

Chapter 1. Net Generation

Table 1.1. Net Generation by Energy Source: Total (All Sectors), 1994 through October 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	1,990,511	44,460	19,706	816,441	14,177	787,219	289,246	96,525	-6,558	12,974	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
October	152,925	1,859	1,305	72,515	771	62,793	16,436	9,754	-497	751	318,613
Total	1,669,136	26,293	11,525	746,765	12,567	669,283	226,138	95,192	-5,164	9,027	3,460,762
Year-to-Date											
2006	1,657,563	38,001	16,849	706,873	12,044	655,337	247,379	79,717	-5,338	10,838	3,419,260
2007	1,686,356	45,222	13,294	766,356	13,086	669,536	214,087	85,433	-5,708	11,559	3,499,222
2008	1,669,136	26,293	11,525	746,765	12,567	669,283	226,138	95,192	-5,164	9,027	3,460,762
Rolling 12 Months Ending in October											
2007	2,019,305	51,682	16,152	875,924	15,219	801,418	255,955	102,242	-6,927	13,696	4,144,664
2008	2,003,352	31,027	13,983	873,620	14,894	806,235	260,364	112,747	-6,450	11,282	4,121,053

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 October 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.....	38,762	16,099	14,568	508	26,589	96,525
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
October.....	3,001	1,291	1,242	56	4,164	9,754
Total.....	31,603	13,816	12,209	772	36,792	95,192
Year-to-Date						
2006.....	32,223	13,357	12,071	489	21,577	79,717
2007.....	31,952	13,984	12,339	580	26,579	85,433
2008.....	31,603	13,816	12,209	772	36,792	95,192
Rolling 12 Months Ending in October						
2007.....	38,492	16,725	14,836	598	31,591	102,242
2008.....	38,166	16,717	14,709	798	42,356	112,747

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 October 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	552	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
October.....	110,694	1,427	592	26,657	*	32,630	15,102	761	-399	39	187,502
Total.....	1,232,164	18,497	4,903	268,447	19	353,543	205,736	7,559	-4,220	490	2,087,138
Year-to-Date											
2006.....	1,226,382	26,716	8,512	243,980	17	355,843	224,419	5,337	-4,291	601	2,087,516
2007.....	1,245,564	30,594	6,156	268,711	62	368,950	195,108	7,106	-4,386	565	2,118,430
2008.....	1,232,164	18,497	4,903	268,447	19	353,543	205,736	7,559	-4,220	490	2,087,138
Rolling 12 Months Ending in October											
2007.....	1,490,602	35,147	7,278	306,819	76	438,449	232,552	8,358	-5,376	665	2,514,570
2008.....	1,479,284	21,454	5,823	312,566	39	426,077	236,444	9,042	-5,259	593	2,486,063

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.

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Table 1.3. Net Generation by Energy Source: Independent Power Producers, 1994 through October 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.....	498,316	10,396	8,409	452,329	4,223	361,877	24,390	59,345	-1,277	6,412	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
October.....	40,715	335	593	39,302	215	30,163	1,252	6,590	-97	497	119,565
Total.....	421,069	6,506	5,552	412,918	4,081	315,740	18,589	62,827	-945	5,493	1,251,829
Year-to-Date											
2006.....	413,727	9,003	6,962	394,407	3,566	299,494	20,611	48,951	-1,047	5,360	1,201,033
2007.....	425,258	12,487	5,683	431,733	3,189	300,586	16,919	53,103	-1,322	5,374	1,253,009
2008.....	421,069	6,506	5,552	412,918	4,081	315,740	18,589	62,827	-945	5,493	1,251,829
Rolling 12 Months Ending in October											
2007.....	509,847	13,880	7,130	489,655	3,846	362,969	20,698	63,497	-1,551	6,427	1,476,398
2008.....	505,269	7,920	6,789	482,196	4,692	380,158	21,827	73,712	-1,192	6,574	1,487,946

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 October 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.....	1,310	228	7	4,355	*	--	93	1,619	--	758	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
October.....	105	6	1	349	--	--	2	116	--	55	635
Total.....	1,304	82	4	3,612	--	--	64	1,378	--	625	7,069
Year-to-Date											
2006.....	1,087	191	5	3,649	*	--	73	1,340	--	634	6,980
2007.....	1,060	164	7	3,793	17	--	61	1,364	--	644	7,112
2008.....	1,304	82	4	3,612	--	--	64	1,378	--	625	7,069
Rolling 12 Months Ending in October											
2007.....	1,283	201	9	4,499	17	--	81	1,643	--	769	8,503
2008.....	1,529	103	6	4,330	3	--	74	1,667	--	750	8,461

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 October 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	19,464	2,567	1,656	77,669	9,923	--	2,899	28,972	--	5,103	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
October	1,411	91	118	6,207	556	--	79	2,288	--	160	10,911
Total	14,599	1,208	1,067	61,788	8,467	--	1,750	23,429	--	2,418	114,725
Year-to-Date											
2006	16,366	2,090	1,370	64,837	8,461	--	2,275	24,089	--	4,243	123,732
2007	14,474	1,977	1,448	62,120	9,818	--	1,999	23,861	--	4,975	120,671
2008	14,599	1,208	1,067	61,788	8,467	--	1,750	23,429	--	2,418	114,725
Rolling 12 Months Ending in October											
2007	17,572	2,453	1,735	74,952	11,280	--	2,623	28,744	--	5,836	145,194
2008	17,271	1,550	1,364	74,528	10,160	--	2,020	28,325	--	3,365	138,583

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".

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

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers		Oct 2008	Oct 2007	Oct 2008	Oct 2007
	Oct 2008	Oct 2007	Percent Change	Oct 2008	Oct 2007	Oct 2008	Oct 2007				
New England	10,263	10,814	-5.1	431	483	9,400	9,855	56	69	375	407
Connecticut	2,386	2,715	-12.1	NM	NM	2,360	2,682	NM	NM	NM	27
Maine	1,209	978	23.7	NM	NM	866	619	NM	16	330	343
Massachusetts	3,646	3,963	-8.0	NM	40	3,565	3,857	36	42	NM	NM
New Hampshire	1,981	1,947	1.8	346	385	1,628	1,548	NM	NM	NM	NM
Rhode Island	665	658	1.2	NM	1	662	652	NM	NM	--	NM
Vermont	375	554	-32.3	NM	55	NM	497	--	--	NM	NM
Middle Atlantic	34,248	33,889	1.1	3,071	3,159	30,699	30,206	91	100	387	423
New Jersey	4,482	5,043	-11.1	NM	-6	4,423	4,965	NM	NM	NM	72
New York	11,461	11,613	-1.3	3,051	3,135	8,271	8,332	52	54	87	93
Pennsylvania	18,306	17,233	6.2	NM	31	18,005	16,909	31	35	244	259
East North Central	51,403	53,624	-4.1	27,560	30,446	22,940	22,093	111	135	791	950
Illinois	16,130	15,874	1.6	209	831	15,683	14,749	40	48	NM	246
Indiana	9,821	10,328	-4.9	8,836	9,202	748	830	15	19	NM	278
Michigan	8,232	8,687	-5.2	6,909	7,213	1,172	1,271	48	57	103	145
Ohio	12,157	13,463	-9.7	7,862	8,411	4,213	4,973	--	--	82	79
Wisconsin	5,064	5,272	-4.0	3,744	4,789	1,124	271	NM	10	NM	202
West North Central	24,576	24,958	-1.5	22,704	23,454	1,583	1,180	41	45	248	279
Iowa	4,485	4,128	8.7	3,751	3,430	616	560	23	22	95	115
Kansas	3,797	3,894	-2.5	3,664	3,797	132	95	NM	--	NM	NM
Minnesota	3,673	4,126	-11.0	3,121	3,587	425	402	NM	8	120	129
Missouri	6,773	7,030	-3.6	6,484	6,941	265	61	11	14	NM	NM
Nebraska	2,536	2,874	-11.7	2,531	2,868	NM	NM	NM	NM	NM	NM
North Dakota	2,699	2,444	10.4	2,550	2,382	135	47	--	--	NM	15
South Dakota	NM	463	--	NM	449	9	14	--	--	--	--
South Atlantic	58,880	68,675	-14.3	48,960	56,968	8,544	10,068	52	52	1,324	1,588
Delaware	374	737	-49.2	NM	NM	349	664	--	--	25	71
District of Columbia	3	4	-24.6	--	--	3	4	--	--	--	--
Florida	17,733	20,102	-11.8	16,103	17,732	1,370	1,961	NM	6	252	402
Georgia	9,980	11,923	-16.3	9,245	11,053	306	419	NM	*	429	450
Maryland	3,206	3,809	-15.8	NM	NM	3,161	3,754	NM	4	40	50
North Carolina	8,893	10,643	-16.4	8,267	10,031	469	404	6	6	NM	202
South Carolina	7,585	7,736	-2.0	7,377	7,440	NM	150	NM	7	146	140
Virginia	4,764	6,155	-22.6	3,829	5,095	681	825	NM	29	224	207
West Virginia	6,342	7,568	-16.2	4,138	5,615	2,149	1,888	--	--	56	65
East South Central	29,057	30,344	-4.2	25,991	26,449	2,355	3,088	NM	10	701	797
Alabama	11,162	11,343	-1.6	9,799	9,652	993	1,308	--	--	371	383
Kentucky	7,601	7,687	-1.1	6,633	6,746	921	891	--	--	47	49
Mississippi	2,792	4,204	-33.6	2,188	3,163	437	881	NM	--	NM	161
Tennessee	7,502	7,111	5.5	7,372	6,888	NM	8	NM	10	117	204
West South Central	48,896	50,866	-3.9	18,421	18,936	25,145	26,109	NM	50	5,282	5,771
Arkansas	4,622	4,014	15.1	3,731	3,349	732	513	NM	NM	159	153
Louisiana	7,558	7,515	.6	3,705	3,621	1,740	1,516	NM	4	2,110	2,374
Oklahoma	6,092	5,645	7.9	4,078	4,051	1,917	1,508	NM	NM	NM	84
Texas	30,624	33,691	-9.1	6,908	7,915	20,755	22,571	NM	44	2,917	3,160
Mountain	30,407	28,978	4.9	23,540	22,547	6,527	6,098	NM	13	323	319
Arizona	9,724	8,426	15.4	7,581	6,391	2,098	2,000	NM	NM	NM	28
Colorado	4,049	4,354	-7.0	3,085	3,426	955	921	5	*	NM	6
Idaho	692	706	-1.9	NM	425	181	234	--	--	39	47
Montana	2,343	2,171	7.9	NM	308	1,955	1,853	--	--	NM	NM
Nevada	2,819	2,459	14.6	1,855	1,738	937	688	--	--	NM	33
New Mexico	3,095	3,139	-1.4	2,916	2,931	NM	199	NM	NM	NM	NM
Utah	3,936	3,830	2.8	3,730	3,643	NM	75	NM	2	135	110
Wyoming	3,749	3,894	-3.7	3,521	3,685	NM	128	--	--	72	81
Pacific Contiguous	29,445	28,899	1.9	15,765	14,869	12,050	12,257	172	201	1,459	1,571
California	17,508	17,353	.9	6,927	6,257	9,150	9,534	168	197	1,264	1,365
Oregon	4,432	3,940	12.5	3,192	2,843	1,111	959	NM	NM	128	136
Washington	7,505	7,606	-1.3	5,645	5,769	1,789	1,764	NM	NM	66	70
Pacific Noncontiguous ..	1,437	1,561	-8.0	1,059	1,160	321	315	36	48	NM	39
Alaska	529	553	-4.4	489	501	NM	15	20	20	NM	17
Hawaii	908	1,008	-10.0	570	658	307	300	16	28	NM	22
U.S. Total	318,613	332,609	-4.2	187,502	198,471	119,565	121,269	635	724	10,911	12,145

