoma	58,657	56,434	3.9	44,350	41,391	13,415	14,265	NM	20	NM	758
Texas	314,124	308,982	1.7	74,285	74,247	212,333	206,278	NM	387	27,105	28,070
Mountain	282,323	275,920	2.3	222,822	217,587	56,588	55,457	NM	141	2,772	2,735
Arizona	90,005	86,914	3.6	71,908	68,604	17,732	17,960	NM	56	NM	294
Colorado	39,777	39,758	.0	31,151	31,528	8,571	8,146	33	26	NM	58
Idaho	9,871	9,176	7.6	NM	7,075	1,953	1,652	--	--	383	449
Montana	21,929	21,569	1.7	NM	5,163	16,362	16,319	--	--	NM	86
Nevada	25,303	24,994	1.2	16,802	16,436	8,223	8,271	--	--	NM	287
New Mexico	26,239	27,195	-3.5	24,545	25,742	NM	1,380	NM	39	NM	33
Utah	34,936	32,693	6.9	33,315	31,216	NM	679	NM	20	952	777
Wyoming	34,264	33,622	1.9	32,073	31,823	NM	1,049	--	--	706	749
Pacific Contiguous	291,485	284,358	2.5	176,491	170,288	100,543	98,467	1,617	1,793	12,834	13,810
California	163,794	162,750	.6	72,691	68,239	78,199	80,470	NM	1,738	11,341	12,304
Oregon	43,760	39,788	10.0	33,490	31,525	9,264	7,222	NM	NM	1,004	1,037
Washington	83,930	81,820	2.6	70,311	70,524	13,081	10,776	NM	51	489	469
Pacific Noncontiguous ..	13,277	14,063	-5.6	9,340	10,010	3,022	3,309	639	390	277	355
Alaska	5,014	5,182	-3.2	4,368	4,722	NM	139	382	174	NM	147
Hawaii	8,263	8,881	-7.0	4,972	5,288	2,876	3,170	257	215	158	207
U.S. Total	3,142,149	3,166,614	-8	1,899,635	1,919,960	1,132,265	1,131,740	6,435	6,388	103,815	108,526

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.7.A. Net Generation from Coal by State by Sector, September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Sep 2008	Sep 2007	Percent Change	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007
New England	1,571	1,527	2.8	254	299	1,291	1,207	--	--	NM	22
Connecticut.....	397	331	19.9	--	--	397	331	--	--	--	--
Maine.....	27	28	-4.2	--	--	6	11	--	--	21	18
Massachusetts.....	893	870	2.7	--	--	889	865	--	--	NM	NM
New Hampshire.....	254	299	-15.1	254	299	--	--	--	--	--	--
Rhode Island.....	--	--	--	--	--	--	--	--	--	--	--
Vermont.....	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	11,834	12,253	-3.4	NM	128	11,669	12,001	NM	NM	143	123
New Jersey.....	910	868	4.9	NM	NM	902	863	--	--	--	--
New York.....	1,785	1,687	5.8	NM	123	1,730	1,529	1	*	41	34
Pennsylvania.....	9,139	9,698	-5.8	--	--	9,036	9,609	NM	NM	NM	88
East North Central	36,519	39,188	-6.8	25,721	28,052	10,404	10,725	51	42	343	368
Illinois.....	7,777	8,019	-3.0	318	739	7,271	7,079	4	6	184	195
Indiana.....	9,754	10,153	-3.9	9,164	9,548	570	590	15	11	184	NM
Michigan.....	5,445	6,134	-11.2	5,337	6,037	NM	39	28	21	39	36
Ohio.....	10,158	11,441	-11.2	7,611	8,395	2,513	3,014	NM	--	NM	32
Wisconsin.....	3,384	3,441	-1.7	3,291	3,333	NM	NM	NM	5	82	101
West North Central	19,131	19,125	.0	18,881	18,872	4	2	37	37	210	215
Iowa.....	3,190	3,485	-8.5	3,066	3,354	--	--	21	18	102	113
Kansas.....	2,893	3,060	-5.4	2,893	3,060	--	--	--	--	--	--
Minnesota.....	2,544	2,574	-1.1	2,461	2,496	4	2	--	--	NM	75
Missouri.....	6,049	5,750	5.2	6,019	5,719	--	--	16	18	NM	13
Nebraska.....	1,721	1,810	-4.9	1,717	1,807	--	--	--	--	NM	NM
North Dakota.....	2,454	2,151	14.1	2,444	2,141	--	--	--	--	NM	9
South Dakota.....	280	295	-5.2	280	295	--	--	--	--	--	--
South Atlantic	33,986	37,939	-10.4	28,291	31,804	5,355	5,850	3	3	338	282
Delaware.....	351	440	-20.3	--	--	342	433	--	--	NM	8
District of Columbia.....	--	--	--	--	--	--	--	--	--	--	--
Florida.....	5,731	6,108	-6.2	5,224	5,637	482	448	--	--	NM	23
Georgia.....	7,493	7,742	-3.2	7,402	7,681	--	--	--	--	91	61
Maryland.....	2,236	2,326	-3.9	--	--	2,214	2,303	--	--	22	23
North Carolina.....	6,075	6,704	-9.4	5,725	6,396	NM	282	3	3	NM	23
South Carolina.....	3,280	3,568	-8.0	3,254	3,543	--	--	--	--	27	25
Virginia.....	2,430	3,100	-21.6	1,867	2,585	474	437	NM	--	89	78
West Virginia.....	6,389	7,951	-19.6	4,819	5,962	1,529	1,947	--	--	41	42
East South Central.....	20,150	20,768	-3.0	19,039	19,708	951	908	NM	3	157	149
Alabama.....	6,213	6,623	-6.2	6,178	6,586	14	17	--	--	NM	19
Kentucky.....	7,784	7,467	4.2	7,111	6,721	673	746	--	--	--	--
Mississippi.....	1,214	1,442	-15.8	951	1,297	263	145	--	--	NM	--
Tennessee.....	4,939	5,237	-5.7	4,799	5,103	--	--	NM	3	136	130
West South Central	19,417	19,698	-1.4	11,061	10,942	8,288	8,700	--	--	NM	56
Arkansas.....	2,009	2,322	-13.5	1,999	2,314	--	--	--	--	NM	8
Louisiana.....	1,657	2,105	-21.2	921	906	736	1,196	--	--	NM	2
Oklahoma.....	3,066	2,939	4.3	2,783	2,677	224	215	--	--	NM	46
Texas.....	12,686	12,333	2.9	5,357	5,044	7,328	7,288	--	--	--	--
Mountain	17,900	17,733	.9	16,156	15,795	1,576	1,767	--	--	168	171
Arizona.....	3,872	3,296	17.5	3,831	3,261	--	--	--	--	NM	35
Colorado.....	2,685	2,628	2.1	2,661	2,603	NM	25	--	--	--	--
Idaho.....	NM	7	--	--	--	--	--	--	--	NM	7
Montana.....	1,432	1,676	-14.5	NM	NM	1,401	1,646	--	--	--	--
Nevada.....	639	658	-3.0	639	658	--	--	--	--	--	--
New Mexico.....	2,265	2,402	-5.7	2,265	2,402	--	--	--	--	--	--
Utah.....	3,278	3,311	-1.0	3,142	3,163	NM	NM	--	--	102	112
Wyoming.....	3,722	3,755	-9	3,587	3,678	NM	NM	--	--	18	18
Pacific Contiguous	1,505	1,418	6.1	351	411	1,113	965	--	--	42	42
California.....	213	206	3.2	--	--	175	166	--	--	38	40
Oregon.....	351	411	-14.6	351	411	--	--	--	--	--	--
Washington.....	942	801	17.5	--	--	938	798	--	--	4	3
Pacific Noncontiguous ..	NM	190	--	18	18	NM	153	NM	18	--	--
Alaska.....	NM	51	--	18	18	NM	15	NM	18	--	--
Hawaii.....	NM	138	--	--	--	NM	138	--	--	--	--
U.S. Total.....	162,207	169,839	-4.5	119,792	126,029	40,808	42,278	112	104	1,494	1,428

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.7.B. Net Generation from Coal by State by Sector, Year-to-Date through September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	2008	2007	Percent Change	2008	2007	2008	2007	2008	2007	2008	2007
New England	13,619	15,555	-12.4	2,491	2,838	10,923	12,499	--	--	NM	217
Connecticut	3,286	3,190	3.0	--	--	3,286	3,190	--	--	--	--
Maine	309	289	7.0	--	--	145	110	--	--	164	179
Massachusetts	7,532	9,237	-18.5	--	--	7,491	9,199	--	--	NM	38
New Hampshire	2,491	2,838	-12.2	2,491	2,838	--	--	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	113,216	118,011	-4.1	NM	1,260	110,825	115,416	NM	22	1,296	1,313
New Jersey	7,416	7,493	-1.0	NM	281	6,900	7,212	--	--	--	--
New York	15,377	16,360	-6.0	NM	979	14,439	14,959	17	14	368	408
Pennsylvania	90,423	94,157	-4.0	--	--	89,486	93,245	NM	7	NM	905
East North Central	348,075	347,836	.1	244,955	249,507	99,471	94,626	389	394	3,259	3,309
Illinois	72,499	71,900	.8	2,721	7,136	68,047	62,928	29	60	NM	1,776
Indiana	92,532	93,485	-1.0	86,696	87,707	5,672	5,614	121	124	NM	41
Michigan	52,535	52,853	-6	51,615	52,006	NM	344	203	175	342	328
Ohio	98,798	99,548	-8	73,170	73,533	25,284	25,703	NM	--	NM	313
Wisconsin	31,710	30,049	5.5	30,753	29,126	NM	NM	NM	35	828	852
West North Central	179,132	175,420	2.1	176,957	173,169	24	24	NM	298	1,835	1,929
Iowa	30,657	28,474	7.7	29,644	27,337	--	--	NM	153	828	984
Kansas	25,809	27,329	-5.6	25,809	27,329	--	--	--	--	--	--
Minnesota	24,750	24,618	.5	23,979	23,890	24	24	--	--	NM	703
Missouri	56,930	56,895	.1	56,669	56,631	--	--	132	145	NM	119
Nebraska	16,628	14,137	17.6	16,589	14,100	--	--	--	--	NM	37
North Dakota	21,625	21,615	.0	21,533	21,529	--	--	--	--	NM	87
South Dakota	2,734	2,353	16.2	2,734	2,353	--	--	--	--	--	--
South Atlantic	329,875	335,436	-1.7	275,172	278,218	51,701	54,520	63	41	2,940	2,656
Delaware	4,019	4,041	-5	--	--	3,941	3,969	--	--	NM	72
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	50,213	51,354	-2.2	46,359	47,248	3,638	3,905	--	--	NM	201
Georgia	67,373	68,790	-2.1	66,669	68,221	--	--	--	--	704	569
Maryland	21,164	22,493	-5.9	--	--	20,988	22,293	--	--	177	200
North Carolina	59,510	60,664	-1.9	56,767	57,990	NM	2,378	63	41	NM	254
South Carolina	33,217	31,240	6.3	32,927	30,988	--	--	--	--	290	252
Virginia	24,679	27,188	-9.2	19,876	22,239	3,999	4,270	NM	--	803	678
West Virginia	69,699	69,667	.0	52,572	51,532	16,726	17,705	--	--	400	430
East South Central	184,279	188,218	-2.1	173,959	177,778	8,864	8,971	NM	37	1,430	1,433
Alabama	57,489	60,056	-4.3	57,179	59,748	128	138	--	--	NM	170
Kentucky	68,713	68,953	-3	62,301	62,414	6,412	6,539	--	--	--	--
Mississippi	13,575	13,671	-7	11,244	11,375	2,324	2,294	--	--	NM	3
Tennessee	44,502	45,537	-2.3	43,234	44,241	--	--	NM	37	1,241	1,260
West South Central	177,691	173,319	2.5	101,747	97,555	75,339	75,248	--	--	NM	515
Arkansas	19,190	19,738	-2.8	19,098	19,663	--	--	--	--	NM	76
Louisiana	18,193	17,274	5.3	8,668	7,539	9,505	9,712	--	--	NM	24
Oklahoma	28,220	26,245	7.5	26,127	24,113	1,599	1,716	--	--	NM	416
Texas	112,088	110,061	1.8	47,854	46,241	64,234	63,820	--	--	--	--
Mountain	158,006	157,295	.5	142,149	141,814	14,580	14,197	--	--	1,277	1,284
Arizona	32,525	31,017	4.9	32,227	30,733	--	--	--	--	NM	284
Colorado	26,443	27,110	-2.5	26,294	26,900	NM	210	--	--	--	--
Idaho	NM	61	--	--	--	--	--	--	--	NM	61
Montana	13,474	13,401	.6	NM	265	13,188	13,135	--	--	--	--
Nevada	5,121	5,116	.1	5,121	5,116	--	--	--	--	--	--
New Mexico	19,532	20,953	-6.8	19,532	20,953	--	--	--	--	--	--
Utah	28,449	27,859	2.1	27,406	26,765	NM	319	--	--	735	774
Wyoming	32,397	31,778	1.9	31,283	31,082	NM	532	--	--	178	164
Pacific Contiguous	10,392	10,914	-4.8	2,807	3,120	7,245	7,400	--	--	340	394
California	1,687	1,739	-3.0	--	--	1,375	1,384	--	--	312	354
Oregon	2,807	3,120	-10.0	2,807	3,120	--	--	--	--	--	--
Washington	5,898	6,056	-2.6	--	--	5,870	6,016	--	--	28	40
Pacific Noncontiguous ..	NM	1,712	12.4	164	163	1,382	1,386	NM	163	--	--
Alaska	NM	465	--	164	163	NM	139	NM	163	--	--
Hawaii	1,236	1,247	-9	--	--	1,236	1,247	--	--	--	--
U.S. Total	1,516,211	1,523,714	-5	1,121,470	1,125,422	380,354	384,287	1,199	954	13,188	13,051