* = 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 October 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	104,781	111,865	-6.3	4,725	5,236	94,850	101,400	683	695	4,523	4,534
Connecticut	25,886	28,174	-8.1	NM	NM	25,586	27,845	NM	35	NM	262
Maine	13,176	13,030	1.1	NM	NM	9,091	9,012	NM	153	3,931	3,864
Massachusetts	35,211	39,986	-11.9	NM	613	33,999	38,684	440	437	NM	252
New Hampshire	18,744	19,572	-4.2	3,513	3,974	15,093	15,445	NM	16	NM	137
Rhode Island	6,181	5,912	4.6	NM	15	6,130	5,842	NM	54	*	NM
Vermont	5,584	5,191	7.6	NM	602	4,951	4,571	--	--	NM	18
Middle Atlantic	358,299	366,714	-2.3	33,547	35,826	319,656	325,572	980	1,002	4,116	4,314
New Jersey	54,353	52,742	3.1	NM	143	53,314	51,779	NM	106	611	713
New York	117,393	123,874	-5.2	32,202	34,817	83,650	87,452	558	568	982	1,037
Pennsylvania	186,553	190,098	-1.9	NM	866	182,692	186,340	330	328	2,523	2,563
East North Central	551,144	560,855	-1.7	300,177	322,189	240,808	228,098	1,126	1,219	9,034	9,349
Illinois	164,809	167,651	-1.7	3,349	8,635	158,899	156,226	391	454	2,170	2,336
Indiana	108,335	109,834	-1.4	96,788	99,063	8,434	7,891	173	185	NM	2,695
Michigan	97,007	100,796	-3.8	79,618	83,258	15,880	15,609	459	479	1,050	1,450
Ohio	127,836	129,544	-1.3	82,067	83,499	44,896	45,250	NM	--	873	796
Wisconsin	53,157	53,030	.2	38,354	47,735	12,699	3,121	NM	101	NM	2,073
West North Central	262,921	261,308	.6	246,989	247,485	12,743	10,508	491	476	2,698	2,839
Iowa	43,484	41,199	5.5	36,808	35,185	NM	4,706	244	208	929	1,099
Kansas	38,617	41,568	-7.1	37,581	40,837	1,014	717	NM	--	NM	14
Minnesota	44,126	44,604	-1.1	38,626	39,400	4,035	3,742	NM	83	1,376	1,379
Missouri	77,679	76,084	2.1	76,081	75,005	1,299	761	147	171	NM	147
Nebraska	27,252	27,075	.7	27,194	27,015	NM	NM	NM	15	NM	41
North Dakota	26,060	25,592	1.8	25,087	24,979	797	455	--	--	176	159
South Dakota	5,703	5,186	10.0	5,612	5,063	91	123	--	--	--	--
South Atlantic	680,268	707,391	-3.8	565,958	583,334	98,878	106,954	559	524	14,873	16,579
Delaware	6,300	7,114	-11.4	NM	NM	5,610	6,165	--	--	674	930
District of Columbia	72	76	-5.4	--	--	72	76	--	--	--	--
Florida	187,082	193,260	-3.2	168,249	171,989	15,695	17,167	NM	71	3,053	4,032
Georgia	116,417	122,650	-5.1	107,250	111,662	4,893	6,650	NM	6	4,273	4,332
Maryland	39,430	41,611	-5.2	NM	NM	38,945	41,062	NM	41	435	488
North Carolina	105,800	109,291	-3.2	99,620	102,592	4,397	4,568	77	57	NM	2,073
South Carolina	86,332	87,725	-1.6	83,597	84,663	NM	1,360	NM	72	1,575	1,630
Virginia	61,311	66,844	-8.3	50,014	54,679	8,711	9,745	NM	276	2,298	2,144
West Virginia	77,522	78,820	-1.6	57,203	57,711	19,460	20,159	--	--	858	950
East South Central	321,975	327,534	-1.7	282,579	285,395	31,556	33,937	NM	116	NM	8,085
Alabama	122,825	122,329	.4	107,724	105,065	11,225	13,374	--	--	NM	3,889
Kentucky	81,419	81,879	-.6	71,462	71,965	9,519	9,468	--	--	438	446
Mississippi	41,262	43,497	-5.1	28,978	30,974	10,752	10,977	NM	10	NM	1,536
Tennessee	76,469	79,829	-4.2	74,415	77,391	60	118	NM	106	1,900	2,214
West South Central	533,000	529,777	.6	204,147	202,505	274,287	270,637	NM	493	54,059	56,142
Arkansas	46,613	46,588	.1	38,577	38,295	NM	6,699	NM	NM	1,621	1,591
Louisiana	76,890	78,436	-2.0	35,949	36,606	19,455	19,315	NM	36	21,455	22,478
Oklahoma	64,750	62,079	4.3	48,428	45,441	15,332	15,774	NM	22	NM	842
Texas	344,748	342,673	.6	81,193	82,162	233,088	228,849	NM	431	30,022	31,231
Mountain	312,730	304,898	2.6	246,362	240,134	63,114	61,555	NM	155	3,095	3,054
Arizona	99,729	95,340	4.6	79,490	74,994	19,830	19,961	NM	62	NM	323
Colorado	43,826	44,111	-.6	34,236	34,954	9,527	9,067	38	26	NM	64
Idaho	10,563	9,882	6.9	NM	7,500	2,134	1,886	--	--	422	496
Montana	24,272	23,740	2.2	NM	5,471	18,317	18,172	--	--	NM	96
Nevada	28,122	27,453	2.4	18,657	18,173	9,160	8,959	--	--	NM	320
New Mexico	29,334	30,333	-3.3	27,461	28,674	NM	1,579	NM	44	NM	37
Utah	38,872	36,523	6.4	37,045	34,859	NM	754	NM	23	1,087	887
Wyoming	38,013	37,516	1.3	35,593	35,508	NM	1,177	--	--	778	830
Pacific Contiguous	320,930	313,257	2.4	192,256	185,157	112,593	110,724	1,789	1,994	14,292	15,382
California	181,303	180,103	.7	79,617	74,496	87,349	90,004	NM	1,935	12,604	13,669
Oregon	48,192	43,727	10.2	36,682	34,368	10,374	8,181	NM	NM	1,132	1,173
Washington	91,435	89,426	2.2	75,956	76,293	14,870	12,539	NM	55	556	540
Pacific Noncontiguous ..	14,713	15,625	-5.8	10,398	11,169	3,343	3,624	675	438	297	393
Alaska	5,543	5,735	-3.4	4,857	5,223	160	153	402	195	NM	164
Hawaii	9,171	9,889	-7.3	5,541	5,946	3,183	3,470	273	243	173	229
U.S. Total	3,460,762	3,499,222	-1.1	2,087,138	2,118,430	1,251,829	1,253,009	7,069	7,112	114,725	120,671

* = 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, October 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Oct 2008	Oct 2007	Percent Change	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007
New England	1,660	1,527	8.7	286	346	1,364	1,168	--	--	NM	13
Connecticut.....	400	125	221.5	--	--	400	125	--	--	--	--
Maine.....	10	20	-51.6	--	--	4	11	--	--	5	9
Massachusetts.....	964	1,037	-7.1	--	--	960	1,033	--	--	NM	4
New Hampshire.....	286	346	-17.3	286	346	--	--	--	--	--	--
Rhode Island.....	--	--	--	--	--	--	--	--	--	--	--
Vermont.....	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	11,773	12,086	-2.6	NM	137	11,617	11,803	NM	NM	135	144
New Jersey.....	590	943	-37.4	NM	NM	583	939	--	--	--	--
New York.....	1,655	1,599	3.6	NM	132	1,605	1,427	1	1	37	38
Pennsylvania.....	9,527	9,544	-2	--	--	9,429	9,438	NM	NM	NM	106
East North Central	36,149	38,760	-6.7	25,174	27,431	10,596	10,905	45	47	333	376
Illinois.....	7,861	8,048	-2.3	192	724	7,492	7,110	3	5	174	209
Indiana.....	9,372	9,571	-2.1	8,757	8,916	599	636	11	14	NM	4
Michigan.....	5,312	6,371	-16.6	5,211	6,274	NM	36	27	24	35	37
Ohio.....	10,293	11,364	-9.4	7,803	8,209	2,460	3,120	--	--	NM	35
Wisconsin.....	3,311	3,406	-2.8	3,211	3,307	NM	NM	NM	4	90	91
West North Central	18,227	18,082	.8	18,002	17,834	NM	2	29	30	194	217
Iowa.....	3,513	3,083	13.9	3,401	2,951	--	--	NM	17	94	115
Kansas.....	2,553	2,725	-6.3	2,553	2,725	--	--	--	--	--	--
Minnesota.....	2,242	2,246	-2	2,165	2,168	NM	2	--	--	NM	76
Missouri.....	5,668	5,691	-4	5,645	5,665	--	--	10	13	NM	13
Nebraska.....	1,482	1,794	-17.4	1,478	1,790	--	--	--	--	NM	NM
North Dakota.....	2,461	2,304	6.8	2,452	2,294	--	--	--	--	NM	9
South Dakota.....	307	240	28.3	307	240	--	--	--	--	--	--
South Atlantic	28,902	35,884	-19.5	23,517	30,222	5,060	5,376	6	4	320	283
Delaware.....	300	483	-38.0	--	--	292	476	--	--	NM	8
District of Columbia.....	--	--	--	--	--	--	--	--	--	--	--
Florida.....	5,011	5,657	-11.4	4,631	5,278	357	355	--	--	NM	23
Georgia.....	5,804	7,257	-20.0	5,717	7,192	--	--	--	--	87	65
Maryland.....	1,691	2,177	-22.3	--	--	1,672	2,153	--	--	19	23
North Carolina.....	5,137	6,767	-24.1	4,812	6,513	NM	224	6	4	NM	26
South Carolina.....	2,641	3,255	-18.9	2,613	3,232	--	--	--	--	28	23
Virginia.....	2,105	2,833	-25.7	1,647	2,439	373	323	NM	--	85	70
West Virginia.....	6,212	7,456	-16.7	4,097	5,568	2,074	1,844	--	--	41	44
East South Central.....	18,170	19,559	-7.1	17,359	18,420	665	980	NM	3	144	156
Alabama.....	5,474	6,022	-9.1	5,443	5,989	12	18	--	--	NM	14
Kentucky.....	7,186	7,192	-1	6,533	6,537	653	655	--	--	--	--
Mississippi.....	961	1,324	-27.4	961	1,018	*	307	--	--	NM	--
Tennessee.....	4,549	5,021	-9.4	4,422	4,876	--	--	NM	3	124	142
West South Central	18,304	17,645	3.7	10,062	9,585	8,177	8,012	--	--	NM	49
Arkansas.....	1,993	1,677	18.9	1,983	1,668	--	--	--	--	NM	9
Louisiana.....	1,682	1,787	-5.9	775	1,001	905	784	--	--	NM	2
Oklahoma.....	2,893	2,307	25.4	2,603	2,041	236	229	--	--	NM	38
Texas.....	11,736	11,874	-1.2	4,701	4,875	7,035	6,999	--	--	--	--
Mountain	17,931	17,619	1.8	15,840	15,776	1,921	1,685	--	--	NM	159
Arizona.....	3,802	3,202	18.7	3,764	3,178	--	--	--	--	NM	24
Colorado.....	2,579	2,773	-7.0	2,558	2,752	NM	20	--	--	--	--
Idaho.....	NM	7	--	--	--	--	--	--	--	NM	7
Montana.....	1,676	1,601	4.7	NM	NM	1,645	1,572	--	--	--	--
Nevada.....	612	678	-9.8	464	678	148	--	--	--	--	--
New Mexico.....	2,456	2,366	3.8	2,456	2,366	--	--	--	--	--	--
Utah.....	3,255	3,269	-4	3,115	3,125	NM	NM	--	--	109	110
Wyoming.....	3,544	3,724	-4.8	3,452	3,648	NM	NM	--	--	NM	19
Pacific Contiguous	1,630	1,344	21.2	417	380	1,172	938	--	--	42	27
California.....	194	178	9.1	--	--	156	156	--	--	38	21
Oregon.....	417	380	9.7	417	380	--	--	--	--	--	--
Washington.....	1,020	787	29.6	--	--	1,016	781	--	--	4	6
Pacific Noncontiguous ..	NM	135	--	19	12	NM	103	20	20	--	--
Alaska.....	53	46	13.5	19	12	NM	15	20	20	--	--
Hawaii.....	NM	88	--	--	--	NM	88	--	--	--	--
U.S. Total.....	152,925	162,642	-6.0	110,694	120,142	40,715	40,971	105	106	1,411	1,423

* = 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 October 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	15,278	17,081	-10.6	2,777	3,184	12,287	13,667	--	--	NM	230
Connecticut	3,687	3,315	11.2	--	--	3,687	3,315	--	--	--	--
Maine	319	309	3.3	--	--	149	121	--	--	169	188
Massachusetts	8,496	10,274	-17.3	--	--	8,451	10,231	--	--	NM	42
New Hampshire	2,777	3,184	-12.8	2,777	3,184	--	--	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	124,989	130,097	-3.9	NM	1,397	122,443	127,219	NM	23	1,431	1,457
New Jersey	8,006	8,436	-5.1	NM	285	7,483	8,151	--	--	--	--
New York	17,033	17,959	-5.2	NM	1,112	16,044	16,385	18	15	405	447
Pennsylvania	99,950	103,702	-3.6	--	--	98,916	102,683	NM	8	1,025	1,010
East North Central	384,224	386,596	-6	270,130	276,938	110,067	105,531	434	441	3,592	3,686
Illinois	80,360	79,948	.5	2,913	7,860	75,539	70,038	32	65	1,876	1,985
Indiana	101,904	103,056	-1.1	95,453	96,623	6,271	6,250	132	138	NM	45
Michigan	57,848	59,224	-2.3	56,826	58,280	NM	381	230	199	377	365
Ohio	109,091	110,912	-1.6	80,974	81,742	27,743	28,822	NM	--	NM	348
Wisconsin	35,021	33,456	4.7	33,964	32,433	NM	NM	NM	39	918	943
West North Central	197,360	193,502	2.0	194,959	191,002	26	26	346	328	2,029	2,146
Iowa	34,170	31,557	8.3	33,045	30,288	--	--	203	170	922	1,099
Kansas	28,362	30,053	-5.6	28,362	30,053	--	--	--	--	--	--
Minnesota	26,991	26,863	.5	26,144	26,059	26	26	--	--	NM	779
Missouri	62,598	62,586	.0	62,314	62,296	--	--	143	158	NM	132
Nebraska	18,110	15,931	13.7	18,067	15,891	--	--	--	--	NM	41
North Dakota	24,087	23,919	.7	23,985	23,823	--	--	--	--	NM	96
South Dakota	3,042	2,592	17.3	3,042	2,592	--	--	--	--	--	--
South Atlantic	358,777	371,320	-3.4	298,688	308,440	56,761	59,896	69	45	3,260	2,939
Delaware	4,319	4,524	-4.5	--	--	4,232	4,445	--	--	NM	79
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	55,225	57,010	-3.1	50,991	52,526	3,995	4,260	--	--	NM	224
Georgia	73,177	76,047	-3.8	72,387	75,413	--	--	--	--	791	634
Maryland	22,856	24,670	-7.4	--	--	22,660	24,446	--	--	196	224
North Carolina	64,647	67,431	-4.1	61,578	64,503	NM	2,603	69	45	NM	280
South Carolina	35,858	34,494	4.0	35,540	34,220	--	--	--	--	318	274
Virginia	26,784	30,021	-10.8	21,523	24,678	4,372	4,594	NM	--	889	749
West Virginia	75,911	77,122	-1.6	56,669	57,099	18,801	19,548	--	--	442	474
East South Central	202,450	207,777	-2.6	191,318	196,198	9,529	9,951	NM	40	1,573	1,588
Alabama	62,963	66,078	-4.7	62,622	65,738	141	157	--	--	NM	184
Kentucky	75,899	76,145	-.3	68,834	68,951	7,064	7,194	--	--	--	--
Mississippi	14,536	14,996	-3.1	12,205	12,392	2,324	2,600	--	--	NM	3
Tennessee	49,051	50,559	-3.0	47,656	49,117	--	--	NM	40	1,365	1,402
West South Central	195,995	190,963	2.6	111,809	107,140	83,515	83,259	--	--	NM	564
Arkansas	21,184	21,415	-1.1	21,081	21,331	--	--	--	--	NM	85
Louisiana	19,874	19,061	4.3	9,444	8,540	10,411	10,495	--	--	NM	25
Oklahoma	31,113	28,553	9.0	28,730	26,154	1,835	1,945	--	--	NM	454
Texas	123,824	121,935	1.5	52,554	51,116	71,270	70,819	--	--	--	--
Mountain	175,937	174,914	.6	157,989	157,590	16,501	15,882	--	--	1,447	1,442
Arizona	36,326	34,218	6.2	35,991	33,911	--	--	--	--	NM	308
Colorado	29,022	29,883	-2.9	28,852	29,652	NM	230	--	--	--	--
Idaho	NM	67	--	--	--	--	--	--	--	NM	67
Montana	15,150	15,002	1.0	NM	294	14,833	14,708	--	--	--	--
Nevada	5,733	5,794	-1.1	5,585	5,794	148	--	--	--	--	--
New Mexico	21,989	23,319	-5.7	21,989	23,319	--	--	--	--	--	--
Utah	31,704	31,128	1.9	30,520	29,891	NM	354	--	--	844	884
Wyoming	35,941	35,502	1.2	34,735	34,729	1,011	590	--	--	195	183
Pacific Contiguous	12,022	12,259	-1.9	3,223	3,500	8,417	8,338	--	--	382	421
California	1,880	1,916	-1.9	--	--	1,531	1,541	--	--	350	375
Oregon	3,223	3,500	-7.9	3,223	3,500	--	--	--	--	--	--
Washington	6,918	6,843	1.1	--	--	6,886	6,797	--	--	32	46
Pacific Noncontiguous ..	NM	1,847	--	183	174	NM	1,489	398	183	--	--
Alaska	741	511	45.0	183	174	160	153	398	183	--	--
Hawaii	NM	1,335	--	--	--	NM	1,335	--	--	--	--
U.S. Total	1,669,136	1,686,356	-1.0	1,232,164	1,245,564	421,069	425,258	1,304	1,060	14,599	14,474

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, October 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Oct 2008	Oct 2007	Percent Change	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007
New England	152	264	-42.4	NM	NM	125	227	NM	4	25	31
Connecticut.....	NM	84	--	NM	NM	NM	83	NM	NM	NM	NM
Maine.....	22	27	-17.8	NM	NM	NM	2	NM	*	22	25
Massachusetts.....	114	139	-18.4	NM	NM	111	134	NM	NM	NM	NM
New Hampshire.....	NM	12	--	NM	*	NM	9	NM	NM	NM	NM
Rhode Island.....	NM	NM	--	NM	1	NM	NM	NM	NM	--	NM
Vermont.....	NM	*	--	NM	*	--	--	--	--	--	--
Middle Atlantic	70	244	-71.3	28	138	31	92	NM	4	NM	12
New Jersey.....	10	14	-29.9	NM	NM	10	13	NM	NM	NM	NM
New York.....	46	187	-75.6	27	136	9	37	NM	3	8	10
Pennsylvania.....	14	44	-66.8	NM	NM	12	42	NM	NM	NM	NM
East North Central	55	113	-51.3	38	93	13	12	2	*	NM	6
Illinois.....	10	10	1.7	NM	NM	9	9	NM	NM	NM	NM
Indiana.....	11	16	-31.5	10	14	NM	NM	NM	*	NM	3
Michigan.....	8	53	-84.2	6	51	NM	NM	NM	NM	NM	2
Ohio.....	24	26	-10.0	20	23	NM	3	--	--	NM	*
Wisconsin.....	NM	7	--	NM	5	NM	NM	NM	*	NM	NM
West North Central	28	29	-2.1	27	28	NM	*	NM	NM	NM	NM
Iowa.....	NM	13	--	NM	13	NM	*	NM	*	NM	NM
Kansas.....	3	4	-30.3	3	4	--	--	NM	--	--	--
Minnesota.....	NM	NM	--	NM	NM	1	NM	NM	NM	NM	NM
Missouri.....	NM	5	--	NM	5	--	--	--	*	--	--
Nebraska.....	11	NM	--	11	NM	--	--	--	*	--	--
North Dakota.....	3	NM	--	3	NM	--	--	--	--	NM	*
South Dakota.....	NM	NM	--	NM	NM	--	--	--	--	--	--
South Atlantic	683	1,862	-63.3	638	1,721	20	83	NM	NM	24	58
Delaware.....	NM	18	--	--	NM	NM	10	--	--	NM	8
District of Columbia.....	3	4	-24.6	--	--	3	4	--	--	--	--
Florida.....	597	1,673	-64.3	592	1,632	NM	30	NM	--	NM	12
Georgia.....	12	13	-11.0	3	6	NM	NM	NM	*	8	7
Maryland.....	13	29	-56.5	NM	NM	12	27	NM	NM	NM	NM
North Carolina.....	23	29	-22.1	17	16	NM	NM	--	NM	NM	13
South Carolina.....	9	23	-61.3	7	11	--	--	NM	NM	2	12
Virginia.....	14	65	-78.1	9	49	NM	11	--	*	4	5
West Virginia.....	10	7	37.1	10	7	--	*	--	--	--	--
East South Central.....	59	31	89.6	51	24	NM	2	--	--	NM	5
Alabama.....	NM	8	--	NM	NM	*	NM	--	--	NM	4
Kentucky.....	10	10	-9	8	8	NM	2	--	--	--	--
Mississippi.....	28	NM	--	27	NM	--	--	--	--	NM	*
Tennessee.....	7	12	-36.8	7	11	--	--	--	--	NM	NM
West South Central	25	54	-54.8	16	46	3	4	NM	NM	NM	5
Arkansas.....	1	NM	--	1	NM	--	--	--	--	*	1
Louisiana.....	15	27	-43.2	12	25	1	1	--	--	NM	1
Oklahoma.....	NM	7	--	*	5	--	--	NM	--	NM	2
Texas.....	NM	8	--	2	NM	2	3	NM	NM	NM	1
Mountain	17	21	-19.8	14	15	NM	6	--	--	NM	NM
Arizona.....	3	4	-22.4	3	4	--	--	NM	--	NM	*
Colorado.....	NM	NM	--	NM	NM	*	NM	--	--	NM	--
Idaho.....	--	NM	--	NM	NM	--	--	--	--	--	--
Montana.....	NM	NM	--	NM	NM	1	NM	--	--	--	--
Nevada.....	2	*	511.5	2	*	*	--	--	--	--	--
New Mexico.....	3	NM	--	3	NM	NM	NM	--	--	NM	--
Utah.....	NM	NM	--	3	NM	NM	NM	--	--	--	--
Wyoming.....	NM	5	--	NM	5	NM	NM	--	--	NM	*
Pacific Contiguous	10	15	-37.7	NM	5	NM	8	NM	NM	6	3
California.....	9	11	-19.6	3	4	NM	NM	NM	NM	NM	*
Oregon.....	NM	*	--	*	*	--	--	--	--	NM	--
Washington.....	NM	3	--	NM	NM	*	*	NM	NM	NM	2
Pacific Noncontiguous ..	761	917	-17.0	612	741	138	156	NM	1	NM	20
Alaska.....	45	89	-49.8	43	84	--	--	NM	*	NM	4
Hawaii.....	716	828	-13.5	569	657	138	156	*	*	NM	15
U.S. Total.....	1,859	3,551	-47.6	1,427	2,813	335	589	6	9	91	139

* = 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 October 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	2,791	4,985	-44.0	NM	334	2,275	4,107	NM	65	316	479
Connecticut	429	1,144	-62.5	NM	1	405	1,112	NM	NM	NM	31
Maine	355	620	-42.7	NM	NM	NM	260	NM	2	230	357
Massachusetts	1,726	2,672	-35.4	NM	41	1,630	2,537	NM	35	NM	59
New Hampshire	NM	506	--	NM	267	NM	191	NM	16	NM	32
Rhode Island	NM	34	--	NM	15	NM	7	NM	12	*	NM
Vermont	NM	9	--	NM	9	--	--	--	--	--	--
Middle Atlantic	3,210	8,914	-64.0	1,232	4,091	1,823	4,594	NM	63	NM	166
New Jersey	NM	466	--	NM	54	NM	410	NM	NM	NM	NM
New York	2,234	7,266	-69.3	1,208	4,033	915	3,044	NM	57	91	132
Pennsylvania	684	1,182	-42.1	NM	NM	639	1,141	NM	5	NM	32
East North Central	912	1,101	-17.2	704	860	156	152	NM	3	NM	86
Illinois	134	114	17.4	NM	NM	110	88	NM	1	NM	*
Indiana	150	144	3.9	140	114	NM	NM	NM	1	NM	28
Michigan	302	452	-33.3	280	421	NM	NM	NM	1	NM	30
Ohio	250	252	-5	203	188	NM	58	--	--	NM	5
Wisconsin	NM	138	--	NM	110	NM	NM	NM	*	NM	23
West North Central	363	554	-34.5	352	537	NM	7	NM	4	NM	NM
Iowa	NM	170	--	NM	165	NM	5	NM	*	NM	NM
Kansas	NM	44	--	NM	44	--	--	NM	--	--	--
Minnesota	NM	158	--	NM	148	NM	2	NM	3	NM	NM
Missouri	NM	61	--	NM	60	--	--	NM	*	--	--
Nebraska	35	NM	--	35	NM	--	--	--	*	--	--
North Dakota	NM	39	--	NM	36	--	--	--	--	NM	3
South Dakota	NM	48	--	NM	48	--	--	--	--	--	--
South Atlantic	10,124	18,850	-46.3	9,017	16,465	702	1,714	NM	NM	402	661
Delaware	179	230	-22.2	NM	NM	NM	194	--	--	82	36
District of Columbia	72	76	-5.4	--	--	72	76	--	--	--	--
Florida	8,139	14,666	-44.5	8,015	14,261	NM	268	NM	--	NM	136
Georgia	174	159	9.5	50	71	NM	NM	NM	6	116	81
Maryland	359	900	-60.1	NM	NM	334	858	NM	NM	NM	22
North Carolina	249	394	-36.7	173	199	NM	NM	NM	NM	NM	180
South Carolina	106	281	-62.2	90	160	*	*	NM	NM	16	120
Virginia	726	1,974	-63.2	561	1,611	136	295	--	1	29	68
West Virginia	119	169	-29.6	119	145	*	7	--	--	--	17
East South Central	488	771	-36.8	404	655	NM	22	--	--	NM	94
Alabama	NM	134	--	84	NM	NM	3	--	--	NM	69
Kentucky	99	95	4.4	80	76	NM	19	--	--	--	--
Mississippi	74	397	-81.4	69	395	--	--	--	--	NM	2
Tennessee	172	146	18.4	170	122	--	--	--	--	NM	24
West South Central	452	726	-37.8	287	567	93	78	NM	NM	NM	78
Arkansas	NM	143	--	NM	127	--	--	--	--	NM	NM
Louisiana	254	268	-5.0	216	231	11	11	--	--	NM	26
Oklahoma	NM	166	--	NM	146	--	--	NM	*	NM	20
Texas	NM	149	--	NM	63	NM	67	NM	NM	NM	NM
Mountain	220	227	-3.1	161	164	NM	60	--	--	NM	NM
Arizona	NM	39	--	NM	37	--	--	NM	--	NM	2
Colorado	NM	40	--	NM	24	NM	NM	--	--	NM	NM
Idaho	NM	NM	--	NM	NM	--	--	--	--	--	--
Montana	13	NM	--	NM	NM	12	NM	--	--	--	--
Nevada	NM	NM	--	NM	NM	*	--	--	--	--	--
New Mexico	NM	30	--	NM	28	NM	NM	--	--	NM	*
Utah	NM	58	--	NM	NM	NM	29	--	--	--	--
Wyoming	NM	37	--	38	36	NM	NM	--	--	NM	1
Pacific Contiguous	135	361	-62.5	NM	58	NM	107	NM	NM	44	190
California	96	320	-70.1	49	49	NM	99	NM	NM	NM	166
Oregon	NM	12	--	9	3	--	--	--	--	NM	9
Washington	NM	29	--	NM	NM	9	8	NM	NM	NM	15
Pacific Noncontiguous	7,599	8,734	-13.0	6,119	6,863	1,333	1,647	NM	13	142	212
Alaska	625	995	-37.2	593	932	--	--	NM	11	NM	51
Hawaii	6,974	7,739	-9.9	5,525	5,930	1,333	1,647	1	2	114	160
U.S. Total	26,293	45,222	-41.9	18,497	30,594	6,506	12,487	82	164	1,208	1,977