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding. • Coal includes anthracite, bituminous coal, subbituminous coal, lignite, waste coal, and coal synfuel.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.8.A. Net Generation from Petroleum Liquids by State by Sector, September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Sep 2008	Sep 2007	Percent Change	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007
New England	245	297	-17.5	NM	5	212	259	NM	4	23	29
Connecticut	12	72	-83.2	NM	NM	10	71	NM	NM	NM	NM
Maine	17	26	-33.0	NM	NM	NM	4	NM	*	16	22
Massachusetts	203	180	13.2	NM	NM	195	172	NM	NM	NM	NM
New Hampshire	NM	16	--	NM	1	NM	12	NM	NM	NM	NM
Rhode Island	NM	2	--	NM	1	NM	NM	NM	NM	--	NM
Vermont	NM	1	--	NM	1	--	--	--	--	--	--
Middle Atlantic	178	426	-58.2	77	226	89	185	NM	3	NM	12
New Jersey	NM	22	--	NM	NM	NM	20	NM	NM	NM	NM
New York	125	340	-63.1	76	224	41	104	NM	3	6	9
Pennsylvania	39	64	-38.7	NM	NM	36	61	NM	NM	NM	3
East North Central	70	94	-25.3	54	78	13	11	NM	NM	NM	5
Illinois	12	10	19.2	NM	NM	11	8	NM	NM	NM	NM
Indiana	11	12	-15.0	9	10	NM	NM	NM	*	NM	2
Michigan	21	43	-50.9	20	42	NM	NM	NM	NM	NM	1
Ohio	22	19	15.2	20	15	NM	3	--	--	NM	*
Wisconsin	NM	10	--	NM	8	NM	NM	NM	--	NM	NM
West North Central	29	29	.9	29	28	NM	*	NM	NM	NM	NM
Iowa	NM	11	--	NM	11	NM	*	NM	*	NM	NM
Kansas	NM	3	--	NM	3	--	--	NM	--	--	--
Minnesota	NM	NM	--	NM	NM	NM	NM	NM	NM	NM	NM
Missouri	NM	5	--	NM	5	--	--	NM	NM	--	--
Nebraska	NM	NM	--	NM	NM	--	--	--	*	--	--
North Dakota	NM	NM	--	NM	NM	--	--	--	--	NM	*
South Dakota	NM	NM	--	NM	NM	--	--	--	--	--	--
South Atlantic	1,438	1,857	-22.6	1,309	1,724	58	81	NM	NM	70	51
Delaware	44	7	582.5	NM	NM	NM	NM	--	--	42	5
District of Columbia	1	6	-89.5	--	--	1	6	--	--	--	--
Florida	1,266	1,688	-25.0	1,234	1,660	NM	18	NM	--	NM	11
Georgia	13	11	16.9	2	4	NM	NM	NM	*	11	7
Maryland	26	50	-48.6	NM	NM	24	48	NM	NM	NM	NM
North Carolina	20	27	-25.4	14	18	NM	NM	NM	NM	NM	9
South Carolina	9	26	-66.6	8	14	--	--	NM	NM	1	12
Virginia	52	24	116.2	43	11	6	7	--	*	NM	6
West Virginia	8	18	-55.1	8	16	--	2	--	--	--	--
East South Central	52	24	118.3	45	19	NM	1	--	--	NM	4
Alabama	NM	8	--	9	4	NM	NM	--	--	NM	4
Kentucky	7	7	13.7	6	6	NM	1	--	--	--	--
Mississippi	21	1	NM	20	1	--	--	--	--	NM	*
Tennessee	10	9	10.8	10	8	--	--	--	--	NM	NM
West South Central	149	24	510.3	134	18	NM	2	NM	NM	NM	5
Arkansas	NM	NM	--	NM	NM	--	--	--	--	NM	NM
Louisiana	138	6	NM	132	4	2	*	--	--	NM	1
Oklahoma	NM	2	--	NM	1	--	--	NM	--	NM	1
Texas	NM	5	--	NM	NM	NM	1	NM	NM	NM	1
Mountain	16	19	-16.7	10	15	NM	NM	NM	--	NM	NM
Arizona	NM	5	--	NM	5	--	--	NM	--	NM	*
Colorado	NM	NM	--	NM	NM	NM	NM	--	--	NM	--
Idaho	NM	NM	--	NM	NM	--	--	--	--	--	--
Montana	3	NM	--	NM	NM	3	NM	--	--	--	--
Nevada	NM	*	--	NM	*	*	--	--	--	--	--
New Mexico	NM	3	--	NM	3	NM	NM	--	--	NM	--
Utah	NM	NM	--	NM	NM	NM	NM	--	--	--	--
Wyoming	NM	NM	--	1	NM	NM	NM	--	--	NM	*
Pacific Contiguous	19	10	82.6	NM	4	NM	NM	NM	NM	10	2
California	16	8	112.2	6	4	NM	NM	NM	NM	NM	*
Oregon	NM	*	--	*	*	--	--	--	--	NM	--
Washington	NM	2	--	NM	NM	1	*	NM	NM	NM	2
Pacific Noncontiguous	798	867	-8.0	624	700	156	148	NM	*	NM	19
Alaska	50	86	-42.6	47	82	--	--	NM	*	NM	4
Hawaii	748	781	-4.2	577	618	156	148	*	*	NM	14
U.S. Total	2,994	3,648	-17.9	2,295	2,818	542	695	8	8	150	126

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding. • Petroleum liquids include distillate fuel oil, residual fuel oil, jet fuel, kerosene, and waste oil.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.8.B. Net Generation from Petroleum Liquids by State by Sector, Year-to-Date through September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers		2008	2007	2008	2007
	2008	2007	Percent Change	2008	2007	2008	2007				
New England	2,638	4,721	-44.1	160	331	2,150	3,879	NM	62	292	448
Connecticut	417	1,060	-60.6	NM	1	394	1,030	NM	NM	NM	29
Maine	333	592	-43.9	NM	NM	123	258	NM	2	208	332
Massachusetts	1,613	2,532	-36.3	NM	41	1,519	2,403	NM	33	NM	56
New Hampshire	249	494	-49.6	108	267	NM	182	NM	15	NM	31
Rhode Island	NM	33	--	NM	14	NM	7	NM	11	*	NM
Vermont	NM	8	--	NM	8	--	--	--	--	--	--
Middle Atlantic	3,140	8,669	-63.8	1,204	3,953	1,791	4,502	23	59	NM	155
New Jersey	NM	452	--	NM	53	NM	397	NM	NM	NM	NM
New York	2,188	7,079	-69.1	1,181	3,897	905	3,007	19	54	83	122
Pennsylvania	669	1,138	-41.2	NM	NM	627	1,099	NM	5	NM	31
East North Central	857	988	-13.3	666	767	143	140	NM	2	43	80
Illinois	124	104	18.9	NM	NM	101	79	NM	1	NM	*
Indiana	139	128	8.5	130	101	NM	NM	NM	1	1	26
Michigan	293	399	-26.6	274	370	NM	NM	NM	*	NM	28
Ohio	227	225	.6	183	166	38	54	--	--	NM	5
Wisconsin	74	131	-43.3	56	105	NM	NM	NM	*	NM	21
West North Central	335	525	-36.3	325	508	NM	7	NM	4	NM	NM
Iowa	NM	157	--	NM	152	NM	5	NM	*	NM	NM
Kansas	39	39	-1.1	39	39	--	--	NM	--	--	--
Minnesota	NM	154	--	NM	145	NM	2	NM	3	NM	NM
Missouri	61	56	10.6	61	55	--	--	NM	*	--	--
Nebraska	24	NM	--	24	NM	--	--	--	*	--	--
North Dakota	38	37	1.6	36	35	--	--	--	--	NM	2
South Dakota	NM	47	--	NM	47	--	--	--	--	--	--
South Atlantic	9,441	16,988	-44.4	8,379	14,745	682	1,631	NM	NM	378	603
Delaware	176	212	-16.9	NM	NM	95	184	--	--	82	28
District of Columbia	70	73	-4.5	--	--	70	73	--	--	--	--
Florida	7,542	12,992	-42.0	7,424	12,629	54	238	NM	--	NM	124
Georgia	162	146	11.3	47	65	NM	NM	NM	6	108	73
Maryland	346	871	-60.3	NM	NM	322	831	NM	NM	NM	21
North Carolina	227	365	-37.8	156	183	NM	NM	NM	NM	68	167
South Carolina	97	258	-62.3	82	148	*	*	NM	NM	14	108
Virginia	712	1,909	-62.7	552	1,562	135	284	--	1	25	63
West Virginia	109	162	-32.5	109	138	*	6	--	--	--	17
East South Central	429	740	-42.1	353	631	31	20	--	--	45	90
Alabama	129	126	2.4	76	NM	14	3	--	--	39	65
Kentucky	89	85	5.0	72	68	17	17	--	--	--	--
Mississippi	46	396	-88.3	42	394	--	--	--	--	NM	2
Tennessee	165	134	23.3	163	111	--	--	--	--	NM	23
West South Central	427	672	-36.4	271	522	90	74	NM	NM	65	74
Arkansas	31	130	-76.2	26	115	--	--	--	--	NM	NM
Louisiana	239	241	-6	205	206	10	10	--	--	NM	25
Oklahoma	NM	160	--	11	141	--	--	NM	*	NM	18
Texas	124	141	-12.1	30	60	80	65	NM	NM	NM	NM
Mountain	203	206	-1.4	147	149	NM	54	--	--	NM	NM
Arizona	42	35	18.2	41	33	--	--	NM	--	NM	2
Colorado	NM	37	--	NM	22	NM	NM	--	--	NM	NM
Idaho	NM	NM	--	NM	NM	--	--	--	--	NM	--
Montana	12	NM	--	NM	NM	12	NM	--	--	--	--
Nevada	NM	NM	--	NM	NM	*	--	--	--	--	--
New Mexico	34	29	18.5	34	27	NM	NM	--	--	NM	*
Utah	NM	52	--	NM	NM	NM	26	--	--	--	--
Wyoming	36	32	11.9	35	31	NM	NM	--	--	NM	1
Pacific Contiguous	126	346	-63.6	NM	53	30	100	NM	NM	37	188
California	87	308	-71.9	46	45	NM	92	NM	NM	NM	166
Oregon	NM	12	--	9	3	--	--	NM	--	NM	9
Washington	25	26	-2.3	NM	NM	9	7	NM	NM	NM	13
Pacific Noncontiguous	6,838	7,816	-12.5	5,507	6,121	1,196	1,491	NM	12	131	192
Alaska	581	906	-35.9	550	848	--	--	NM	11	NM	47
Hawaii	6,257	6,910	-9.5	4,957	5,273	1,196	1,491	1	1	104	145
U.S. Total	24,434	41,671	-41.4	17,071	27,781	6,170	11,898	76	155	1,117	1,837