* = 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, October 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Oct 2008	Oct 2007	Percent Change	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007
New England	--	--	--	--	--	--	--	--	--	--	--
Connecticut	--	--	--	--	--	--	--	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	--	--	--	--	--	--	--	--	--	--	--
New Hampshire	--	--	--	--	--	--	--	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	NM	NM	--	--	--	NM	NM	--	--	NM	17
New Jersey	--	--	--	--	--	--	--	--	--	--	--
New York	NM	NM	--	--	--	NM	NM	--	--	--	--
Pennsylvania	NM	NM	--	--	--	NM	NM	--	--	NM	17
East North Central	170	65	161.9	47	43	98	4	--	--	25	18
Illinois	--	--	--	--	--	--	--	--	--	--	--
Indiana	--	--	--	--	--	--	--	--	--	--	--
Michigan	6	8	-19.8	--	2	6	5	--	--	--	--
Ohio	93	NM	--	--	--	91	-2	--	--	NM	NM
Wisconsin	70	58	21.8	47	41	--	--	--	--	23	17
West North Central	17	NM	--	16	NM	--	--	1	1	--	--
Iowa	1	NM	--	--	NM	--	--	1	1	--	--
Kansas	5	--	--	5	--	--	--	--	--	--	--
Minnesota	11	13	-14.3	11	13	--	--	--	--	--	--
Missouri	--	--	--	--	--	--	--	--	--	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	425	358	18.6	382	310	--	--	--	--	43	49
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	349	310	12.6	349	310	--	--	--	--	--	--
Georgia	43	49	-11.5	--	--	--	--	--	--	43	49
Maryland	--	--	--	--	--	--	--	--	--	--	--
North Carolina	--	--	--	--	--	--	--	--	--	--	--
South Carolina	33	--	--	33	--	--	--	--	--	--	--
Virginia	--	--	--	--	--	--	--	--	--	--	--
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	265	227	16.9	--	--	265	227	--	--	--	--
Alabama	--	--	--	--	--	--	--	--	--	--	--
Kentucky	265	227	16.9	--	--	265	227	--	--	--	--
Mississippi	--	--	--	--	--	--	--	--	--	--	--
Tennessee	--	--	--	--	--	--	--	--	--	--	--
West South Central	229	274	-16.4	146	146	61	95	--	--	NM	33
Arkansas	NM	--	--	--	--	--	--	--	--	NM	--
Louisiana	159	166	-4.4	146	146	--	--	--	--	NM	20
Oklahoma	--	--	--	--	--	--	--	--	--	--	--
Texas	70	108	-34.7	--	--	61	95	--	--	NM	13
Mountain	41	35	18.7	--	--	41	35	--	--	--	--
Arizona	--	--	--	--	--	--	--	--	--	--	--
Colorado	--	--	--	--	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	41	35	18.7	--	--	41	35	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	--	--	--	--	--	--	--	--	--	--	--
Wyoming	--	--	--	--	--	--	--	--	--	--	--
Pacific Contiguous	130	162	-20.2	--	--	116	139	--	--	NM	23
California	130	162	-20.2	--	--	116	139	--	--	NM	23
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	--	--	--	--	--	--	--	--	--	--	--
Pacific Noncontiguous ..	--	--	--	--	--	--	--	--	--	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	1,305	1,163	12.2	592	514	593	509	1	1	118	139

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 October 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	379	--	--	--	133	229	--	--	NM	151
New Jersey	--	--	--	--	--	--	--	--	--	--	--
New York	108	215	-49.8	--	--	108	215	--	--	--	--
Pennsylvania	NM	164	--	--	--	NM	NM	--	--	NM	151
East North Central	1,634	1,467	11.4	486	475	920	772	--	--	228	220
Illinois	NM	--	--	NM	--	--	--	--	--	--	--
Indiana	--	--	--	--	--	--	--	--	--	--	--
Michigan	62	84	-25.9	--	18	62	66	--	--	--	--
Ohio	873	716	21.9	--	--	857	706	--	--	NM	10
Wisconsin	698	667	4.7	486	457	--	--	--	--	212	210
West North Central	247	202	22.0	243	195	--	--	4	7	--	--
Iowa	79	NM	--	75	NM	--	--	4	7	--	--
Kansas	64	--	--	64	--	--	--	--	--	--	--
Minnesota	104	150	-30.6	104	150	--	--	--	--	--	--
Missouri	--	--	--	--	--	--	--	--	--	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	3,192	4,557	-30.0	2,789	4,092	--	--	--	--	403	466
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	2,737	4,092	-33.1	2,737	4,092	--	--	--	--	--	--
Georgia	403	466	-13.5	--	--	--	--	--	--	403	466
Maryland	--	--	--	--	--	--	--	--	--	--	--
North Carolina	--	--	--	--	--	--	--	--	--	--	--
South Carolina	52	--	--	52	--	--	--	--	--	--	--
Virginia	--	--	--	--	--	--	--	--	--	--	--
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	2,325	2,164	7.5	--	--	2,325	2,164	--	--	--	--
Alabama	--	--	--	--	--	--	--	--	--	--	--
Kentucky	2,325	2,164	7.5	--	--	2,325	2,164	--	--	--	--
Mississippi	--	--	--	--	--	--	--	--	--	--	--
Tennessee	--	--	--	--	--	--	--	--	--	--	--
West South Central	2,357	2,473	-4.7	1,385	1,394	797	798	--	--	NM	281
Arkansas	*	NM	--	--	--	--	--	--	--	*	NM
Louisiana	1,473	1,547	-4.8	1,385	1,394	--	--	--	--	NM	153
Oklahoma	--	--	--	--	--	--	--	--	--	--	--
Texas	884	924	-4.3	--	--	797	798	--	--	NM	127
Mountain	311	322	-3.4	--	--	311	322	--	--	--	--
Arizona	--	--	--	--	--	--	--	--	--	--	--
Colorado	--	--	--	--	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	311	322	-3.4	--	--	311	322	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	--	--	--	--	--	--	--	--	--	--	--
Wyoming	--	--	--	--	--	--	--	--	--	--	--
Pacific Contiguous	1,189	1,729	-31.3	--	--	1,066	1,399	--	--	NM	331
California	1,189	1,729	-31.3	--	--	1,066	1,399	--	--	NM	331
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	--	--	--	--	--	--	--	--	--	--	--
Pacific Noncontiguous	--	--	--	--	--	--	--	--	--	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	11,525	13,294	-13.3	4,903	6,156	5,552	5,683	4	7	1,067	1,448

* = 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, October 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Oct 2008	Oct 2007	Percent Change	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007
New England	4,576	4,613	-8	NM	NM	4,400	4,392	38	47	137	164
Connecticut.....	873	859	1.7	1	--	851	831	NM	NM	NM	24
Maine.....	605	349	73.3	--	--	505	236	NM	NM	101	113
Massachusetts.....	1,848	2,261	-18.3	NM	NM	1,805	2,197	32	38	NM	NM
New Hampshire.....	596	497	19.8	*	*	589	487	--	--	NM	NM
Rhode Island.....	653	646	1.1	--	--	650	641	NM	NM	--	--
Vermont.....	*	*	116.7	*	*	--	--	--	--	--	--
Middle Atlantic	7,115	7,578	-6.1	1,364	1,339	5,578	6,045	55	56	119	138
New Jersey.....	1,317	1,526	-13.7	NM	NM	1,258	1,455	NM	NM	NM	57
New York.....	3,836	4,011	-4.4	1,360	1,334	2,422	2,624	32	29	NM	23
Pennsylvania.....	1,962	2,041	-3.9	NM	NM	1,899	1,967	NM	15	NM	57
East North Central	1,354	3,064	-55.8	392	843	850	2,085	42	51	71	85
Illinois.....	178	625	-71.6	NM	100	112	457	37	43	NM	NM
Indiana.....	165	435	-61.9	NM	225	112	193	NM	1	27	15
Michigan.....	412	1,095	-62.4	31	114	372	958	NM	NM	NM	NM
Ohio.....	29	388	-92.5	NM	144	NM	240	--	--	NM	NM
Wisconsin.....	570	521	9.4	320	260	233	237	NM	5	NM	NM
West North Central	1,132	1,086	4.3	827	871	293	200	NM	6	NM	NM
Iowa.....	159	236	-32.5	159	235	NM	NM	NM	NM	*	--
Kansas.....	185	146	26.4	184	144	--	--	NM	--	NM	NM
Minnesota.....	116	242	-52.1	NM	94	57	138	NM	5	NM	NM
Missouri.....	638	395	61.7	402	333	236	61	*	*	NM	NM
Nebraska.....	30	44	-32.0	30	43	NM	NM	NM	NM	--	--
North Dakota.....	NM	NM	--	NM	NM	--	--	--	--	NM	2
South Dakota.....	NM	NM	--	NM	NM	--	--	--	--	--	--
South Atlantic	11,678	13,137	-11.1	9,952	10,249	1,621	2,765	NM	5	101	117
Delaware.....	53	180	-70.4	NM	NM	45	178	--	--	7	NM
District of Columbia.....	--	--	--	--	--	--	--	--	--	--	--
Florida.....	8,657	9,863	-12.2	7,852	8,486	762	1,301	NM	3	38	73
Georgia.....	1,288	1,123	14.8	953	688	304	418	--	--	31	16
Maryland.....	98	187	-47.8	--	--	91	179	NM	NM	NM	NM
North Carolina.....	411	279	47.5	295	170	114	105	*	2	NM	NM
South Carolina.....	521	421	23.9	468	273	NM	147	NM	NM	*	*
Virginia.....	644	1,063	-39.4	381	619	247	429	--	--	15	NM
West Virginia.....	NM	21	--	2	12	NM	8	--	--	NM	NM
East South Central.....	3,580	3,924	-8.8	2,090	1,966	1,406	1,854	NM	7	78	97
Alabama.....	1,906	1,926	-1.0	897	603	967	1,272	--	--	42	51
Kentucky.....	NM	140	--	4	119	1	7	--	--	NM	NM
Mississippi.....	1,645	1,797	-8.5	1,185	1,198	438	573	NM	--	NM	NM
Tennessee.....	NM	61	--	4	47	--	2	NM	7	NM	NM
West South Central	22,000	24,027	-8.4	4,564	6,400	12,857	12,945	45	47	4,534	4,635
Arkansas.....	762	637	19.8	NM	110	729	510	NM	NM	NM	17
Louisiana.....	3,705	3,907	-5.2	1,154	1,406	746	647	NM	4	1,802	1,850
Oklahoma.....	2,803	3,043	-7.9	1,268	1,911	1,521	1,115	NM	NM	NM	NM
Texas.....	14,729	16,441	-10.4	2,121	2,974	9,860	10,674	40	41	2,707	2,753
Mountain	7,791	7,629	2.1	4,020	3,865	3,672	3,672	NM	12	NM	80
Arizona.....	3,385	3,359	.8	1,280	1,349	2,098	2,000	NM	NM	NM	4
Colorado.....	1,147	1,354	-15.3	441	517	697	835	5	*	NM	NM
Idaho.....	133	200	-33.5	NM	NM	125	188	--	--	5	NM
Montana.....	NM	NM	--	NM	NM	NM	NM	--	--	NM	NM
Nevada.....	1,985	1,563	27.0	1,294	971	665	559	--	--	NM	33
New Mexico.....	495	607	-18.5	445	553	NM	46	NM	NM	NM	NM
Utah.....	599	496	20.9	553	458	NM	NM	NM	NM	NM	*
Wyoming.....	41	NM	--	NM	NM	NM	NM	--	--	33	32
Pacific Contiguous	12,938	12,920	.1	3,100	2,500	8,626	9,068	139	161	1,074	1,190
California.....	10,431	10,407	.2	2,249	1,772	7,043	7,358	137	159	1,001	1,118
Oregon.....	1,686	1,292	30.5	645	370	973	851	NM	NM	69	70
Washington.....	821	1,221	-32.8	206	359	610	859	NM	NM	4	2
Pacific Noncontiguous ..	350	343	2.0	346	331	--	--	--	*	NM	NM
Alaska.....	350	343	2.0	346	331	--	--	--	*	NM	NM
Hawaii.....	--	--	--	--	--	--	--	--	--	--	--
U.S. Total.....	72,515	78,321	-7.4	26,657	28,375	39,302	43,027	349	392	6,207	6,526

* = 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. - 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 October 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	42,422	45,678	-7.1	NM	261	40,106	43,368	451	454	1,684	1,596
Connecticut	7,001	8,643	-19.0	2	--	6,769	8,387	NM	34	NM	222
Maine	5,553	5,410	2.6	--	--	4,283	4,279	NM	NM	1,269	1,130
Massachusetts	17,940	20,937	-14.3	NM	246	17,259	20,166	381	376	NM	149
New Hampshire	5,888	4,939	19.2	6	13	5,793	4,830	--	--	NM	96
Rhode Island	6,038	5,748	5.0	--	--	6,001	5,706	NM	42	--	--
Vermont	2	1	32.0	2	1	--	--	--	--	--	--
Middle Atlantic	71,754	71,981	-.3	12,810	12,667	57,104	57,474	564	531	1,274	1,309
New Jersey	18,102	15,919	13.7	NM	NM	17,465	15,240	NM	105	NM	542
New York	37,493	39,223	-4.4	12,769	12,620	24,171	26,110	319	282	233	212
Pennsylvania	16,159	16,839	-4.0	NM	NM	15,468	16,124	NM	144	524	556
East North Central	22,491	31,488	-28.6	4,633	7,520	16,727	22,666	435	470	695	832
Illinois	3,691	6,802	-45.7	NM	683	2,776	5,492	358	388	NM	238
Indiana	3,049	3,631	-16.0	706	1,817	2,124	1,637	NM	12	209	164
Michigan	8,799	11,676	-24.6	808	1,085	7,889	10,355	NM	19	NM	217
Ohio	2,178	3,669	-40.6	460	1,178	1,688	2,456	--	--	NM	NM
Wisconsin	4,773	5,710	-16.4	2,315	2,757	2,249	2,726	NM	50	NM	177
West North Central	10,772	13,193	-18.3	8,616	10,950	2,021	2,051	NM	63	NM	129
Iowa	1,763	2,620	-32.7	1,757	2,615	NM	NM	NM	NM	1	--
Kansas	NM	1,879	--	NM	1,865	--	--	NM	--	NM	14
Minnesota	1,930	3,072	-37.2	1,005	1,646	830	1,288	NM	45	NM	NM
Missouri	4,235	4,337	-2.3	3,041	3,558	1,190	761	1	9	NM	NM
Nebraska	628	972	-35.4	627	966	NM	NM	NM	NM	--	--
North Dakota	NM	NM	--	NM	NM	--	--	--	--	NM	13
South Dakota	NM	295	--	NM	295	--	--	--	--	--	--
South Atlantic	120,554	123,746	-2.6	97,922	96,513	21,558	26,140	NM	48	1,020	1,044
Delaware	1,244	1,552	-19.8	NM	NM	1,188	1,526	--	--	NM	NM
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	89,062	85,750	3.9	79,840	75,508	8,679	9,567	NM	41	493	635
Georgia	11,528	14,584	-21.0	6,435	7,803	4,848	6,632	--	--	245	150
Maryland	1,397	1,865	-25.1	--	--	1,323	1,789	NM	1	NM	75
North Carolina	3,745	4,192	-10.7	2,902	3,257	809	912	1	5	NM	NM
South Carolina	5,063	5,813	-12.9	4,011	4,488	NM	1,317	NM	NM	3	7
Virginia	8,371	9,652	-13.3	4,679	5,321	3,563	4,201	--	--	NM	130
West Virginia	144	338	-57.5	39	119	101	199	--	--	NM	20
East South Central	37,401	42,481	-12.0	17,046	19,987	19,410	21,553	NM	77	NM	864
Alabama	18,355	20,865	-12.0	6,941	7,390	10,922	13,035	--	--	NM	440
Kentucky	879	1,629	-46.1	638	1,399	111	92	--	--	NM	139
Mississippi	17,742	19,311	-8.1	9,139	10,689	8,375	8,367	NM	10	NM	246
Tennessee	425	675	-37.0	328	509	2	60	NM	66	NM	NM
West South Central	243,317	246,816	-1.4	57,789	59,801	140,389	142,186	466	455	44,672	44,374
Arkansas	NM	8,094	--	NM	1,259	NM	6,676	NM	NM	169	158
Louisiana	36,767	36,868	-.3	12,723	12,175	6,740	7,445	NM	36	17,275	17,212
Oklahoma	28,878	29,453	-2.0	16,663	16,739	12,064	12,579	NM	22	NM	114
Texas	170,089	172,400	-1.3	27,360	29,628	115,215	115,486	407	396	27,107	26,890
Mountain	76,434	74,803	2.2	38,870	36,142	36,524	37,719	NM	145	894	797
Arizona	32,125	32,159	-1.1	12,226	12,129	19,830	19,959	NM	59	NM	12
Colorado	11,048	12,162	-9.2	4,079	3,971	6,905	8,137	38	26	NM	28
Idaho	1,381	1,219	13.3	NM	113	1,246	1,082	--	--	30	23
Montana	NM	NM	--	NM	NM	NM	42	--	--	NM	NM
Nevada	19,523	18,421	6.0	11,514	10,436	7,705	7,665	--	--	NM	320
New Mexico	5,759	5,691	1.2	5,248	5,164	NM	446	NM	44	NM	37
Utah	6,101	4,640	31.5	5,637	4,265	NM	355	NM	17	NM	3
Wyoming	421	432	-2.6	NM	NM	NM	NM	--	--	341	351
Pacific Contiguous	118,425	112,996	4.8	27,473	21,804	79,077	78,576	1,369	1,550	10,506	11,067
California	96,753	96,528	.2	20,939	17,333	64,607	67,216	1,352	1,528	9,855	10,451
Oregon	14,093	10,207	38.1	4,898	2,632	8,569	6,973	NM	NM	623	597
Washington	7,579	6,261	21.1	1,636	1,839	5,901	4,386	NM	17	28	19
Pacific Noncontiguous ..	3,196	3,174	.7	3,107	3,066	--	--	--	--	NM	108
Alaska	3,196	3,174	.7	3,107	3,066	--	--	--	*	NM	108
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	746,765	766,356	-2.6	268,447	268,711	412,918	431,733	3,612	3,793	61,788	62,120

* = 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. • 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, October 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Oct 2008	Oct 2007	Percent Change	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007
New England	--	*	--	--	--	--	*	--	--	--	--
Connecticut	--	*	--	--	--	--	*	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	--	--	--	--	--	--	--	--	--	--	--
New Hampshire	--	--	--	--	--	--	--	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	49	57	-14.1	--	--	NM	NM	--	--	49	54
New Jersey	NM	12	--	--	--	--	3	--	--	NM	NM
New York	--	--	--	--	--	--	--	--	--	--	--
Pennsylvania	43	45	-5.1	--	--	NM	NM	--	--	42	45
East North Central	186	287	-35.1	--	8	16	31	--	--	170	248
Illinois	NM	13	--	--	--	1	3	--	--	NM	10
Indiana	155	224	-30.9	--	--	NM	NM	--	--	155	224
Michigan	15	25	-39.9	--	8	15	15	--	--	--	NM
Ohio	NM	25	--	--	--	--	14	--	--	NM	11
Wisconsin	--	--	--	--	--	--	--	--	--	--	--
West North Central	NM	4	--	*	*	--	--	--	--	NM	4
Iowa	--	--	--	--	--	--	--	--	--	--	--
Kansas	--	--	--	--	--	--	--	--	--	--	--
Minnesota	--	--	--	--	--	--	--	--	--	--	--
Missouri	*	*	269.8	*	*	--	--	--	--	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	NM	4	--	--	--	--	--	--	--	NM	4
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	33	83	-60.4	--	--	19	22	--	--	15	61
Delaware	9	55	-82.8	--	--	--	--	--	--	9	55
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	1	*	109.6	--	--	*	*	--	--	1	*
Georgia	--	--	--	--	--	--	--	--	--	--	--
Maryland	19	22	-16.4	--	--	19	22	--	--	--	--
North Carolina	--	--	--	--	--	--	--	--	--	--	--
South Carolina	--	--	--	--	--	--	--	--	--	--	--
Virginia	--	--	--	--	--	--	--	--	--	--	--
West Virginia	4	6	-31.3	--	--	--	--	--	--	4	6
East South Central	18	21	-15.3	--	1	--	--	--	--	18	21
Alabama	15	17	-12.6	--	--	--	--	--	--	15	17
Kentucky	--	1	--	--	1	--	--	--	--	--	--
Mississippi	NM	3	--	--	--	--	--	--	--	NM	3
Tennessee	1	--	--	--	--	--	--	--	--	1	--
West South Central	293	550	-46.7	--	--	151	212	--	--	142	338
Arkansas	--	--	--	--	--	--	--	--	--	--	--
Louisiana	65	152	-57.6	--	--	20	54	--	--	NM	98
Oklahoma	NM	NM	--	--	--	--	--	--	--	NM	NM
Texas	227	396	-42.5	--	--	131	158	--	--	97	238
Mountain	NM	29	--	--	*	2	2	--	--	NM	26
Arizona	--	--	--	--	--	--	--	--	--	--	--
Colorado	--	*	--	--	*	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	2	1	85.1	--	--	2	1	--	--	--	--
Nevada	*	1	-90.8	--	--	*	1	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	NM	--	--	--	--	--	--	--	--	NM	--
Wyoming	22	26	-14.2	--	--	--	--	--	--	22	26
Pacific Contiguous	161	129	25.2	--	--	26	21	NM	NM	134	106
California	136	108	26.5	--	--	NM	--	NM	NM	134	106
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	25	21	18.2	--	--	25	21	--	--	--	--
Pacific Noncontiguous ..	NM	4	--	--	--	--	--	--	--	NM	4
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	NM	4	--	--	--	--	--	--	--	NM	4
U.S. Total	771	1,164	-33.8	*	9	215	292	--	1	556	861

* = 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 October 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	--	2	--	--	--	--	2	--	--	--	--
Connecticut	--	2	--	--	--	--	2	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	--	--	--	--	--	--	--	--	--	--	--
New Hampshire	--	--	--	--	--	--	--	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	528	577	-8.5	--	--	NM	NM	--	--	527	551
New Jersey	NM	124	--	--	--	--	13	--	--	NM	112
New York	--	--	--	--	--	--	--	--	--	--	--
Pennsylvania	439	453	-3.2	--	--	NM	NM	--	--	438	439
East North Central	3,055	2,960	3.2	5	52	462	540	--	--	2,588	2,368
Illinois	NM	113	--	--	--	10	19	--	--	NM	95
Indiana	2,348	2,116	10.9	--	--	NM	NM	--	--	2,347	2,113
Michigan	343	476	-27.8	--	52	343	389	--	--	--	35
Ohio	NM	255	--	5	--	108	129	--	--	NM	126
Wisconsin	--	--	--	--	--	--	--	--	--	--	--
West North Central	NM	48	--	2	4	--	--	--	--	NM	44
Iowa	--	--	--	--	--	--	--	--	--	--	--
Kansas	--	--	--	--	--	--	--	--	--	--	--
Minnesota	--	--	--	--	--	--	--	--	--	--	--
Missouri	2	4	-48.4	2	4	--	--	--	--	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	NM	44	--	--	--	--	--	--	--	NM	44
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	845	1,185	-28.7	--	--	337	319	--	--	508	866
Delaware	455	807	-43.6	--	--	--	--	--	--	455	807
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	8	7	26.6	--	--	*	*	--	--	8	7
Georgia	--	--	--	--	--	--	--	--	--	--	--
Maryland	337	319	5.6	--	--	337	319	--	--	--	--
North Carolina	--	--	--	--	--	--	--	--	--	--	--
South Carolina	--	--	--	--	--	--	--	--	--	--	--
Virginia	--	--	--	--	--	--	--	--	--	--	--
West Virginia	44	53	-16.2	--	--	--	--	--	--	44	53
East South Central	191	179	6.9	3	4	--	--	--	--	188	175
Alabama	155	141	10.2	--	--	--	--	--	--	155	141
Kentucky	3	4	-14.7	3	4	--	--	--	--	--	--
Mississippi	NM	35	--	--	--	--	--	--	--	NM	35
Tennessee	10	--	--	--	--	--	--	--	--	10	--
West South Central	5,885	6,096	-3.5	--	--	3,006	1,992	--	--	2,879	4,104
Arkansas	--	--	--	--	--	--	--	--	--	--	--
Louisiana	2,531	1,948	30.0	--	--	1,255	552	--	--	NM	1,395
Oklahoma	NM	13	--	--	--	--	--	--	--	NM	13
Texas	3,346	4,135	-19.1	--	--	1,751	1,440	--	--	1,596	2,696
Mountain	NM	283	--	1	3	16	25	--	--	NM	255
Arizona	--	--	--	--	--	--	--	--	--	--	--
Colorado	1	3	-75.4	1	3	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	12	11	.8	--	--	12	11	--	--	--	--
Nevada	5	14	-66.9	--	--	5	14	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	NM	--	--	--	--	--	--	--	--	NM	--
Wyoming	NM	255	--	--	--	--	--	--	--	NM	255
Pacific Contiguous	1,718	1,725	-.4	8	--	NM	284	NM	17	1,452	1,423
California	1,488	1,449	2.7	8	--	NM	9	NM	17	1,452	1,423
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	230	275	-16.3	--	--	230	275	--	--	--	--
Pacific Noncontiguous ..	NM	31	--	--	--	--	--	--	--	NM	31
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	NM	31	--	--	--	--	--	--	--	NM	31
U.S. Total	12,567	13,086	-4.0	19	62	4,081	3,189	--	17	8,467	9,818