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding. • Petroleum liquids include distillate fuel oil, residual fuel oil, jet fuel, kerosene, and waste oil.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.9.A. Net Generation from Petroleum Coke by State by Sector, September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Sep 2008	Sep 2007	Percent Change	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007
New England	--	--	--	--	--	--	--	--	--	--	--
Connecticut	--	--	--	--	--	--	--	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	--	--	--	--	--	--	--	--	--	--	--
New Hampshire	--	--	--	--	--	--	--	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	NM	45	--	--	--	11	39	--	--	NM	6
New Jersey	--	--	--	--	--	--	--	--	--	--	--
New York	11	38	-71.6	--	--	11	38	--	--	--	--
Pennsylvania	NM	NM	--	--	--	NM	NM	--	--	NM	6
East North Central	158	116	36.3	40	39	95	59	--	--	24	18
Illinois	NM	--	--	NM	--	--	--	--	--	--	--
Indiana	--	--	--	--	--	--	--	--	--	--	--
Michigan	7	7	-6.7	--	2	7	6	--	--	--	--
Ohio	90	55	64.1	--	--	88	54	--	--	NM	NM
Wisconsin	62	54	14.2	40	38	--	--	--	--	22	17
West North Central	23	NM	--	23	NM	--	--	*	1	--	--
Iowa	1	NM	--	1	NM	--	--	*	1	--	--
Kansas	6	--	--	6	--	--	--	--	--	--	--
Minnesota	16	11	39.1	16	11	--	--	--	--	--	--
Missouri	--	--	--	--	--	--	--	--	--	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	315	384	-17.8	277	346	--	--	--	--	38	37
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	259	346	-25.3	259	346	--	--	--	--	--	--
Georgia	38	37	2.3	--	--	--	--	--	--	38	37
Maryland	--	--	--	--	--	--	--	--	--	--	--
North Carolina	--	--	--	--	--	--	--	--	--	--	--
South Carolina	19	--	--	19	--	--	--	--	--	--	--
Virginia	--	--	--	--	--	--	--	--	--	--	--
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	233	204	14.2	--	--	233	204	--	--	--	--
Alabama	--	--	--	--	--	--	--	--	--	--	--
Kentucky	233	204	14.2	--	--	233	204	--	--	--	--
Mississippi	--	--	--	--	--	--	--	--	--	--	--
Tennessee	--	--	--	--	--	--	--	--	--	--	--
West South Central	218	276	-21.2	140	152	62	88	--	--	NM	36
Arkansas	NM	--	--	--	--	--	--	--	--	NM	--
Louisiana	149	177	-15.7	140	152	--	--	--	--	NM	25
Oklahoma	--	--	--	--	--	--	--	--	--	--	--
Texas	69	100	-31.0	--	--	62	88	--	--	NM	12
Mountain	27	34	-20.3	--	--	27	34	--	--	--	--
Arizona	--	--	--	--	--	--	--	--	--	--	--
Colorado	--	--	--	--	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	27	34	-20.3	--	--	27	34	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	--	--	--	--	--	--	--	--	--	--	--
Wyoming	--	--	--	--	--	--	--	--	--	--	--
Pacific Contiguous	120	181	-33.6	--	--	109	147	--	--	NM	35
California	120	181	-33.6	--	--	109	147	--	--	NM	35
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	--	--	--	--	--	--	--	--	--	--	--
Pacific Noncontiguous	--	--	--	--	--	--	--	--	--	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	1,119	1,256	-10.9	481	552	538	572	*	1	101	132

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding. • Petroleum liquids include distillate fuel oil, residual fuel oil, jet fuel, kerosene, and waste oil.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.9.B. Net Generation from Petroleum Coke by State by Sector, Year-to-Date through September 2008 and 2007

(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	2008	2007	Percent Change	2008	2007	2008	2007	2008	2007	2008	2007
New England	--	--	--	--	--	--	--	--	--	--	--
Connecticut	--	--	--	--	--	--	--	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	--	--	--	--	--	--	--	--	--	--	--
New Hampshire	--	--	--	--	--	--	--	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	NM	354	--	--	--	120	220	--	--	NM	134
New Jersey	--	--	--	--	--	--	--	--	--	--	--
New York	96	207	-53.7	--	--	96	207	--	--	--	--
Pennsylvania	NM	146	--	--	--	NM	NM	--	--	NM	134
East North Central	1,464	1,402	4.4	438	431	822	768	--	--	204	203
Illinois	NM	--	--	NM	--	--	--	--	--	--	--
Indiana	--	--	--	--	--	--	--	--	--	--	--
Michigan	56	76	-26.6	--	16	56	60	--	--	--	--
Ohio	780	717	8.8	--	--	766	708	--	--	NM	9
Wisconsin	628	609	3.1	438	416	--	--	--	--	190	193
West North Central	230	186	23.2	227	181	--	--	3	6	--	--
Iowa	78	NM	--	75	NM	--	--	3	6	--	--
Kansas	58	--	--	58	--	--	--	--	--	--	--
Minnesota	93	138	-32.1	93	138	--	--	--	--	--	--
Missouri	--	--	--	--	--	--	--	--	--	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	2,767	4,199	-34.1	2,407	3,782	--	--	--	--	360	417
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	2,388	3,782	-36.8	2,388	3,782	--	--	--	--	--	--
Georgia	360	417	-13.7	--	--	--	--	--	--	360	417
Maryland	--	--	--	--	--	--	--	--	--	--	--
North Carolina	--	--	--	--	--	--	--	--	--	--	--
South Carolina	19	--	--	19	--	--	--	--	--	--	--
Virginia	--	--	--	--	--	--	--	--	--	--	--
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	2,060	1,937	6.4	--	--	2,060	1,937	--	--	--	--
Alabama	--	--	--	--	--	--	--	--	--	--	--
Kentucky	2,060	1,937	6.4	--	--	2,060	1,937	--	--	--	--
Mississippi	--	--	--	--	--	--	--	--	--	--	--
Tennessee	--	--	--	--	--	--	--	--	--	--	--
West South Central	2,128	2,199	-3.2	1,239	1,248	736	702	--	--	NM	248
Arkansas	*	NM	--	--	--	--	--	--	--	*	NM
Louisiana	1,314	1,381	-4.9	1,239	1,248	--	--	--	--	NM	133
Oklahoma	--	--	--	--	--	--	--	--	--	--	--
Texas	813	816	-3	--	--	736	702	--	--	NM	114
Mountain	270	288	-6.0	--	--	270	288	--	--	--	--
Arizona	--	--	--	--	--	--	--	--	--	--	--
Colorado	--	--	--	--	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	270	288	-6.0	--	--	270	288	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	--	--	--	--	--	--	--	--	--	--	--
Wyoming	--	--	--	--	--	--	--	--	--	--	--
Pacific Contiguous	1,059	1,567	-32.4	--	--	950	1,259	--	--	NM	307
California	1,059	1,567	-32.4	--	--	950	1,259	--	--	NM	307
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	--	--	--	--	--	--	--	--	--	--	--
Pacific Noncontiguous ..	--	--	--	--	--	--	--	--	--	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	10,221	12,131	-15.7	4,311	5,642	4,958	5,174	3	6	948	1,310

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.10.A. Net Generation from Natural Gas by State by Sector, September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Sep 2008	Sep 2007	Percent Change	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007
New England	4,345	5,208	-16.6	NM	36	4,120	4,948	47	41	171	183
Connecticut	627	932	-32.7	*	--	603	904	NM	NM	NM	24
Maine	656	449	45.9	--	--	528	317	NM	NM	128	132
Massachusetts	1,867	2,323	-19.6	NM	36	1,808	2,238	40	32	NM	NM
New Hampshire	608	776	-21.6	*	*	599	766	--	--	NM	NM
Rhode Island	587	728	-19.4	--	--	583	723	NM	NM	--	--
Vermont	*	*	39.9	*	*	--	--	--	--	--	--
Middle Atlantic	8,513	8,141	4.6	1,350	1,326	6,973	6,625	61	55	129	135
New Jersey	2,056	1,886	9.0	NM	NM	1,991	1,817	NM	NM	NM	54
New York	4,218	4,325	-2.5	1,346	1,321	2,812	2,950	36	30	NM	24
Pennsylvania	2,239	1,929	16.1	NM	NM	2,169	1,857	NM	14	53	56
East North Central	1,793	2,910	-38.4	365	678	1,312	2,099	43	46	73	87
Illinois	328	671	-51.0	NM	78	244	529	35	38	NM	NM
Indiana	260	390	-33.2	42	177	197	198	NM	1	21	14
Michigan	662	1,042	-36.4	65	107	586	910	NM	NM	NM	NM
Ohio	194	427	-54.6	42	133	149	289	--	--	NM	NM
Wisconsin	348	380	-8.4	189	183	137	173	NM	4	NM	NM
West North Central	753	1,073	-29.9	576	839	165	212	NM	6	NM	NM
Iowa	82	NM	--	81	NM	NM	NM	NM	NM	*	--
Kansas	NM	205	--	NM	203	--	--	--	--	NM	NM
Minnesota	153	223	-31.5	77	110	67	97	NM	5	NM	NM
Missouri	309	479	-35.4	211	362	98	115	*	*	NM	NM
Nebraska	27	56	-52.5	26	55	NM	NM	--	NM	--	--
North Dakota	NM	NM	--	NM	NM	--	--	--	--	NM	1
South Dakota	NM	NM	--	NM	NM	--	--	--	--	--	--
South Atlantic	14,033	15,071	-6.9	11,409	11,787	2,541	3,161	NM	5	79	118
Delaware	177	203	-12.8	NM	NM	175	200	--	--	NM	NM
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	10,151	10,370	-2.1	9,240	9,173	869	1,121	NM	3	38	73
Georgia	1,488	1,769	-15.9	798	938	669	813	--	--	NM	18
Maryland	189	259	-26.9	--	--	182	251	NM	NM	NM	NM
North Carolina	433	600	-27.7	281	462	150	133	*	2	NM	NM
South Carolina	509	658	-22.6	411	517	NM	140	NM	NM	*	1
Virginia	1,071	1,174	-8.7	675	686	386	475	--	--	NM	NM
West Virginia	13	38	-64.7	2	9	11	28	--	--	NM	NM
East South Central	3,490	5,033	-30.7	1,535	2,473	1,876	2,463	NM	7	NM	90
Alabama	1,845	2,209	-16.5	542	624	1,267	1,541	--	--	NM	44
Kentucky	69	184	-62.3	45	166	12	4	--	--	NM	NM
Mississippi	1,519	2,562	-40.7	902	1,622	597	915	NM	--	NM	25
Tennessee	56	78	-27.9	47	61	--	3	NM	7	NM	NM
West South Central	22,061	27,580	-20.0	5,522	6,610	12,922	16,392	45	47	3,572	4,531
Arkansas	NM	964	--	NM	172	NM	778	NM	NM	17	14
Louisiana	3,567	4,025	-11.4	1,352	1,382	839	893	NM	4	1,373	1,746
Oklahoma	2,741	3,217	-14.8	1,538	1,855	1,190	1,346	NM	NM	NM	NM
Texas	15,206	19,374	-21.5	2,569	3,201	10,426	13,375	40	41	2,171	2,757
Mountain	8,784	8,966	-2.0	4,315	4,274	4,376	4,603	NM	12	78	77
Arizona	4,129	3,944	4.7	1,424	1,440	2,699	2,497	NM	NM	NM	--
Colorado	1,046	1,510	-30.8	427	547	611	960	5	--	NM	NM
Idaho	160	197	-18.4	NM	NM	150	183	--	--	4	NM
Montana	NM	NM	--	NM	NM	NM	NM	--	--	NM	NM
Nevada	2,228	2,017	10.5	1,369	1,118	833	865	--	--	NM	35
New Mexico	533	668	-20.2	485	610	NM	48	NM	NM	NM	NM
Utah	646	580	11.5	597	537	NM	NM	NM	NM	NM	*
Wyoming	34	NM	--	NM	NM	NM	NM	--	--	26	31
Pacific Contiguous	13,409	13,454	-.3	3,104	2,568	9,213	9,572	124	159	968	1,155
California	10,785	10,973	-1.7	2,302	1,913	7,462	7,806	122	156	899	1,097
Oregon	1,627	1,354	20.2	615	438	944	859	NM	NM	67	56
Washington	997	1,127	-11.5	187	217	807	906	NM	NM	2	1
Pacific Noncontiguous ..	309	306	1.1	304	295	--	--	--	--	NM	NM
Alaska	309	306	1.1	304	295	--	--	--	--	NM	NM
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	77,490	87,741	-11.7	28,488	30,886	43,497	50,075	352	379	5,153	6,402