* = 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, October 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Oct 2008	Oct 2007	Percent Change	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007
New England	2,625	3,358	-21.8	--	--	2,625	3,358	--	--	--	--
Connecticut	941	1,497	-37.2	--	--	941	1,497	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	503	503	-1	--	--	503	503	--	--	--	--
New Hampshire	926	925	.1	--	--	926	925	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	255	433	-41.1	--	--	255	433	--	--	--	--
Middle Atlantic	12,510	11,400	9.7	--	--	12,510	11,400	--	--	--	--
New Jersey	2,451	2,437	.6	--	--	2,451	2,437	--	--	--	--
New York	3,622	3,715	-2.5	--	--	3,622	3,715	--	--	--	--
Pennsylvania	6,438	5,248	22.7	--	--	6,438	5,248	--	--	--	--
East North Central	12,588	10,581	19.0	1,638	1,841	10,951	8,741	--	--	--	--
Illinois	7,872	7,029	12.0	--	--	7,872	7,029	--	--	--	--
Indiana	--	--	--	--	--	--	--	--	--	--	--
Michigan	2,233	895	149.5	1,638	776	595	119	--	--	--	--
Ohio	1,633	1,593	2.5	--	--	1,633	1,593	--	--	--	--
Wisconsin	851	1,064	-20.1	--	1,064	851	--	--	--	--	--
West North Central	3,418	4,443	-23.1	2,966	3,997	452	445	--	--	--	--
Iowa	452	445	1.5	--	--	452	445	--	--	--	--
Kansas	883	883	.0	883	883	--	--	--	--	--	--
Minnesota	836	1,255	-33.4	836	1,255	--	--	--	--	--	--
Missouri	282	906	-68.9	282	906	--	--	--	--	--	--
Nebraska	965	953	1.2	965	953	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	15,242	15,449	-1.3	13,969	14,184	1,273	1,265	--	--	--	--
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	2,659	2,010	32.3	2,659	2,010	--	--	--	--	--	--
Georgia	2,349	3,016	-22.1	2,349	3,016	--	--	--	--	--	--
Maryland	1,273	1,265	.7	--	--	1,273	1,265	--	--	--	--
North Carolina	2,948	3,238	-9.0	2,948	3,238	--	--	--	--	--	--
South Carolina	4,227	3,917	7.9	4,227	3,917	--	--	--	--	--	--
Virginia	1,786	2,003	-10.8	1,786	2,003	--	--	--	--	--	--
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	5,727	5,531	3.5	5,727	5,531	--	--	--	--	--	--
Alabama	3,137	2,833	10.7	3,137	2,833	--	--	--	--	--	--
Kentucky	--	--	--	--	--	--	--	--	--	--	--
Mississippi	14	946	-98.5	14	946	--	--	--	--	--	--
Tennessee	2,575	1,751	47.1	2,575	1,751	--	--	--	--	--	--
West South Central	5,235	6,153	-14.9	2,883	2,425	2,352	3,729	--	--	--	--
Arkansas	1,265	1,383	-8.6	1,265	1,383	--	--	--	--	--	--
Louisiana	1,618	1,041	55.4	1,618	1,041	--	--	--	--	--	--
Oklahoma	--	--	--	--	--	--	--	--	--	--	--
Texas	2,352	3,729	-36.9	--	--	2,352	3,729	--	--	--	--
Mountain	2,020	1,391	45.2	2,020	1,391	--	--	--	--	--	--
Arizona	2,020	1,391	45.2	2,020	1,391	--	--	--	--	--	--
Colorado	--	--	--	--	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	--	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	--	--	--	--	--	--	--	--	--	--	--
Wyoming	--	--	--	--	--	--	--	--	--	--	--
Pacific Contiguous	3,428	3,383	1.3	3,428	3,383	--	--	--	--	--	--
California	2,606	2,552	2.1	2,606	2,552	--	--	--	--	--	--
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	822	831	-1.1	822	831	--	--	--	--	--	--
Pacific Noncontiguous	--	--	--	--	--	--	--	--	--	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	62,793	61,690	1.8	32,630	32,752	30,163	28,938	--	--	--	--

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 October 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	29,699	30,316	-2.0	--	--	29,699	30,316	--	--	--	--
Connecticut	13,097	13,428	-2.5	--	--	13,097	13,428	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	4,935	4,158	18.7	--	--	4,935	4,158	--	--	--	--
New Hampshire	7,529	8,940	-15.8	--	--	7,529	8,940	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	4,138	3,789	9.2	--	--	4,138	3,789	--	--	--	--
Middle Atlantic	126,994	125,880	.9	--	--	126,994	125,880	--	--	--	--
New Jersey	26,862	26,729	.5	--	--	26,862	26,729	--	--	--	--
New York	35,599	35,348	.7	--	--	35,599	35,348	--	--	--	--
Pennsylvania	64,534	63,803	1.1	--	--	64,534	63,803	--	--	--	--
East North Central	130,542	129,314	1.0	21,397	33,886	109,145	95,428	--	--	--	--
Illinois	79,100	79,543	-6	--	--	79,100	79,543	--	--	--	--
Indiana	--	--	--	--	--	--	--	--	--	--	--
Michigan	27,047	26,187	3.3	21,397	23,328	5,650	2,859	--	--	--	--
Ohio	14,411	13,027	10.6	--	--	14,411	13,027	--	--	--	--
Wisconsin	9,984	10,558	-5.4	--	10,558	9,984	--	--	--	--	--
West North Central	37,568	39,685	-5.3	33,160	36,058	4,408	3,627	--	--	--	--
Iowa	4,408	3,627	21.5	--	--	4,408	3,627	--	--	--	--
Kansas	6,753	8,624	-21.7	6,753	8,624	--	--	--	--	--	--
Minnesota	10,602	10,715	-1.1	10,602	10,715	--	--	--	--	--	--
Missouri	8,228	7,563	8.8	8,228	7,563	--	--	--	--	--	--
Nebraska	7,577	9,156	-17.2	7,577	9,156	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	163,767	164,191	-.3	151,655	152,413	12,112	11,778	--	--	--	--
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	26,431	25,390	4.1	26,431	25,390	--	--	--	--	--	--
Georgia	25,900	26,584	-2.6	25,900	26,584	--	--	--	--	--	--
Maryland	12,112	11,778	2.8	--	--	12,112	11,778	--	--	--	--
North Carolina	32,746	32,535	.6	32,746	32,535	--	--	--	--	--	--
South Carolina	43,404	44,945	-3.4	43,404	44,945	--	--	--	--	--	--
Virginia	23,174	22,960	.9	23,174	22,960	--	--	--	--	--	--
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	62,746	59,300	5.8	62,746	59,300	--	--	--	--	--	--
Alabama	32,986	27,698	19.1	32,986	27,698	--	--	--	--	--	--
Kentucky	--	--	--	--	--	--	--	--	--	--	--
Mississippi	7,564	7,498	.9	7,564	7,498	--	--	--	--	--	--
Tennessee	22,196	24,104	-7.9	22,196	24,104	--	--	--	--	--	--
West South Central	57,962	60,566	-4.3	24,580	27,009	33,382	33,557	--	--	--	--
Arkansas	12,398	12,743	-2.7	12,398	12,743	--	--	--	--	--	--
Louisiana	12,181	14,266	-14.6	12,181	14,266	--	--	--	--	--	--
Oklahoma	--	--	--	--	--	--	--	--	--	--	--
Texas	33,382	33,557	-.5	--	--	33,382	33,557	--	--	--	--
Mountain	24,788	23,258	6.6	24,788	23,258	--	--	--	--	--	--
Arizona	24,788	23,258	6.6	24,788	23,258	--	--	--	--	--	--
Colorado	--	--	--	--	--	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	--	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	--	--	--	--	--	--	--	--	--	--	--
Wyoming	--	--	--	--	--	--	--	--	--	--	--
Pacific Contiguous	35,217	37,027	-4.9	35,217	37,027	--	--	--	--	--	--
California	27,408	30,554	-10.3	27,408	30,554	--	--	--	--	--	--
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	7,808	6,473	20.6	7,808	6,473	--	--	--	--	--	--
Pacific Noncontiguous ..	--	--	--	--	--	--	--	--	--	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	669,283	669,536	.0	353,543	368,950	315,740	300,586	--	--	--	--

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, October 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Oct 2008	Oct 2007	Percent Change	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007
New England	529	500	5.9	NM	78	390	379	--	NM	51	42
Connecticut.....	NM	NM	--	NM	NM	NM	NM	--	--	--	--
Maine.....	248	230	7.7	--	--	NM	189	--	--	51	41
Massachusetts.....	NM	79	--	NM	NM	NM	49	--	NM	--	NM
New Hampshire.....	NM	84	--	NM	18	NM	65	--	--	NM	NM
Rhode Island.....	NM	NM	--	--	--	NM	NM	--	--	--	--
Vermont.....	NM	78	--	NM	NM	NM	50	--	--	NM	NM
Middle Atlantic	2,082	1,937	7.5	1,709	1,596	NM	338	--	*	3	3
New Jersey.....	NM	NM	--	--	--	NM	NM	--	--	--	--
New York.....	1,981	1,838	7.8	1,685	1,567	NM	268	--	*	3	3
Pennsylvania.....	NM	97	--	NM	29	NM	68	--	--	--	--
East North Central	NM	245	--	NM	221	NM	NM	--	--	NM	12
Illinois.....	NM	NM	--	NM	NM	NM	NM	--	--	--	--
Indiana.....	NM	35	--	NM	35	--	--	--	--	--	--
Michigan.....	NM	79	--	NM	72	NM	NM	--	--	NM	2
Ohio.....	NM	33	--	NM	33	--	--	--	--	--	--
Wisconsin.....	NM	88	--	NM	77	NM	NM	--	--	NM	10
West North Central	599	478	25.2	593	468	NM	NM	--	--	3	4
Iowa.....	NM	91	--	NM	91	--	NM	--	--	--	--
Kansas.....	NM	1	--	--	--	NM	1	--	--	--	--
Minnesota.....	NM	32	--	NM	NM	NM	NM	--	--	3	4
Missouri.....	105	23	360.6	105	23	--	--	--	--	--	--
Nebraska.....	NM	59	--	NM	59	--	--	--	--	--	--
North Dakota.....	95	85	11.6	95	85	--	--	--	--	--	--
South Dakota.....	289	188	54.3	289	188	--	--	--	--	--	--
South Atlantic	760	593	28.1	661	462	NM	99	--	*	11	32
Delaware.....	--	--	--	--	--	--	--	--	--	--	--
District of Columbia.....	--	--	--	--	--	--	--	--	--	--	--
Florida.....	NM	NM	--	NM	NM	--	--	--	--	--	--
Georgia.....	216	191	12.9	214	190	NM	NM	--	--	NM	NM
Maryland.....	42	47	-9.2	--	--	42	47	--	--	--	--
North Carolina.....	232	128	80.9	210	88	NM	23	--	*	--	17
South Carolina.....	NM	88	--	NM	85	NM	NM	--	NM	--	--
Virginia.....	NM	64	--	NM	60	NM	NM	--	--	*	NM
West Virginia.....	NM	65	--	NM	NM	NM	22	--	--	10	14
East South Central.....	807	570	41.5	807	549	--	--	--	--	--	21
Alabama.....	313	222	40.9	313	222	--	--	--	--	--	--
Kentucky.....	NM	75	--	NM	75	--	--	--	--	--	--
Mississippi.....	--	--	--	--	--	--	--	--	--	--	--
Tennessee.....	413	273	51.2	413	253	--	--	--	--	--	21
West South Central	767	327	134.4	704	297	63	30	--	--	--	--
Arkansas.....	458	176	160.7	458	176	--	--	--	--	--	--
Louisiana.....	60	26	136.0	--	--	60	26	--	--	--	--
Oklahoma.....	180	87	106.4	180	87	--	--	--	--	--	--
Texas.....	NM	39	--	NM	34	NM	4	--	--	--	--
Mountain	1,895	1,702	11.4	1,638	1,477	257	225	--	--	--	--
Arizona.....	514	465	10.4	514	465	--	--	--	--	--	--
Colorado.....	105	162	-34.9	98	155	NM	NM	--	--	--	--
Idaho.....	503	439	14.5	470	413	NM	26	--	--	--	--
Montana.....	564	470	20.2	348	278	217	192	--	--	--	--
Nevada.....	95	88	7.7	95	88	--	--	--	--	--	--
New Mexico.....	NM	NM	--	NM	NM	--	--	--	--	--	--
Utah.....	NM	40	--	NM	40	NM	NM	--	--	--	--
Wyoming.....	NM	26	--	NM	26	--	--	--	--	--	--
Pacific Contiguous	8,643	8,392	3.0	8,574	8,326	66	64	2	2	NM	NM
California.....	2,033	1,865	9.0	1,991	1,825	NM	40	--	NM	--	--
Oregon.....	2,101	2,088	.6	2,086	2,072	NM	16	--	--	--	--
Washington.....	4,509	4,438	1.6	4,497	4,428	NM	NM	2	2	NM	NM
Pacific Noncontiguous ..	85	81	5.8	81	74	NM	NM	--	--	NM	2
Alaska.....	80	73	9.5	80	73	--	--	--	--	--	--
Hawaii.....	NM	NM	--	NM	NM	NM	NM	--	--	NM	2
U.S. Total.....	16,436	14,826	10.9	15,102	13,548	1,251	1,159	2	3	79	117

* = 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 October 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	7,145	6,311	13.2	NM	968	5,438	4,763	4	NM	629	577
Connecticut	NM	369	--	NM	NM	NM	338	--	--	--	--
Maine	3,249	2,916	11.4	--	--	NM	2,360	--	--	608	556
Massachusetts	NM	949	--	NM	325	NM	619	4	NM	3	2
New Hampshire	NM	1,077	--	NM	262	NM	811	--	--	NM	NM
Rhode Island	NM	NM	--	--	--	NM	NM	--	--	--	--
Vermont	NM	996	--	NM	350	NM	631	--	--	NM	15
Middle Atlantic	24,262	23,216	4.5	19,213	18,537	NM	4,625	3	3	57	51
New Jersey	NM	NM	--	--	--	NM	NM	--	--	--	NM
New York	22,098	21,317	3.7	18,220	17,690	NM	3,574	3	3	57	51
Pennsylvania	NM	1,870	--	NM	847	NM	1,022	--	--	--	--
East North Central	NM	3,224	--	NM	2,891	NM	165	1	2	168	166
Illinois	NM	125	--	NM	NM	NM	72	--	--	--	--
Indiana	NM	362	--	NM	362	--	--	--	--	--	--
Michigan	NM	1,085	--	NM	989	NM	NM	--	--	NM	24
Ohio	NM	374	--	NM	374	--	--	--	--	--	--
Wisconsin	NM	1,278	--	NM	1,113	NM	NM	1	2	NM	143
West North Central	7,056	6,329	11.5	6,931	6,210	NM	53	--	--	NM	66
Iowa	NM	798	--	NM	792	NM	NM	--	--	--	--
Kansas	NM	10	--	--	--	NM	10	--	--	--	--
Minnesota	NM	437	--	NM	334	NM	NM	--	--	NM	66
Missouri	1,883	1,104	70.6	1,883	1,104	--	--	--	--	--	--
Nebraska	NM	748	--	NM	748	--	--	--	--	--	--
North Dakota	1,056	1,109	-4.8	1,056	1,109	--	--	--	--	--	--
South Dakota	2,355	2,124	10.9	2,355	2,124	--	--	--	--	--	--
South Atlantic	10,431	10,201	2.3	7,421	7,274	NM	2,195	9	8	569	724
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	NM	150	--	NM	150	--	--	--	--	--	--
Georgia	2,166	2,198	-1.4	2,141	2,174	NM	NM	--	--	NM	19
Maryland	1,623	1,302	24.6	--	--	1,623	1,302	--	--	--	--
North Carolina	2,897	2,796	3.6	2,323	1,961	NM	513	7	7	175	315
South Carolina	NM	1,556	--	NM	1,512	NM	NM	1	NM	--	--
Virginia	NM	1,188	--	NM	1,129	NM	NM	--	--	NM	NM
West Virginia	NM	1,011	--	NM	348	NM	278	--	--	369	385
East South Central	12,346	10,153	21.6	12,123	9,772	--	--	--	--	223	381
Alabama	5,091	4,177	21.9	5,091	4,177	--	--	--	--	--	--
Kentucky	NM	1,443	--	NM	1,443	--	--	--	--	--	--
Mississippi	--	--	--	--	--	--	--	--	--	--	--
Tennessee	5,429	4,533	19.8	5,206	4,152	--	--	--	--	223	381
West South Central	8,733	6,943	25.8	7,725	6,158	1,008	785	--	--	--	--
Arkansas	3,983	2,807	41.9	3,983	2,807	--	--	--	--	--	--
Louisiana	973	743	31.0	--	--	973	743	--	--	--	--
Oklahoma	2,700	2,279	18.5	2,700	2,279	--	--	--	--	--	--
Texas	NM	1,115	--	NM	1,072	NM	43	--	--	--	--
Mountain	27,834	26,190	6.3	24,354	22,797	3,480	3,393	--	--	--	--
Arizona	6,310	5,506	14.6	6,310	5,506	--	--	--	--	--	--
Colorado	1,564	1,515	3.2	1,449	1,416	NM	99	--	--	--	--
Idaho	8,564	7,981	7.3	7,903	7,386	661	595	--	--	--	--
Montana	8,237	7,854	4.9	5,541	5,161	2,696	2,693	--	--	--	--
Nevada	1,548	1,934	-20.0	1,548	1,934	--	--	--	--	--	--
New Mexico	NM	162	--	NM	162	--	--	--	--	--	--
Utah	669	555	20.4	662	549	NM	NM	--	--	--	--
Wyoming	NM	682	--	NM	682	--	--	--	--	--	--
Pacific Contiguous	123,880	120,391	2.9	122,849	119,442	983	902	47	46	NM	NM
California	30,267	25,552	18.5	29,608	24,952	651	591	8	NM	--	--
Oregon	28,327	28,139	.7	28,132	27,948	NM	191	--	--	--	--
Washington	65,286	66,700	-2.1	65,109	66,542	NM	120	39	38	NM	NM
Pacific Noncontiguous	1,008	1,130	-10.7	942	1,060	NM	39	--	--	NM	31
Alaska	927	1,043	-11.2	927	1,043	--	--	--	--	--	--
Hawaii	NM	86	--	NM	NM	NM	39	--	--	NM	31
U.S. Total	226,138	214,087	5.6	205,736	195,108	18,589	16,919	64	61	1,750	1,999

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.

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

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Oct 2008	Oct 2007	Percent Change	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007
New England	605	615	-1.5	55	48	390	404	10	11	151	151
Connecticut	68	60	13.1	--	--	68	60	--	--	--	--
Maine	301	322	-6.7	--	--	144	163	7	9	150	150
Massachusetts	108	102	5.5	--	--	105	100	NM	2	--	--
New Hampshire	82	78	4.6	31	20	51	57	--	--	NM	NM
Rhode Island	11	10	15.6	--	--	11	10	--	--	--	--
Vermont	36	42	-15.0	24	28	NM	14	--	--	NM	NM
Middle Atlantic	549	482	13.9	--	--	474	409	18	22	57	51
New Jersey	78	74	6.1	--	--	78	73	--	--	NM	NM
New York	263	211	24.7	--	--	237	182	9	12	17	18
Pennsylvania	207	197	5.2	--	--	159	154	9	10	40	33
East North Central	636	503	26.4	81	43	394	289	13	21	148	149
Illinois	192	135	42.0	NM	NM	191	133	NM	NM	--	--
Indiana	55	15	253.4	14	12	37	--	NM	2	NM	2
Michigan	197	199	-1.1	--	--	128	122	11	18	59	59
Ohio	40	34	15.1	NM	NM	NM	5	--	--	33	28
Wisconsin	152	118	28.6	65	28	33	29	NM	1	53	60
West North Central	1,081	781	38.5	215	218	823	517	NM	5	39	41
Iowa	310	254	21.8	NM	137	164	114	NM	3	1	--
Kansas	166	135	23.3	34	40	132	94	--	--	--	--
Minnesota	409	305	33.8	18	17	353	247	NM	1	36	40
Missouri	32	2	NM	2	1	29	--	--	--	NM	NM
Nebraska	18	23	-19.4	17	22	NM	*	NM	1	--	--
North Dakota	136	48	184.3	NM	1	135	47	--	--	NM	*
South Dakota	10	14	-29.8	NM	1	9	14	--	--	--	--
South Atlantic	1,152	1,214	-5.1	48	74	324	297	26	27	754	817
Delaware	9	NM	--	--	--	9	NM	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	313	344	-8.9	8	6	156	172	NM	3	146	163
Georgia	252	302	-16.4	--	--	NM	1	--	--	251	301
Maryland	47	55	-15.2	--	--	30	34	NM	4	14	18
North Carolina	156	163	-4.1	--	--	40	43	--	--	116	120
South Carolina	120	140	-13.9	NM	36	--	--	NM	4	108	101
Virginia	199	197	.9	30	32	33	34	17	16	119	115
West Virginia	56	13	326.1	--	--	56	13	--	--	--	--
East South Central	480	526	-8.7	7	6	18	23	--	--	455	496
Alabama	303	313	-3.4	--	--	13	17	--	--	290	296
Kentucky	42	41	2.9	7	6	--	--	--	--	35	35
Mississippi	142	130	9.2	*	--	--	--	--	--	142	130
Tennessee	-6	42	-115.0	NM	NM	NM	7	--	--	-11	35
West South Central	1,995	1,621	23.0	38	45	1,482	1,082	NM	3	472	491
Arkansas	137	128	7.4	--	--	NM	2	NM	*	134	125
Louisiana	241	267	-10.1	--	--	6	6	--	--	234	262
Oklahoma	NM	237	--	38	44	160	165	--	--	NM	27
Texas	1,393	990	40.8	NM	*	1,312	910	NM	3	78	77
Mountain	691	543	27.3	NM	27	630	473	NM	1	33	42
Arizona	NM	3	--	NM	2	--	--	NM	NM	--	--
Colorado	NM	64	--	5	NM	NM	59	--	--	--	--
Idaho	49	54	-8.3	--	--	22	19	--	--	27	34
Montana	52	55	-4.9	--	--	46	47	--	--	NM	7
Nevada	124	128	-2.7	--	--	124	128	--	--	--	--
New Mexico	NM	153	--	--	--	NM	153	--	--	--	--
Utah	19	19	.6	18	18	NM	1	NM	1	--	--
Wyoming	79	68	16.0	NM	1	77	67	--	--	--	--
Pacific Contiguous	2,515	2,515	.0	288	286	2,018	1,993	31	36	178	200
California	1,986	2,041	-2.7	122	115	1,774	1,816	31	36	NM	74
Oregon	225	176	27.8	46	21	120	89	--	--	60	66
Washington	304	298	2.0	120	150	125	88	--	--	58	60
Pacific Noncontiguous ..	50	67	-26.3	NM	NM	39	50	9	15	NM	1
Alaska	NM	NM	--	NM	NM	--	--	--	--	NM	NM
Hawaii	48	66	-26.7	*	*	39	50	9	15	NM	1
U.S. Total	9,754	8,867	10.0	761	748	6,590	5,538	116	142	2,288	2,439