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding. • Natural gas includes a small amount of supplemental gaseous fuels.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.10.B. Net Generation from Natural Gas by State by Sector, Year-to-Date through September 2008 and 2007

(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	2008	2007	Percent Change	2008	2007	2008	2007	2008	2007	2008	2007
New England	37,846	41,066	-7.8	NM	251	35,707	38,975	414	407	1,547	1,432
Connecticut	6,128	7,784	-21.3	1	--	5,918	7,556	NM	31	NM	197
Maine	4,947	5,060	-2.2	--	--	3,778	4,043	NM	NM	1,169	1,016
Massachusetts	16,092	18,676	-13.8	NM	237	15,454	17,969	350	338	NM	133
New Hampshire	5,292	4,442	19.1	5	13	5,204	4,343	--	--	NM	86
Rhode Island	5,385	5,102	5.5	--	--	5,352	5,065	NM	37	--	--
Vermont	2	1	22.4	2	1	--	--	--	--	--	--
Middle Atlantic	64,638	64,403	.4	11,446	11,328	51,526	51,429	510	476	1,156	1,171
New Jersey	16,785	14,392	16.6	NM	NM	16,208	13,786	NM	94	NM	485
New York	33,656	35,213	-4.4	11,409	11,286	21,749	23,486	288	252	211	188
Pennsylvania	14,197	14,798	-4.1	NM	NM	13,569	14,157	NM	129	NM	498
East North Central	21,137	28,424	-25.6	4,242	6,677	15,877	20,581	393	420	624	747
Illinois	3,514	6,177	-43.1	335	583	2,663	5,035	322	345	NM	214
Indiana	2,884	3,196	-9.8	681	1,592	2,012	1,444	NM	11	182	149
Michigan	8,388	10,582	-20.7	777	971	7,517	9,397	NM	19	NM	195
Ohio	2,149	3,281	-34.5	455	1,034	1,668	2,216	--	--	NM	NM
Wisconsin	4,203	5,189	-19.0	1,994	2,497	2,017	2,489	NM	45	NM	158
West North Central	9,640	12,106	-20.4	7,789	10,079	1,728	1,852	NM	57	NM	119
Iowa	1,604	2,384	-32.7	1,598	2,380	NM	NM	NM	NM	1	--
Kansas	1,857	1,733	7.2	1,835	1,720	--	--	--	--	NM	13
Minnesota	1,814	2,830	-35.9	957	1,552	772	1,150	NM	40	NM	NM
Missouri	3,598	3,942	-8.7	2,639	3,226	954	700	1	9	NM	NM
Nebraska	598	928	-35.5	597	923	NM	NM	NM	NM	--	--
North Dakota	NM	NM	--	NM	NM	--	--	--	--	NM	12
South Dakota	162	273	-40.7	162	273	--	--	--	--	--	--
South Atlantic	108,876	110,609	-1.6	87,970	86,264	19,937	23,375	NM	43	919	927
Delaware	1,191	1,371	-13.2	NM	NM	1,143	1,348	--	--	33	NM
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	80,406	75,888	6.0	71,988	67,022	7,916	8,266	NM	38	NM	562
Georgia	10,240	13,461	-23.9	5,482	7,115	4,544	6,213	--	--	214	134
Maryland	1,299	1,677	-22.6	--	--	1,232	1,609	NM	1	NM	67
North Carolina	3,334	3,914	-14.8	2,607	3,088	695	807	1	3	NM	NM
South Carolina	4,542	5,392	-15.8	3,543	4,215	994	1,169	NM	NM	3	6
Virginia	7,727	8,589	-10.0	4,298	4,701	3,316	3,772	--	--	NM	115
West Virginia	138	317	-56.4	37	106	98	191	--	--	NM	20
East South Central	33,821	38,557	-12.3	14,955	18,021	18,004	19,699	NM	70	797	768
Alabama	16,449	18,939	-13.2	6,044	6,787	9,955	11,762	--	--	450	389
Kentucky	862	1,489	-42.1	633	1,280	110	85	--	--	NM	124
Mississippi	16,098	17,514	-8.1	7,954	9,491	7,937	7,793	NM	10	NM	220
Tennessee	413	614	-32.8	324	462	2	58	NM	59	NM	NM
West South Central	221,317	222,789	-.7	53,226	53,401	127,533	129,240	NM	408	40,138	39,739
Arkansas	6,820	7,458	-8.6	1,022	1,150	5,641	6,166	NM	NM	NM	142
Louisiana	33,062	32,961	.3	11,569	10,768	5,994	6,798	NM	32	15,472	15,362
Oklahoma	26,075	26,410	-1.3	15,396	14,828	10,543	11,464	NM	20	NM	98
Texas	155,360	155,960	-.4	25,239	26,654	105,355	104,813	NM	355	24,399	24,137
Mountain	68,643	67,175	2.2	34,850	32,277	32,853	34,047	NM	133	NM	718
Arizona	28,740	28,800	-.2	10,947	10,780	17,732	17,958	NM	53	NM	8
Colorado	9,901	10,807	-8.4	3,638	3,455	6,208	7,302	33	26	NM	25
Idaho	1,248	1,018	22.5	NM	102	1,121	894	--	--	NM	22
Montana	NM	NM	--	NM	NM	NM	38	--	--	NM	NM
Nevada	17,538	16,858	4.0	10,220	9,465	7,040	7,106	--	--	NM	287
New Mexico	5,264	5,084	3.5	4,803	4,611	NM	400	NM	39	NM	33
Utah	5,502	4,144	32.8	5,084	3,807	NM	320	NM	15	NM	2
Wyoming	381	392	-2.9	NM	NM	NM	NM	--	--	308	319
Pacific Contiguous	105,486	100,076	5.4	24,373	19,303	70,451	69,508	NM	1,388	9,432	9,877
California	86,322	86,121	.2	18,690	15,561	57,564	59,858	NM	1,369	8,854	9,333
Oregon	12,407	8,915	39.2	4,253	2,262	7,596	6,122	NM	NM	554	527
Washington	6,758	5,040	34.1	1,430	1,480	5,291	3,528	NM	15	24	17
Pacific Noncontiguous ..	2,845	2,831	.5	2,761	2,735	--	--	--	--	NM	96
Alaska	2,845	2,831	.5	2,761	2,735	--	--	--	--	NM	96
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	674,250	688,035	-2.0	241,790	240,336	373,616	388,705	3,263	3,400	55,581	55,594

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding. • Natural gas includes a small amount of supplemental gaseous fuels.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.11.A. Net Generation from Other Gases by State by Sector, September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Sep 2008	Sep 2007	Percent Change	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007
New England	--	*	--	--	--	--	*	--	--	--	--
Connecticut	--	*	--	--	--	--	*	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	--	--	--	--	--	--	--	--	--	--	--
New Hampshire	--	--	--	--	--	--	--	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	50	67	-26.2	--	--	NM	10	--	--	50	57
New Jersey	NM	20	--	--	--	--	9	--	--	NM	NM
New York	--	--	--	--	--	--	--	--	--	--	--
Pennsylvania	42	48	-12.7	--	--	NM	NM	--	--	42	47
East North Central	267	289	-7.5	*	8	35	36	--	--	232	245
Illinois	NM	11	--	--	--	1	2	--	--	NM	9
Indiana	212	222	-4.5	--	--	NM	NM	--	--	211	221
Michigan	33	32	3.0	--	8	33	22	--	--	--	NM
Ohio	NM	24	--	*	--	--	13	--	--	NM	11
Wisconsin	--	--	--	--	--	--	--	--	--	--	--
West North Central	NM	5	--	*	*	--	--	--	--	NM	5
Iowa	--	--	--	--	--	--	--	--	--	--	--
Kansas	--	--	--	--	--	--	--	--	--	--	--
Minnesota	--	--	--	--	--	--	--	--	--	--	--
Missouri	*	*	-50.3	*	*	--	--	--	--	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	NM	5	--	--	--	--	--	--	--	NM	5
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	68	110	-37.5	--	--	30	31	--	--	39	79
Delaware	33	73	-54.7	--	--	--	--	--	--	33	73
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	1	1	32.9	--	--	*	*	--	--	1	1
Georgia	--	--	--	--	--	--	--	--	--	--	--
Maryland	30	31	-4.3	--	--	30	31	--	--	--	--
North Carolina	--	--	--	--	--	--	--	--	--	--	--
South Carolina	--	--	--	--	--	--	--	--	--	--	--
Virginia	--	--	--	--	--	--	--	--	--	--	--
West Virginia	5	5	-1.1	--	--	--	--	--	--	5	5
East South Central	NM	17	--	1	*	--	--	--	--	NM	16
Alabama	12	13	-5.9	--	--	--	--	--	--	12	13
Kentucky	1	*	51.5	1	*	--	--	--	--	--	--
Mississippi	NM	3	--	--	--	--	--	--	--	NM	3
Tennessee	1	--	--	--	--	--	--	--	--	1	--
West South Central	232	573	-59.6	--	--	118	192	--	--	NM	382
Arkansas	--	--	--	--	--	--	--	--	--	--	--
Louisiana	NM	144	--	--	--	22	50	--	--	NM	94
Oklahoma	NM	NM	--	--	--	--	--	--	--	NM	NM
Texas	189	428	-55.9	--	--	96	142	--	--	93	286
Mountain	NM	27	--	--	*	*	3	--	--	NM	24
Arizona	--	--	--	--	--	--	--	--	--	--	--
Colorado	--	*	--	--	*	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	*	2	-99.2	--	--	*	2	--	--	--	--
Nevada	*	2	-76.8	--	--	*	2	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	NM	--	--	--	--	--	--	--	--	NM	--
Wyoming	NM	24	--	--	--	--	--	--	--	NM	24
Pacific Contiguous	140	173	-19.1	--	--	NM	29	NM	NM	137	143
California	139	144	-3.7	--	--	NM	--	NM	NM	137	143
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	1	29	-95.0	--	--	1	29	--	--	--	--
Pacific Noncontiguous ..	NM	4	--	--	--	--	--	--	--	NM	4
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	NM	4	--	--	--	--	--	--	--	NM	4
U.S. Total	791	1,266	-37.5	1	9	186	302	--	2	604	954

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding. • Other gases include blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.11.B. Net Generation from Other Gases by State by Sector, Year-to-Date through September 2008 and 2007

(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	2008	2007	Percent Change	2008	2007	2008	2007	2008	2007	2008	2007
New England	--	1	--	--	--	--	1	--	--	--	--
Connecticut.....	--	1	--	--	--	--	1	--	--	--	--
Maine.....	--	--	--	--	--	--	--	--	--	--	--
Massachusetts.....	--	--	--	--	--	--	--	--	--	--	--
New Hampshire.....	--	--	--	--	--	--	--	--	--	--	--
Rhode Island.....	--	--	--	--	--	--	--	--	--	--	--
Vermont.....	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	479	520	-7.9	--	--	NM	NM	--	--	478	497
New Jersey.....	NM	112	--	--	--	--	9	--	--	NM	103
New York.....	--	--	--	--	--	--	--	--	--	--	--
Pennsylvania.....	396	408	-2.9	--	--	NM	NM	--	--	395	394
East North Central	2,869	2,673	7.3	5	44	446	508	--	--	2,418	2,121
Illinois.....	75	101	-25.5	--	--	8	16	--	--	67	85
Indiana.....	2,193	1,892	15.9	--	--	NM	NM	--	--	2,192	1,889
Michigan.....	328	451	-27.2	--	44	328	374	--	--	--	32
Ohio.....	273	230	18.6	5	--	108	115	--	--	160	115
Wisconsin.....	--	--	--	--	--	--	--	--	--	--	--
West North Central	NM	44	--	2	4	--	--	--	--	NM	40
Iowa.....	--	--	--	--	--	--	--	--	--	--	--
Kansas.....	--	--	--	--	--	--	--	--	--	--	--
Minnesota.....	--	--	--	--	--	--	--	--	--	--	--
Missouri.....	2	4	-58.0	2	4	--	--	--	--	--	--
Nebraska.....	--	--	--	--	--	--	--	--	--	--	--
North Dakota.....	NM	40	--	--	--	--	--	--	--	NM	40
South Dakota.....	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	812	1,102	-26.3	--	--	319	297	--	--	493	805
Delaware.....	446	752	-40.7	--	--	--	--	--	--	446	752
District of Columbia.....	--	--	--	--	--	--	--	--	--	--	--
Florida.....	7	6	20.2	--	--	*	*	--	--	7	6
Georgia.....	--	--	--	--	--	--	--	--	--	--	--
Maryland.....	319	297	7.3	--	--	319	297	--	--	--	--
North Carolina.....	--	--	--	--	--	--	--	--	--	--	--
South Carolina.....	--	--	--	--	--	--	--	--	--	--	--
Virginia.....	--	--	--	--	--	--	--	--	--	--	--
West Virginia.....	40	47	-14.3	--	--	--	--	--	--	40	47
East South Central.....	173	158	9.9	3	3	--	--	--	--	170	155
Alabama.....	140	124	13.4	--	--	--	--	--	--	140	124
Kentucky.....	3	3	2.9	3	3	--	--	--	--	--	--
Mississippi.....	NM	31	--	--	--	--	--	--	--	NM	31
Tennessee.....	9	--	--	--	--	--	--	--	--	9	--
West South Central	5,592	5,547	.8	--	--	2,855	1,780	--	--	NM	3,766
Arkansas.....	--	--	--	--	--	--	--	--	--	--	--
Louisiana.....	NM	1,795	--	--	--	1,235	498	--	--	NM	1,297
Oklahoma.....	NM	12	--	--	--	--	--	--	--	NM	12
Texas.....	3,119	3,739	-16.6	--	--	1,620	1,282	--	--	1,499	2,458
Mountain	NM	254	--	1	2	14	23	--	--	NM	229
Arizona.....	--	--	--	--	--	--	--	--	--	--	--
Colorado.....	1	2	-72.9	1	2	--	--	--	--	--	--
Idaho.....	--	--	--	--	--	--	--	--	--	--	--
Montana.....	10	10	-8.0	--	--	10	10	--	--	--	--
Nevada.....	5	13	-64.5	--	--	5	13	--	--	--	--
New Mexico.....	--	--	--	--	--	--	--	--	--	--	--
Utah.....	NM	--	--	--	--	--	--	--	--	NM	--
Wyoming.....	215	229	-6.1	--	--	--	--	--	--	215	229
Pacific Contiguous	1,558	1,596	-2.4	8	--	232	263	NM	NM	1,318	1,317
California.....	1,352	1,342	.8	8	--	NM	9	NM	NM	1,318	1,317
Oregon.....	--	--	--	--	--	--	--	--	--	--	--
Washington.....	206	254	-19.1	--	--	206	254	--	--	--	--
Pacific Noncontiguous ..	NM	27	--	--	--	--	--	--	--	NM	27
Alaska.....	--	--	--	--	--	--	--	--	--	--	--
Hawaii.....	NM	27	--	--	--	--	--	--	--	NM	27
U.S. Total.....	11,795	11,923	-1.1	18	54	3,866	2,896	--	16	7,911	8,956

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding. • Other gases include blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.12.A. Net Generation from Nuclear Energy by State by Sector, September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Sep 2008	Sep 2007	Percent Change	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007
New England	3,241	3,133	3.4	--	--	3,241	3,133	--	--	--	--
Connecticut	1,440	1,447	-4	--	--	1,440	1,447	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	488	487	.2	--	--	488	487	--	--	--	--
New Hampshire	897	897	.0	--	--	897	897	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	416	303	37.4	--	--	416	303	--	--	--	--
Middle Atlantic	12,529	12,635	-8	--	--	12,529	12,635	--	--	--	--
New Jersey	2,930	2,806	4.4	--	--	2,930	2,806	--	--	--	--
New York	3,382	3,635	-7.0	--	--	3,382	3,635	--	--	--	--
Pennsylvania	6,216	6,194	.4	--	--	6,216	6,194	--	--	--	--
East North Central	13,309	12,634	5.3	2,044	2,873	11,265	9,761	--	--	--	--
Illinois	8,016	8,084	-8	--	--	8,016	8,084	--	--	--	--
Indiana	--	--	--	--	--	--	--	--	--	--	--
Michigan	2,611	1,954	33.6	2,044	1,805	567	149	--	--	--	--
Ohio	1,545	1,528	1.1	--	--	1,545	1,528	--	--	--	--
Wisconsin	1,137	1,068	6.5	--	1,068	1,137	--	--	--	--	--
West North Central	3,852	4,227	-8.9	3,420	3,797	432	430	--	--	--	--
Iowa	432	430	.5	--	--	432	430	--	--	--	--
Kansas	848	848	-1	848	848	--	--	--	--	--	--
Minnesota	780	1,166	-33.1	780	1,166	--	--	--	--	--	--
Missouri	869	869	.0	869	869	--	--	--	--	--	--
Nebraska	924	913	1.2	924	913	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	16,257	15,842	2.6	15,044	14,619	1,213	1,223	--	--	--	--
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	2,813	2,308	21.9	2,813	2,308	--	--	--	--	--	--
Georgia	2,385	2,869	-16.9	2,385	2,869	--	--	--	--	--	--
Maryland	1,213	1,223	-8	--	--	1,213	1,223	--	--	--	--
North Carolina	3,233	3,200	1.0	3,233	3,200	--	--	--	--	--	--
South Carolina	4,524	4,259	6.2	4,524	4,259	--	--	--	--	--	--
Virginia	2,089	1,982	5.4	2,089	1,982	--	--	--	--	--	--
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	6,332	6,066	4.4	6,332	6,066	--	--	--	--	--	--
Alabama	3,409	3,283	3.8	3,409	3,283	--	--	--	--	--	--
Kentucky	--	--	--	--	--	--	--	--	--	--	--
Mississippi	617	435	42.1	617	435	--	--	--	--	--	--
Tennessee	2,306	2,348	-1.8	2,306	2,348	--	--	--	--	--	--
West South Central	5,491	6,348	-13.5	2,053	2,769	3,438	3,579	--	--	--	--
Arkansas	1,335	1,328	.5	1,335	1,328	--	--	--	--	--	--
Louisiana	718	1,441	-50.2	718	1,441	--	--	--	--	--	--
Oklahoma	--	--	--	--	--	--	--	--	--	--	--
Texas	3,438	3,579	-3.9	--	--	3,438	3,579	--	--	--	--
Mountain	2,577	2,666	-3.3	2,577	2,666	--	--	--	--	--	--
Arizona	2,577	2,666	-3.3	2,577	2,666	--	--	--	--	--	--
Colorado	--	--	--	--	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	--	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	--	--	--	--	--	--	--	--	--	--	--
Wyoming	--	--	--	--	--	--	--	--	--	--	--
Pacific Contiguous	3,414	4,032	-15.3	3,414	4,032	--	--	--	--	--	--
California	2,625	3,248	-19.2	2,625	3,248	--	--	--	--	--	--
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	789	784	.7	789	784	--	--	--	--	--	--
Pacific Noncontiguous	--	--	--	--	--	--	--	--	--	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	67,003	67,582	-9	34,885	36,821	32,118	30,761	--	--	--	--

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding.
Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.12.B. Net Generation from Nuclear Energy by State by Sector, Year-to-Date through September 2008 and 2007

(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers		2008	2007	2008	2007
	2008	2007	Percent Change	2008	2007	2008	2007				
New England	27,074	26,957	.4	--	--	27,074	26,957	--	--	--	--
Connecticut	12,156	11,931	1.9	--	--	12,156	11,931	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	4,432	3,655	21.3	--	--	4,432	3,655	--	--	--	--
New Hampshire	6,603	8,015	-17.6	--	--	6,603	8,015	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	3,883	3,356	15.7	--	--	3,883	3,356	--	--	--	--
Middle Atlantic	114,484	114,480	.0	--	--	114,484	114,480	--	--	--	--
New Jersey	24,411	24,293	.5	--	--	24,411	24,293	--	--	--	--
New York	31,977	31,633	1.1	--	--	31,977	31,633	--	--	--	--
Pennsylvania	58,096	58,554	-8	--	--	58,096	58,554	--	--	--	--
East North Central	117,954	118,733	-7	19,760	32,045	98,194	86,688	--	--	--	--
Illinois	71,228	72,513	-1.8	--	--	71,228	72,513	--	--	--	--
Indiana	--	--	--	--	--	--	--	--	--	--	--
Michigan	24,814	25,292	-1.9	19,760	22,552	5,055	2,740	--	--	--	--
Ohio	12,778	11,434	11.8	--	--	12,778	11,434	--	--	--	--
Wisconsin	9,134	9,493	-3.8	--	9,493	9,134	--	--	--	--	--
West North Central	34,150	35,242	-3.1	30,193	32,060	3,956	3,182	--	--	--	--
Iowa	3,956	3,182	24.3	--	--	3,956	3,182	--	--	--	--
Kansas	5,870	7,741	-24.2	5,870	7,741	--	--	--	--	--	--
Minnesota	9,765	9,460	3.2	9,765	9,460	--	--	--	--	--	--
Missouri	7,946	6,657	19.4	7,946	6,657	--	--	--	--	--	--
Nebraska	6,612	8,203	-19.4	6,612	8,203	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	148,525	148,742	-.1	137,686	138,229	10,839	10,513	--	--	--	--
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	23,773	23,380	1.7	23,773	23,380	--	--	--	--	--	--
Georgia	23,551	23,567	-1	23,551	23,567	--	--	--	--	--	--
Maryland	10,839	10,513	3.1	--	--	10,839	10,513	--	--	--	--
North Carolina	29,798	29,297	1.7	29,798	29,297	--	--	--	--	--	--
South Carolina	39,177	41,028	-4.5	39,177	41,028	--	--	--	--	--	--
Virginia	21,388	20,957	2.1	21,388	20,957	--	--	--	--	--	--
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	57,020	53,769	6.0	57,020	53,769	--	--	--	--	--	--
Alabama	29,849	24,865	20.0	29,849	24,865	--	--	--	--	--	--
Kentucky	--	--	--	--	--	--	--	--	--	--	--
Mississippi	7,550	6,552	15.2	7,550	6,552	--	--	--	--	--	--
Tennessee	19,621	22,353	-12.2	19,621	22,353	--	--	--	--	--	--
West South Central	52,727	54,412	-3.1	21,697	24,585	31,030	29,828	--	--	--	--
Arkansas	11,134	11,360	-2.0	11,134	11,360	--	--	--	--	--	--
Louisiana	10,563	13,224	-20.1	10,563	13,224	--	--	--	--	--	--
Oklahoma	--	--	--	--	--	--	--	--	--	--	--
Texas	31,030	29,828	4.0	--	--	31,030	29,828	--	--	--	--
Mountain	22,768	21,867	4.1	22,768	21,867	--	--	--	--	--	--
Arizona	22,768	21,867	4.1	22,768	21,867	--	--	--	--	--	--
Colorado	--	--	--	--	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	--	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	--	--	--	--	--	--	--	--	--	--	--
Wyoming	--	--	--	--	--	--	--	--	--	--	--
Pacific Contiguous	31,788	33,643	-5.5	31,788	33,643	--	--	--	--	--	--
California	24,802	28,002	-11.4	24,802	28,002	--	--	--	--	--	--
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	6,987	5,642	23.8	6,987	5,642	--	--	--	--	--	--
Pacific Noncontiguous	--	--	--	--	--	--	--	--	--	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	606,491	607,846	-.2	320,913	336,198	285,578	271,648	--	--	--	--

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.13.A. Net Generation from Hydroelectric (Conventional) Power by State by Sector, September 2008 and 2007

(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers		Sep 2008	Sep 2007	Sep 2008	Sep 2007
	Sep 2008	Sep 2007	Percent Change	Sep 2008	Sep 2007	Sep 2008	Sep 2007				
New England	611	438	39.5	NM	NM	455	335	--	NM	52	40
Connecticut	NM	NM	--	NM	NM	NM	NM	--	--	--	--
Maine	NM	228	--	--	--	NM	189	--	--	51	39
Massachusetts	NM	NM	--	NM	NM	NM	NM	--	NM	--	NM
New Hampshire	NM	51	--	NM	11	NM	NM	--	--	NM	NM
Rhode Island	NM	NM	--	--	--	NM	NM	--	--	--	--
Vermont	NM	NM	--	NM	NM	NM	NM	--	--	NM	NM
Middle Atlantic	2,134	1,857	14.9	1,706	1,545	NM	312	--	*	4	*
New Jersey	NM	NM	--	--	--	NM	NM	--	--	--	--
New York	2,028	1,779	14.0	1,681	1,528	NM	251	--	*	4	*
Pennsylvania	NM	76	--	NM	17	NM	NM	--	--	--	--
East North Central	NM	245	--	NM	222	NM	NM	--	--	NM	NM
Illinois	NM	NM	--	NM	NM	NM	NM	--	--	--	--
Indiana	NM	31	--	NM	31	--	--	--	--	--	--
Michigan	NM	NM	--	NM	NM	NM	NM	--	--	NM	NM
Ohio	NM	NM	--	NM	NM	--	--	--	--	--	--
Wisconsin	NM	89	--	NM	80	NM	NM	--	--	NM	NM
West North Central	693	517	33.9	688	509	NM	NM	--	--	NM	NM
Iowa	NM	86	--	NM	86	NM	NM	--	--	--	--
Kansas	NM	1	--	--	--	NM	1	--	--	--	--
Minnesota	NM	NM	--	NM	NM	NM	NM	--	--	NM	NM
Missouri	197	35	465.5	197	35	--	--	--	--	--	--
Nebraska	NM	71	--	NM	71	--	--	--	--	--	--
North Dakota	105	90	15.9	105	90	--	--	--	--	--	--
South Dakota	275	204	35.0	275	204	--	--	--	--	--	--
South Atlantic	763	613	24.4	663	503	NM	80	*	NM	13	30
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	NM	NM	--	NM	NM	--	--	--	--	--	--
Georgia	197	187	5.1	196	186	NM	NM	--	--	NM	NM
Maryland	40	27	47.4	--	--	40	27	--	--	--	--
North Carolina	238	136	75.4	218	93	NM	NM	*	*	--	18
South Carolina	NM	101	--	NM	98	NM	NM	--	NM	--	--
Virginia	NM	92	--	NM	88	NM	NM	--	--	NM	NM
West Virginia	NM	59	--	NM	NM	NM	22	--	--	12	11
East South Central	818	563	45.3	818	541	--	--	--	--	--	22
Alabama	310	232	34.0	310	232	--	--	--	--	--	--
Kentucky	NM	73	--	NM	73	--	--	--	--	--	--
Mississippi	--	--	--	--	--	--	--	--	--	--	--
Tennessee	406	258	57.3	406	236	--	--	--	--	--	22
West South Central	626	537	16.4	570	489	56	48	--	--	--	--
Arkansas	328	229	43.3	328	229	--	--	--	--	--	--
Louisiana	53	44	19.1	--	--	53	44	--	--	--	--
Oklahoma	193	159	21.6	193	159	--	--	--	--	--	--
Texas	NM	105	--	NM	101	NM	4	--	--	--	--
Mountain	2,219	1,980	12.1	1,898	1,738	321	242	--	--	--	--
Arizona	515	481	6.9	515	481	--	--	--	--	--	--
Colorado	109	174	-37.3	102	167	NM	NM	--	--	--	--
Idaho	644	562	14.5	582	518	61	44	--	--	--	--
Montana	677	538	26.0	426	347	252	191	--	--	--	--
Nevada	162	132	22.6	162	132	--	--	--	--	--	--
New Mexico	NM	NM	--	NM	NM	--	--	--	--	--	--
Utah	43	40	9.1	43	39	NM	NM	--	--	--	--
Wyoming	NM	43	--	NM	43	--	--	--	--	--	--
Pacific Contiguous	8,293	7,839	5.8	8,223	7,779	68	61	1	NM	NM	NM
California	2,117	2,152	-1.6	2,071	2,113	46	40	--	NM	--	--
Oregon	2,001	1,874	6.8	1,988	1,861	NM	13	--	--	--	--
Washington	4,174	3,812	9.5	4,164	3,805	NM	NM	1	-1	NM	NM
Pacific Noncontiguous ..	82	78	5.8	78	72	NM	NM	--	--	NM	NM
Alaska	77	71	8.2	77	71	--	--	--	--	--	--
Hawaii	NM	NM	--	NM	NM	NM	NM	--	--	NM	NM
U.S. Total	16,530	14,667	12.7	15,014	13,461	1,433	1,099	1	*	82	107

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.13.B. Net Generation from Hydroelectric (Conventional) Power by State by Sector, Year-to-Date through September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers		2008	2007	2008	2007
	2008	2007	Percent Change	2008	2007	2008	2007				
New England	6,615	5,811	13.8	986	890	5,048	4,384	4	NM	578	535
Connecticut	NM	340	--	NM	NM	NM	312	--	--	--	--
Maine	3,001	2,686	11.7	--	--	2,444	2,171	--	--	557	515
Massachusetts	1,003	870	15.3	NM	295	679	570	4	NM	3	2
New Hampshire	1,254	993	26.2	283	243	966	746	--	--	NM	NM
Rhode Island	NM	NM	--	--	--	NM	NM	--	--	--	--
Vermont	NM	918	--	NM	323	NM	581	--	--	NM	14
Middle Atlantic	22,181	21,279	4.2	17,504	16,941	4,620	4,287	3	3	54	48
New Jersey	NM	NM	--	--	--	NM	NM	--	--	--	NM
New York	20,117	19,479	3.3	16,536	16,123	3,524	3,306	3	3	54	48
Pennsylvania	2,035	1,772	14.8	968	818	NM	954	--	--	--	--
East North Central	3,174	2,979	6.6	2,856	2,670	NM	152	1	2	NM	155
Illinois	NM	115	--	NM	NM	NM	66	--	--	--	--
Indiana	320	327	-2.1	320	327	--	--	--	--	--	--
Michigan	1,081	1,006	7.5	NM	916	NM	NM	--	--	NM	22
Ohio	NM	341	--	NM	341	--	--	--	--	--	--
Wisconsin	1,276	1,190	7.3	1,118	1,036	NM	NM	1	2	NM	133
West North Central	6,458	5,851	10.4	6,338	5,742	NM	NM	--	--	NM	62
Iowa	NM	706	--	NM	701	NM	NM	--	--	--	--
Kansas	NM	9	--	--	--	NM	9	--	--	--	--
Minnesota	NM	405	--	NM	311	NM	NM	--	--	NM	62
Missouri	1,778	1,081	64.5	1,778	1,081	--	--	--	--	--	--
Nebraska	NM	689	--	NM	689	--	--	--	--	--	--
North Dakota	961	1,024	-6.1	961	1,024	--	--	--	--	--	--
South Dakota	2,065	1,936	6.7	2,065	1,936	--	--	--	--	--	--
South Atlantic	9,671	9,608	.7	6,760	6,812	2,344	2,096	9	7	558	692
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	NM	139	--	NM	139	--	--	--	--	--	--
Georgia	1,950	2,007	-2.8	1,927	1,984	NM	NM	--	--	NM	19
Maryland	1,580	1,255	25.9	--	--	1,580	1,255	--	--	--	--
North Carolina	2,664	2,667	-1	2,113	1,873	NM	490	7	6	175	298
South Carolina	1,258	1,469	-14.3	1,212	1,426	NM	NM	1	1	--	--
Virginia	1,073	1,124	-4.6	1,013	1,069	NM	NM	--	--	NM	NM
West Virginia	NM	946	--	NM	320	291	256	--	--	359	370
East South Central	11,539	9,582	20.4	11,316	9,223	--	--	--	--	223	360
Alabama	4,778	3,955	20.8	4,778	3,955	--	--	--	--	--	--
Kentucky	1,746	1,369	27.5	1,746	1,369	--	--	--	--	--	--
Mississippi	--	--	--	--	--	--	--	--	--	--	--
Tennessee	5,016	4,259	17.8	4,793	3,899	--	--	--	--	223	360
West South Central	7,966	6,616	20.4	7,021	5,860	945	756	--	--	--	--
Arkansas	3,525	2,631	34.0	3,525	2,631	--	--	--	--	--	--
Louisiana	912	717	27.2	--	--	912	717	--	--	--	--
Oklahoma	2,520	2,192	15.0	2,520	2,192	--	--	--	--	--	--
Texas	1,008	1,076	-6.3	975	1,037	NM	39	--	--	--	--
Mountain	25,938	24,488	5.9	22,716	21,321	3,222	3,167	--	--	--	--
Arizona	5,797	5,041	15.0	5,797	5,041	--	--	--	--	--	--
Colorado	1,459	1,353	7.8	1,351	1,261	NM	92	--	--	--	--
Idaho	8,061	7,542	6.9	7,433	6,973	628	568	--	--	--	--
Montana	7,672	7,384	3.9	5,193	4,883	2,479	2,501	--	--	--	--
Nevada	1,453	1,846	-21.3	1,453	1,846	--	--	--	--	--	--
New Mexico	NM	151	--	NM	151	--	--	--	--	--	--
Utah	NM	515	--	NM	509	NM	NM	--	--	--	--
Wyoming	NM	656	--	NM	656	--	--	--	--	--	--
Pacific Contiguous	115,237	111,999	2.9	114,275	111,116	917	838	44	44	NM	NM
California	28,235	23,686	19.2	27,617	23,127	NM	551	8	NM	--	--
Oregon	26,225	26,051	.7	26,046	25,876	NM	175	--	--	--	--
Washington	60,778	62,262	-2.4	60,612	62,113	NM	112	36	36	NM	NM
Pacific Noncontiguous	923	1,049	-12.0	861	985	NM	34	--	--	NM	29
Alaska	846	970	-12.8	846	970	--	--	--	--	--	--
Hawaii	NM	79	--	NM	NM	NM	34	--	--	NM	29
U.S. Total	209,702	199,261	5.2	190,634	181,560	17,337	15,760	61	59	1,671	1,882

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.14.A. Net Generation from Other Renewables by State by Sector, September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Sep 2008	Sep 2007	Percent Change	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007
New England	687	692	-7	55	50	455	453	11	11	165	178
Connecticut	65	68	-3.5	--	--	65	68	--	--	--	--
Maine	373	371	.5	--	--	200	184	9	9	163	178
Massachusetts	105	112	-6.5	--	--	103	110	NM	2	--	--
New Hampshire	97	90	7.1	35	28	61	63	--	--	NM	NM
Rhode Island	11	13	-11.5	--	--	11	13	--	--	--	--
Vermont	36	38	-5.4	21	23	NM	15	--	--	NM	NM
Middle Atlantic	487	505	-3.7	--	--	409	427	21	22	57	57
New Jersey	76	84	-10.1	--	--	76	84	--	--	NM	NM
New York	222	225	-1.5	--	--	190	194	11	12	21	20
Pennsylvania	189	196	-3.6	--	--	143	149	10	10	36	36
East North Central	434	499	-13.1	35	43	242	294	16	20	140	142
Illinois	84	113	-25.4	NM	NM	84	113	NM	NM	--	--
Indiana	17	19	-8.8	13	15	--	--	NM	2	NM	2
Michigan	189	221	-14.6	--	--	123	141	14	17	52	62
Ohio	38	33	14.9	NM	NM	NM	5	--	--	32	26
Wisconsin	105	113	-6.6	20	26	31	35	NM	1	54	52
West North Central	806	729	10.7	165	195	592	488	5	5	45	40
Iowa	189	234	-19.2	93	123	91	107	NM	4	2	--
Kansas	124	101	22.8	33	30	92	71	--	--	--	--
Minnesota	355	305	16.2	19	21	293	245	NM	1	42	39
Missouri	15	NM	--	2	NM	12	--	--	--	NM	NM
Nebraska	17	20	-13.8	16	19	NM	NM	NM	1	--	--
North Dakota	99	51	92.3	NM	1	98	50	--	--	*	*
South Dakota	8	15	-48.0	NM	1	7	14	--	--	--	--
South Atlantic	1,169	1,238	-5.6	86	82	310	331	27	27	746	799
Delaware	10	NM	--	--	--	10	NM	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	335	375	-10.6	8	7	169	215	NM	3	NM	150
Georgia	257	293	-12.2	--	--	NM	NM	--	--	256	292
Maryland	52	50	4.5	--	--	32	28	NM	4	16	17
North Carolina	NM	136	--	--	--	NM	46	--	--	NM	90
South Carolina	152	164	-7.5	36	35	--	--	4	4	112	125
Virginia	216	214	1.0	42	39	32	34	17	16	125	124
West Virginia	24	6	278.2	--	--	24	6	--	--	--	--
East South Central	510	514	-8	7	8	19	22	--	--	484	484
Alabama	NM	327	--	--	--	14	18	--	--	NM	309
Kentucky	25	31	-20.2	7	8	--	--	--	--	18	23
Mississippi	NM	116	--	--	--	--	--	--	--	NM	116
Tennessee	45	39	14.6	NM	NM	5	4	--	--	40	35
West South Central	NM	1,323	--	30	33	576	784	NM	3	NM	503
Arkansas	129	131	-1.6	--	--	3	2	NM	*	126	128
Louisiana	NM	272	--	--	--	6	7	--	--	NM	265
Oklahoma	NM	179	--	29	32	97	117	--	--	NM	29
Texas	NM	742	--	NM	*	470	658	NM	3	NM	81
Mountain	524	473	10.9	31	22	463	408	NM	1	29	42
Arizona	NM	3	--	2	NM	--	--	NM	NM	--	--
Colorado	NM	54	--	NM	4	NM	50	--	--	--	--
Idaho	40	56	-29.6	--	--	17	21	--	--	23	35
Montana	31	43	-28.2	--	--	25	35	--	--	NM	7
Nevada	137	128	6.7	--	--	137	128	--	--	--	--
New Mexico	NM	121	--	--	--	NM	121	--	--	--	--
Utah	NM	15	--	23	13	NM	1	NM	1	--	--
Wyoming	39	52	-25.8	NM	1	38	51	--	--	--	--
Pacific Contiguous	2,437	2,594	-6.1	224	282	2,002	2,091	35	36	NM	185
California	2,006	2,135	-6.0	100	112	1,802	1,911	35	36	NM	75
Oregon	202	190	6.3	42	31	105	99	--	--	54	60
Washington	229	269	-15.0	82	139	95	80	--	--	52	50
Pacific Noncontiguous ..	54	51	5.6	NM	NM	39	42	14	7	NM	1
Alaska	NM	NM	--	NM	NM	--	--	--	--	NM	NM
Hawaii	53	50	6.5	*	*	39	42	14	7	NM	1
U.S. Total	8,172	8,618	-5.2	634	715	5,106	5,340	135	134	2,297	2,431

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in "Other". Biogenic municipal solid waste is included in "Other Renewables." • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding. • Other renewables include 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.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.14.B. Net Generation from Other Renewables by State by Sector, Year-to-Date through September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers		2008	2007	2008	2007
	2008	2007	Percent Change	2008	2007	2008	2007				
New England	5,954	6,006	-9	478	442	3,876	4,022	114	96	1,486	1,447
Connecticut.....	609	604	.8	1	--	608	604	--	--	--	--
Maine.....	3,108	3,167	-1.9	--	--	1,556	1,652	80	75	1,472	1,440
Massachusetts.....	982	975	.7	--	--	947	954	35	21	--	--
New Hampshire.....	826	793	4.2	281	228	536	561	--	--	NM	NM
Rhode Island.....	106	115	-7.3	--	--	106	115	--	--	--	--
Vermont.....	323	353	-8.4	197	214	123	137	--	--	NM	NM
Middle Atlantic	4,891	4,723	3.6	--	--	4,201	4,006	187	195	502	522
New Jersey.....	709	722	-1.7	--	--	706	719	--	--	NM	NM
New York.....	2,316	2,134	8.5	--	--	2,032	1,847	105	109	180	178
Pennsylvania.....	1,865	1,867	-1	--	--	1,464	1,440	83	85	319	342
East North Central	4,369	4,212	3.7	368	379	2,648	2,429	132	152	1,222	1,252
Illinois.....	1,104	838	31.8	NM	10	1,094	828	NM	NM	1	--
Indiana.....	173	171	1.0	125	135	--	--	17	17	NM	19
Michigan.....	1,802	1,882	-4.2	--	--	1,206	1,253	104	128	492	501
Ohio.....	289	304	-4.9	NM	15	42	47	--	--	233	242
Wisconsin.....	1,001	1,017	-1.5	219	219	306	301	NM	6	465	491
West North Central	7,582	6,300	20.4	1,817	1,758	5,320	4,136	48	41	396	364
Iowa.....	2,063	2,110	-2.2	NM	1,133	922	953	29	24	4	--
Kansas.....	1,181	824	43.3	307	211	874	613	--	--	--	--
Minnesota.....	3,277	2,611	25.5	198	195	2,698	2,051	NM	9	373	355
Missouri.....	99	18	454.1	12	12	80	--	--	--	NM	6
Nebraska.....	193	208	-7.1	181	197	NM	2	NM	9	--	--
North Dakota.....	681	416	63.7	NM	5	662	408	--	--	NM	3
South Dakota.....	NM	113	--	NM	4	NM	109	--	--	--	--
South Atlantic	11,226	11,063	1.5	744	709	3,067	2,981	248	238	7,167	7,135
Delaware.....	84	NM	--	--	--	84	NM	--	--	--	--
District of Columbia.....	--	--	--	--	--	--	--	--	--	--	--
Florida.....	3,359	3,246	3.5	64	57	1,783	1,830	31	27	1,481	1,333
Georgia.....	2,374	2,582	-8.1	--	--	NM	12	--	--	2,363	2,570
Maryland.....	457	473	-3.4	--	--	284	287	37	36	136	149
North Carolina.....	1,376	1,345	2.3	--	--	387	400	--	--	NM	945
South Carolina.....	1,395	1,417	-1.5	290	300	--	--	33	35	1,072	1,082
Virginia.....	1,986	1,887	5.2	390	352	322	339	147	140	1,127	1,057
West Virginia.....	196	113	73.2	--	--	196	113	--	--	--	--
East South Central.....	4,613	4,756	-3.0	68	74	188	212	--	--	4,356	4,469
Alabama.....	2,824	2,910	-3.0	--	--	136	161	--	--	2,688	2,749
Kentucky.....	339	344	-1.5	66	71	--	--	--	--	273	273
Mississippi.....	1,124	1,115	.8	--	--	--	--	--	--	1,124	1,115
Tennessee.....	327	387	-15.5	NM	3	53	51	--	--	271	333
West South Central	15,032	11,454	31.2	313	261	10,462	6,861	36	32	4,220	4,301
Arkansas.....	1,218	1,193	2.1	--	--	37	21	NM	2	1,177	1,170
Louisiana.....	NM	2,282	--	--	--	59	64	--	--	NM	2,218
Oklahoma.....	NM	1,556	--	311	260	1,273	1,085	--	--	NM	210
Texas.....	NM	6,423	--	NM	1	9,092	5,691	33	29	NM	703
Mountain	6,227	4,250	46.5	NM	186	5,591	3,677	NM	9	341	378
Arizona.....	NM	31	--	NM	26	--	NM	NM	3	--	--
Colorado.....	2,136	567	276.3	NM	40	2,084	527	--	--	--	--
Idaho.....	491	502	-2.1	--	--	204	190	--	--	287	312
Montana.....	421	402	4.6	--	--	367	336	--	--	NM	66
Nevada.....	1,178	1,152	2.3	--	--	1,178	1,152	--	--	--	--
New Mexico.....	NM	978	--	--	--	NM	978	--	--	--	--
Utah.....	200	119	68.0	187	109	NM	5	NM	5	--	--
Wyoming.....	539	499	8.0	NM	12	521	487	--	--	--	--
Pacific Contiguous	24,981	23,280	7.3	2,719	2,544	20,485	18,855	341	340	1,436	1,542
California.....	19,500	19,142	1.9	1,093	1,006	17,498	17,153	341	340	NM	642
Oregon.....	2,280	1,661	37.3	374	264	1,461	896	--	--	445	501
Washington.....	3,200	2,477	29.2	1,252	1,273	1,525	805	--	--	423	399
Pacific Noncontiguous ..	563	522	7.8	NM	NM	398	386	144	120	15	11
Alaska.....	NM	NM	--	NM	NM	--	--	--	*	NM	5
Hawaii.....	551	512	7.6	*	*	398	386	144	120	NM	6
U.S. Total.....	85,438	76,567	11.6	6,798	6,358	56,237	47,565	1,262	1,222	21,141	21,421

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in "Other". Biogenic municipal solid waste is included in "Other Renewables." • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding. • Other renewables include 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.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.15.A. Net Generation from Hydroelectric (Pumped Storage) Power by State by Sector, September 2008 and 2007

(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Sep 2008	Sep 2007	Percent Change	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007
New England	-40	-80	50.4	--	--	-40	-80	--	--	--	--
Connecticut	1	*	777.8	--	--	1	*	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	-40	-80	49.2	--	--	-40	-80	--	--	--	--
New Hampshire	--	--	--	--	--	--	--	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	-127	-146	13.4	-63	-75	-64	-71	--	--	--	--
New Jersey	-23	-23	-3.0	-23	-23	--	--	--	--	--	--
New York	-39	-53	25.6	-39	-53	--	--	--	--	--	--
Pennsylvania	-64	-71	9.7	--	--	-64	-71	--	--	--	--
East North Central	-22	-100	77.8	-22	-100	--	--	--	--	--	--
Illinois	--	--	--	--	--	--	--	--	--	--	--
Indiana	--	--	--	--	--	--	--	--	--	--	--
Michigan	-22	-100	77.8	-22	-100	--	--	--	--	--	--
Ohio	--	--	--	--	--	--	--	--	--	--	--
Wisconsin	--	--	--	--	--	--	--	--	--	--	--
West North Central	57	5	NM	57	5	--	--	--	--	--	--
Iowa	--	--	--	--	--	--	--	--	--	--	--
Kansas	--	--	--	--	--	--	--	--	--	--	--
Minnesota	--	--	--	--	--	--	--	--	--	--	--
Missouri	57	5	NM	57	5	--	--	--	--	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	-335	-330	-1.5	-335	-330	--	--	--	--	--	--
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	--	--	--	--	--	--	--	--	--	--	--
Georgia	-51	-50	-2.0	-51	-50	--	--	--	--	--	--
Maryland	--	--	--	--	--	--	--	--	--	--	--
North Carolina	-15	7	-320.0	-15	7	--	--	--	--	--	--
South Carolina	-137	-120	-13.9	-137	-120	--	--	--	--	--	--
Virginia	-132	-166	20.6	-132	-166	--	--	--	--	--	--
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	-65	-79	17.2	-65	-79	--	--	--	--	--	--
Alabama	--	--	--	--	--	--	--	--	--	--	--
Kentucky	--	--	--	--	--	--	--	--	--	--	--
Mississippi	--	--	--	--	--	--	--	--	--	--	--
Tennessee	-65	-79	17.2	-65	-79	--	--	--	--	--	--
West South Central	-14	-27	47.7	-14	-27	--	--	--	--	--	--
Arkansas	5	2	145.0	5	2	--	--	--	--	--	--
Louisiana	--	--	--	--	--	--	--	--	--	--	--
Oklahoma	-19	-29	33.2	-19	-29	--	--	--	--	--	--
Texas	--	--	--	--	--	--	--	--	--	--	--
Mountain	-7	2	-436.1	-7	2	--	--	--	--	--	--
Arizona	20	18	9.3	20	18	--	--	--	--	--	--
Colorado	-27	-16	-65.0	-27	-16	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	--	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	--	--	--	--	--	--	--	--	--	--	--
Wyoming	--	--	--	--	--	--	--	--	--	--	--
Pacific Contiguous	40	-1	NM	40	-1	--	--	--	--	--	--
California	40	-1	NM	40	-1	--	--	--	--	--	--
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	--	--	--	--	--	--	--	--	--	--	--
Pacific Noncontiguous	--	--	--	--	--	--	--	--	--	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	-513	-756	32.1	-409	-605	-104	-151	--	--	--	--

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.15.B. Net Generation from Hydroelectric (Pumped Storage) Power by State by Sector, Year-to-Date through September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	2008	2007	Percent Change	2008	2007	2008	2007	2008	2007	2008	2007
New England	-668	-505	-32.4	--	--	-668	-505	--	--	--	--
Connecticut	*	-13	100.4	--	--	*	-13	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	-668	-491	-36.0	--	--	-668	-491	--	--	--	--
New Hampshire	--	--	--	--	--	--	--	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	-927	-1,334	30.5	-748	-816	-179	-518	--	--	--	--
New Jersey	-221	-213	-3.7	-221	-213	--	--	--	--	--	--
New York	-527	-603	12.5	-527	-603	--	--	--	--	--	--
Pennsylvania	-179	-518	65.4	--	--	-179	-518	--	--	--	--
East North Central	-733	-859	14.7	-733	-859	--	--	--	--	--	--
Illinois	--	--	--	--	--	--	--	--	--	--	--
Indiana	--	--	--	--	--	--	--	--	--	--	--
Michigan	-733	-859	14.7	-733	-859	--	--	--	--	--	--
Ohio	--	--	--	--	--	--	--	--	--	--	--
Wisconsin	--	--	--	--	--	--	--	--	--	--	--
West North Central	479	373	28.7	479	373	--	--	--	--	--	--
Iowa	--	--	--	--	--	--	--	--	--	--	--
Kansas	--	--	--	--	--	--	--	--	--	--	--
Minnesota	--	--	--	--	--	--	--	--	--	--	--
Missouri	479	373	28.7	479	373	--	--	--	--	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	-2,123	-2,392	11.3	-2,123	-2,392	--	--	--	--	--	--
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	--	--	--	--	--	--	--	--	--	--	--
Georgia	328	-343	195.7	328	-343	--	--	--	--	--	--
Maryland	--	--	--	--	--	--	--	--	--	--	--
North Carolina	-86	130	-166.5	-86	130	--	--	--	--	--	--
South Carolina	-1,031	-883	-16.8	-1,031	-883	--	--	--	--	--	--
Virginia	-1,334	-1,296	-2.9	-1,334	-1,296	--	--	--	--	--	--
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	-1,094	-566	-93.4	-1,094	-566	--	--	--	--	--	--
Alabama	--	--	--	--	--	--	--	--	--	--	--
Kentucky	--	--	--	--	--	--	--	--	--	--	--
Mississippi	--	--	--	--	--	--	--	--	--	--	--
Tennessee	-1,094	-566	-93.4	-1,094	-566	--	--	--	--	--	--
West South Central	27	-116	123.4	27	-116	--	--	--	--	--	--
Arkansas	41	28	47.8	41	28	--	--	--	--	--	--
Louisiana	--	--	--	--	--	--	--	--	--	--	--
Oklahoma	-14	-144	90.5	-14	-144	--	--	--	--	--	--
Texas	--	--	--	--	--	--	--	--	--	--	--
Mountain	-92	-30	-207.5	-92	-30	--	--	--	--	--	--
Arizona	102	123	-17.3	102	123	--	--	--	--	--	--
Colorado	-194	-153	-26.6	-194	-153	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	--	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	--	--	--	--	--	--	--	--	--	--	--
Wyoming	--	--	--	--	--	--	--	--	--	--	--
Pacific Contiguous	462	508	-8.9	462	508	--	--	--	--	--	--
California	435	498	-12.5	435	498	--	--	--	--	--	--
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	27	10	160.5	27	10	--	--	--	--	--	--
Pacific Noncontiguous	--	--	--	--	--	--	--	--	--	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	-4,668	-4,922	5.2	-3,820	-3,899	-848	-1,023	--	--	--	--

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

Notes: • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. Values for January through July 2007 are revised. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.16.A. Net Generation from Other Energy Sources by State by Sector, September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Sep 2008	Sep 2007	Percent Change	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007	Sep 2008	Sep 2007
New England	150	163	-7.7	--	--	138	147	NM	7	5	9
Connecticut	55	62	-11.6	--	--	54	61	--	--	NM	NM
Maine	29	31	-6.3	--	--	17	16	NM	7	4	8
Massachusetts	62	65	-4.8	--	--	62	65	--	--	--	--
New Hampshire	5	5	-4.7	--	--	5	5	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	183	191	-4.2	--	--	166	170	18	17	NM	5
New Jersey	41	49	-16.6	--	--	41	43	--	--	NM	5
New York	81	83	-2.7	--	--	71	74	10	9	--	--
Pennsylvania	62	60	3.9	--	--	54	52	8	8	--	--
East North Central	65	90	-27.6	5	5	12	12	12	15	35	58
Illinois	2	3	-22.8	--	--	NM	1	--	--	2	2
Indiana	33	34	-5.1	--	--	--	--	NM	NM	31	33
Michigan	26	46	-44.4	3	1	12	11	11	13	--	21
Ohio	1	*	316.0	--	--	--	--	--	--	1	*
Wisconsin	3	6	-44.4	2	4	--	--	NM	*	1	2
West North Central	29	31	-5.5	16	16	8	9	NM	2	NM	4
Iowa	NM	1	--	NM	1	--	--	--	--	--	--
Kansas	--	--	--	--	--	--	--	--	--	--	--
Minnesota	25	27	-8.5	12	13	8	9	NM	2	NM	4
Missouri	1	2	-52.2	1	2	--	--	*	*	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	3	--	--	3	--	--	--	--	--	--	--
South Atlantic	231	363	-36.5	--	--	145	164	17	15	68	185
Delaware	1	--	--	--	--	--	--	--	--	1	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	148	256	-42.3	--	--	96	110	--	--	51	146
Georgia	9	11	-12.4	--	--	--	--	--	--	9	11
Maryland	25	22	12.1	--	--	25	22	NM	--	--	--
North Carolina	NM	31	--	--	--	NM	9	--	--	--	21
South Carolina	9	7	27.2	--	--	--	--	NM	NM	6	5
Virginia	34	36	-6.7	--	--	20	22	14	12	--	2
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	2	5	-66.0	1	2	NM	1	--	--	NM	2
Alabama	NM	1	--	--	--	NM	NM	--	--	NM	1
Kentucky	1	2	-52.1	1	2	--	--	--	--	--	--
Mississippi	NM	2	--	--	--	NM	1	--	--	NM	1
Tennessee	*	--	--	--	--	--	--	--	--	*	--
West South Central	81	208	-61.3	17	27	--	*	--	--	63	181
Arkansas	4	3	47.9	--	--	--	--	--	--	4	3
Louisiana	21	107	-80.8	--	--	--	--	--	--	21	107
Oklahoma	--	*	--	--	--	--	--	--	--	--	*
Texas	56	98	-43.4	17	27	--	*	--	--	38	71
Mountain	NM	13	--	--	--	NM	NM	--	--	10	13
Arizona	--	--	--	--	--	--	--	--	--	--	--
Colorado	NM	3	--	--	--	--	--	--	--	NM	3
Idaho	NM	6	--	--	--	--	--	--	--	NM	6
Montana	--	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	NM	NM	--	--	--	NM	NM	--	--	10	--
Wyoming	NM	4	--	--	--	--	--	--	--	NM	4
Pacific Contiguous	26	47	-44.1	--	--	26	26	--	--	--	22
California	17	39	-54.8	--	--	17	17	--	--	--	22
Oregon	NM	NM	--	--	--	NM	NM	--	--	--	--
Washington	5	6	-5.9	--	--	5	6	--	--	--	--
Pacific Noncontiguous ..	14	7	86.8	--	--	NM	1	11	6	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	14	7	86.8	--	--	NM	1	11	6	--	--
U.S. Total	791	1,119	-29.3	39	50	499	530	69	62	184	478

* = Value is less than half of the smallest unit of measure (e.g., for values with no decimals, the smallest unit is "1" then values under 0.5 are shown as "**").

NM = Not meaningful due to large relative standard error or excessive percentage change.

Notes: • Beginning with 2001 data, non-biogenic municipal solid waste and tire-derived fuels are reclassified as non-renewable energy sources and included in "Other". Biogenic municipal solid waste is included in "Other Renewables." • See Glossary for definitions. • Values for 2007 and 2008 are preliminary. - See Technical Notes for a discussion of the sample design for the Form EIA-923, Form EIA-906 and Form EIA-920. • Negative generation denotes that electric power consumed for plant use exceeds gross generation. • Totals may not equal sum of components because of independent rounding. • Percent difference is calculated before rounding. • Other energy sources include non-biogenic municipal solid waste, batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, tire-derived fuel, and miscellaneous technologies.

Sources: Energy Information Administration, Form EIA-906, "Power Plant Report;" and Energy Information Administration, Form EIA-920 "Combined Heat and Power Plant Report;" Beginning with 2008 data, the Form EIA-923, "Power Plant Operations Report," replaced the following: Form EIA-906, "Power Plant Report;" Form EIA-920, "Combined Heat and Power Plant Report;" Form EIA-423, "Monthly Cost and Quality of Fuels for Electric Plants Report;" and Federal Energy Regulatory Commission, FERC Form 423, "Monthly Report of Cost and Quality of Fuels for Electric Plants."

Table 1.16.B. Net Generation from Other Energy Sources by State by Sector, Year-to-Date through September 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	2008	2007	Percent Change	2008	2007	2008	2007	2008	2007	2008	2007
New England	1,440	1,438	.1	--	--	1,341	1,331	59	59	40	48
Connecticut	544	561	-3.1	--	--	535	552	--	--	NM	9
Maine	269	258	4.2	--	--	179	160	59	59	31	39
Massachusetts	580	571	1.7	--	--	580	571	--	--	--	--
New Hampshire	47	49	-3.4	--	--	47	49	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	1,706	1,720	-.8	--	--	1,566	1,522	140	149	NM	50
New Jersey	377	421	-10.5	--	--	377	371	--	--	NM	50
New York	731	758	-3.5	--	--	656	676	75	82	--	--
Pennsylvania	598	541	10.5	--	--	533	474	65	67	--	--
East North Central	575	844	-31.9	59	82	109	114	93	115	314	533
Illinois	15	29	-47.5	--	--	NM	13	--	--	9	15
Indiana	274	307	-10.7	--	--	--	--	NM	13	262	294
Michigan	210	428	-51.1	27	29	103	101	80	99	--	199
Ohio	10	1	587.6	--	--	--	--	--	--	10	1
Wisconsin	66	79	-16.5	32	53	--	--	NM	2	NM	24
West North Central	290	302	-4.0	157	158	76	81	NM	26	27	37
Iowa	NM	9	--	NM	9	--	--	--	--	--	--
Kansas	--	--	--	--	--	--	--	--	--	--	--
Minnesota	243	264	-7.7	113	123	76	81	NM	23	27	37
Missouri	14	29	-53.0	11	26	--	--	3	3	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	26	*	NM	26	*	--	--	--	--	--	--
South Atlantic	2,318	3,362	-31.1	2	*	1,446	1,473	135	132	734	1,756
Delaware	11	--	--	--	--	--	--	--	--	11	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	1,511	2,371	-36.3	--	--	933	967	--	--	579	1,404
Georgia	99	100	-1.4	--	--	22	--	--	--	77	100
Maryland	221	224	-1.3	--	--	220	224	NM	--	--	--
North Carolina	86	267	-67.8	--	--	67	76	--	--	19	191
South Carolina	73	69	6.6	--	--	--	--	24	26	49	43
Virginia	315	331	-4.6	--	--	205	206	111	107	--	18
West Virginia	2	*	606.4	2	*	--	--	--	--	--	--
East South Central	78	39	100.2	8	14	NM	11	--	--	NM	14
Alabama	NM	12	--	--	--	NM	2	--	--	NM	10
Kentucky	8	14	-42.4	8	14	--	--	--	--	--	--
Mississippi	NM	14	--	--	--	NM	9	--	--	NM	4
Tennessee	8	--	--	--	--	--	--	--	--	8	--
West South Central	1,196	2,020	-40.8	185	254	152	39	--	--	859	1,727
Arkansas	31	33	-8.4	--	--	--	--	--	--	31	33
Louisiana	427	1,046	-59.1	--	--	--	--	--	--	427	1,046
Oklahoma	--	3	--	--	--	--	--	--	--	--	3
Texas	738	937	-21.2	185	254	152	39	--	--	401	644
Mountain	NM	127	--	--	--	NM	NM	--	--	108	123
Arizona	--	--	--	--	--	--	--	--	--	--	--
Colorado	NM	33	--	--	--	--	--	--	--	NM	33
Idaho	6	54	-89.5	--	--	--	--	--	--	6	54
Montana	--	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	101	NM	--	--	--	NM	NM	--	--	98	--
Wyoming	4	36	-89.6	--	--	--	--	--	--	4	36
Pacific Contiguous	394	429	-8.0	--	--	234	245	--	--	160	184
California	316	346	-8.6	--	--	157	162	--	--	160	184
Oregon	NM	29	--	--	--	NM	29	--	--	--	--
Washington	51	53	-5.0	--	--	51	53	--	--	--	--
Pacific Noncontiguous ..	168	106	58.1	41	--	14	12	113	94	--	--
Alaska	41	--	--	41	--	--	--	--	--	--	--
Hawaii	127	106	19.5	--	--	14	12	113	94	--	--
U.S. Total	8,276	10,388	-20.3	451	508	4,997	4,830	570	575	2,258	4,475

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