* = 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 October 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	6,560	6,621	-9	533	489	4,265	4,426	125	107	1,636	1,598
Connecticut	677	664	1.9	1	--	676	664	--	--	--	--
Maine	3,408	3,489	-2.3	--	--	1,700	1,815	87	84	1,622	1,590
Massachusetts	1,090	1,077	1.2	--	--	1,052	1,054	38	23	--	--
New Hampshire	908	871	4.2	311	248	587	618	--	--	NM	NM
Rhode Island	118	125	-5.5	--	--	118	125	--	--	--	--
Vermont	359	395	-9.1	221	241	134	151	--	--	NM	NM
Middle Atlantic	5,439	5,205	4.5	--	--	4,675	4,414	206	217	559	573
New Jersey	787	795	-1.0	--	--	784	793	--	--	NM	NM
New York	2,579	2,345	10.0	--	--	2,269	2,029	114	121	196	195
Pennsylvania	2,073	2,064	.4	--	--	1,622	1,593	92	96	359	375
East North Central	5,005	4,715	6.2	449	423	3,042	2,718	145	173	1,369	1,401
Illinois	1,296	973	33.2	NM	12	1,285	961	NM	NM	1	--
Indiana	227	187	21.9	139	147	37	--	NM	19	NM	20
Michigan	1,999	2,082	-3.9	--	--	1,334	1,375	115	146	551	560
Ohio	329	338	-2.9	NM	17	NM	52	--	--	266	269
Wisconsin	1,153	1,135	1.6	284	248	339	330	NM	7	518	551
West North Central	8,663	7,081	22.4	2,033	1,976	6,143	4,653	52	46	435	405
Iowa	2,373	2,364	.4	1,250	1,270	1,086	1,068	32	26	6	--
Kansas	1,347	959	40.5	341	252	1,006	707	--	--	--	--
Minnesota	3,686	2,916	26.4	216	213	3,052	2,298	NM	10	408	395
Missouri	131	19	572.5	15	13	109	--	--	--	NM	7
Nebraska	212	231	-8.3	198	219	NM	3	NM	10	--	--
North Dakota	817	464	76.1	NM	6	797	455	--	--	14	3
South Dakota	98	127	-23.2	NM	4	91	123	--	--	--	--
South Atlantic	12,378	12,277	.8	792	783	3,391	3,277	274	265	7,921	7,952
Delaware	92	NM	--	--	--	92	NM	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	3,672	3,590	2.3	72	63	1,939	2,001	NM	30	NM	1,496
Georgia	2,626	2,884	-8.9	--	--	NM	13	--	--	2,614	2,871
Maryland	504	528	-4.6	--	--	314	321	NM	40	149	167
North Carolina	NM	1,507	--	--	--	NM	443	--	--	NM	1,065
South Carolina	1,516	1,556	-2.6	300	336	--	--	36	38	1,180	1,182
Virginia	2,185	2,084	4.8	420	384	355	373	164	156	1,246	1,171
West Virginia	252	126	99.4	--	--	252	126	--	--	--	--
East South Central	5,093	5,282	-3.6	76	80	206	236	--	--	4,811	4,965
Alabama	3,126	3,224	-3.0	--	--	149	178	--	--	2,978	3,045
Kentucky	381	385	-1.0	73	77	--	--	--	--	308	307
Mississippi	1,265	1,245	1.6	*	--	--	--	--	--	1,265	1,245
Tennessee	320	428	-25.3	NM	3	57	58	--	--	260	368
West South Central	17,027	13,075	30.2	352	305	11,943	7,943	NM	35	4,692	4,792
Arkansas	1,355	1,321	2.6	--	--	41	23	NM	3	1,310	1,295
Louisiana	NM	2,550	--	--	--	66	70	--	--	NM	2,480
Oklahoma	NM	1,792	--	349	305	1,433	1,250	--	--	NM	238
Texas	NM	7,413	--	NM	1	10,404	6,600	NM	32	NM	779
Mountain	6,918	4,793	44.3	310	213	6,221	4,151	NM	10	373	420
Arizona	34	34	1.8	30	28	--	NM	NM	4	--	--
Colorado	NM	632	--	NM	46	NM	586	--	--	--	--
Idaho	540	555	-2.7	--	--	226	209	--	--	314	346
Montana	473	457	3.5	--	--	413	383	--	--	NM	73
Nevada	1,303	1,280	1.8	--	--	1,303	1,280	--	--	--	--
New Mexico	NM	1,131	--	--	--	NM	1,131	--	--	--	--
Utah	NM	138	--	204	126	NM	5	NM	6	--	--
Wyoming	618	567	9.0	NM	13	599	554	--	--	--	--
Pacific Contiguous	27,496	25,795	6.6	3,007	2,829	22,503	20,847	372	376	NM	1,742
California	21,487	21,183	1.4	1,215	1,121	19,272	18,970	372	376	NM	716
Oregon	2,505	1,837	36.3	419	286	1,581	985	--	--	505	567
Washington	3,504	2,775	26.3	1,373	1,423	1,650	893	--	--	482	459
Pacific Noncontiguous ..	613	590	3.9	NM	NM	437	436	152	135	NM	12
Alaska	NM	NM	--	NM	NM	--	--	--	*	NM	5
Hawaii	599	578	3.7	*	*	437	436	152	135	NM	6
U.S. Total	95,192	85,433	11.4	7,559	7,106	62,827	53,103	1,378	1,364	23,429	23,861

* = 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-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, October 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Oct 2008	Oct 2007	Percent Change	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007
New England	-40	-228	82.6	--	--	-40	-228	--	--	--	--
Connecticut	1	*	281.7	--	--	1	*	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	-40	-227	82.2	--	--	-40	-227	--	--	--	--
New Hampshire	--	--	--	--	--	--	--	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	-106	-122	12.4	-49	-50	-58	-71	--	--	--	--
New Jersey	-15	-15	-1.3	-15	-15	--	--	--	--	--	--
New York	-34	-35	4.9	-34	-35	--	--	--	--	--	--
Pennsylvania	-58	-71	19.1	--	--	-58	-71	--	--	--	--
East North Central	-62	-86	28.4	-62	-86	--	--	--	--	--	--
Illinois	--	--	--	--	--	--	--	--	--	--	--
Indiana	--	--	--	--	--	--	--	--	--	--	--
Michigan	-62	-86	28.4	-62	-86	--	--	--	--	--	--
Ohio	--	--	--	--	--	--	--	--	--	--	--
Wisconsin	--	--	--	--	--	--	--	--	--	--	--
West North Central	41	4	947.8	41	4	--	--	--	--	--	--
Iowa	--	--	--	--	--	--	--	--	--	--	--
Kansas	--	--	--	--	--	--	--	--	--	--	--
Minnesota	--	--	--	--	--	--	--	--	--	--	--
Missouri	41	4	947.8	41	4	--	--	--	--	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	-207	-254	18.5	-207	-254	--	--	--	--	--	--
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	--	--	--	--	--	--	--	--	--	--	--
Georgia	8	-39	121.1	8	-39	--	--	--	--	--	--
Maryland	--	--	--	--	--	--	--	--	--	--	--
North Carolina	-16	7	-319.7	-16	7	--	--	--	--	--	--
South Carolina	-90	-115	21.6	-90	-115	--	--	--	--	--	--
Virginia	-110	-107	-2.3	-110	-107	--	--	--	--	--	--
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	-50	-50	-1.7	-50	-50	--	--	--	--	--	--
Alabama	--	--	--	--	--	--	--	--	--	--	--
Kentucky	--	--	--	--	--	--	--	--	--	--	--
Mississippi	--	--	--	--	--	--	--	--	--	--	--
Tennessee	-50	-50	-1.7	-50	-50	--	--	--	--	--	--
West South Central	-9	-37	74.8	-9	-37	--	--	--	--	--	--
Arkansas	3	1	208.7	3	1	--	--	--	--	--	--
Louisiana	--	--	--	--	--	--	--	--	--	--	--
Oklahoma	-12	-38	68.7	-12	-38	--	--	--	--	--	--
Texas	--	--	--	--	--	--	--	--	--	--	--
Mountain	-19	-3	-492.1	-19	-3	--	--	--	--	--	--
Arizona	-2	2	-170.2	-2	2	--	--	--	--	--	--
Colorado	-17	-6	-209.7	-17	-6	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	--	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	--	--	--	--	--	--	--	--	--	--	--
Wyoming	--	--	--	--	--	--	--	--	--	--	--
Pacific Contiguous	-45	-11	-300.5	-45	-11	--	--	--	--	--	--
California	-45	-11	-294.1	-45	-11	--	--	--	--	--	--
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	--	*	--	--	--	--	--	--	--	--	--
Pacific Noncontiguous	--	--	--	--	--	--	--	--	--	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	-497	-786	36.8	-399	-487	-97	-299	--	--	--	--

* = 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. - 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 October 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	-708	-732	3.4	--	--	-708	-732	--	--	--	--
Connecticut	1	-14	106.4	--	--	1	-14	--	--	--	--
Maine	--	--	--	--	--	--	--	--	--	--	--
Massachusetts	-709	-719	1.4	--	--	-709	-719	--	--	--	--
New Hampshire	--	--	--	--	--	--	--	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	-1,034	-1,455	29.0	-797	-866	-237	-589	--	--	--	--
New Jersey	-236	-228	-3.5	-236	-228	--	--	--	--	--	--
New York	-560	-638	12.1	-560	-638	--	--	--	--	--	--
Pennsylvania	-237	-589	59.8	--	--	-237	-589	--	--	--	--
East North Central	-795	-946	16.0	-795	-946	--	--	--	--	--	--
Illinois	--	--	--	--	--	--	--	--	--	--	--
Indiana	--	--	--	--	--	--	--	--	--	--	--
Michigan	-795	-946	16.0	-795	-946	--	--	--	--	--	--
Ohio	--	--	--	--	--	--	--	--	--	--	--
Wisconsin	--	--	--	--	--	--	--	--	--	--	--
West North Central	521	377	38.3	521	377	--	--	--	--	--	--
Iowa	--	--	--	--	--	--	--	--	--	--	--
Kansas	--	--	--	--	--	--	--	--	--	--	--
Minnesota	--	--	--	--	--	--	--	--	--	--	--
Missouri	521	377	38.3	521	377	--	--	--	--	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	--	--	--	--	--	--	--	--	--	--	--
South Atlantic	-2,330	-2,646	12.0	-2,330	-2,646	--	--	--	--	--	--
Delaware	--	--	--	--	--	--	--	--	--	--	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	--	--	--	--	--	--	--	--	--	--	--
Georgia	337	-382	188.0	337	-382	--	--	--	--	--	--
Maryland	--	--	--	--	--	--	--	--	--	--	--
North Carolina	-102	137	-174.5	-102	137	--	--	--	--	--	--
South Carolina	-1,120	-997	-12.4	-1,120	-997	--	--	--	--	--	--
Virginia	-1,444	-1,404	-2.9	-1,444	-1,404	--	--	--	--	--	--
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	-1,144	-615	-86.0	-1,144	-615	--	--	--	--	--	--
Alabama	--	--	--	--	--	--	--	--	--	--	--
Kentucky	--	--	--	--	--	--	--	--	--	--	--
Mississippi	--	--	--	--	--	--	--	--	--	--	--
Tennessee	-1,144	-615	-86.0	-1,144	-615	--	--	--	--	--	--
West South Central	18	-153	111.7	18	-153	--	--	--	--	--	--
Arkansas	43	29	52.3	43	29	--	--	--	--	--	--
Louisiana	--	--	--	--	--	--	--	--	--	--	--
Oklahoma	-25	-182	86.0	-25	-182	--	--	--	--	--	--
Texas	--	--	--	--	--	--	--	--	--	--	--
Mountain	-111	-33	-235.1	-111	-33	--	--	--	--	--	--
Arizona	100	126	-20.2	100	126	--	--	--	--	--	--
Colorado	-211	-159	-33.1	-211	-159	--	--	--	--	--	--
Idaho	--	--	--	--	--	--	--	--	--	--	--
Montana	--	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	--	--	--	--	--	--	--	--	--	--	--
Wyoming	--	--	--	--	--	--	--	--	--	--	--
Pacific Contiguous	418	497	-15.9	418	497	--	--	--	--	--	--
California	391	486	-19.6	391	486	--	--	--	--	--	--
Oregon	--	--	--	--	--	--	--	--	--	--	--
Washington	27	11	156.0	27	11	--	--	--	--	--	--
Pacific Noncontiguous	--	--	--	--	--	--	--	--	--	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	--	--	--	--	--	--	--	--	--	--	--
U.S. Total	-5,164	-5,708	9.5	-4,220	-4,386	-945	-1,322	--	--	--	--

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, October 2008 and 2007
(Thousand Megawatthours)

Census Division and State	Total (All Sectors)			Electric Power Sector				Commercial Sector		Industrial Sector	
				Electric Utilities		Independent Power Producers					
	Oct 2008	Oct 2007	Percent Change	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007	Oct 2008	Oct 2007
New England	155	165	-5.7	--	--	146	152	NM	7	NM	5
Connecticut	61	62	-2.6	--	--	60	61	--	--	NM	NM
Maine	24	29	-18.9	--	--	16	18	NM	7	2	4
Massachusetts	66	68	-2.7	--	--	66	68	--	--	--	--
New Hampshire	5	6	-8.9	--	--	5	6	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	180	200	-10.3	--	--	165	178	15	17	--	5
New Jersey	42	49	-15.2	--	--	42	44	--	--	--	5
New York	79	81	-1.7	--	--	71	72	NM	9	--	--
Pennsylvania	59	70	-16.6	--	--	52	62	7	8	--	--
East North Central	59	93	-35.9	6	8	10	13	9	16	34	56
Illinois	1	4	-76.2	--	--	--	1	--	--	1	2
Indiana	33	32	3.1	--	--	--	--	NM	NM	31	30
Michigan	21	48	-55.8	3	1	10	11	8	14	--	21
Ohio	1	*	331.2	--	--	--	--	--	--	1	*
Wisconsin	3	9	-62.7	3	7	--	--	NM	*	*	2
West North Central	28	35	-20.9	16	19	8	9	NM	2	NM	4
Iowa	NM	1	--	NM	1	--	--	--	--	--	--
Kansas	--	--	--	--	--	--	--	--	--	--	--
Minnesota	23	29	-20.7	12	14	8	9	NM	2	NM	4
Missouri	2	5	-58.5	1	4	--	--	*	*	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	2	--	--	2	--	--	--	--	--	--	--
South Atlantic	211	348	-39.4	--	--	139	162	16	15	56	171
Delaware	*	--	--	--	--	--	--	--	--	*	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	133	234	-43.1	--	--	93	104	--	--	40	130
Georgia	8	11	-29.6	--	--	--	--	--	--	8	11
Maryland	23	26	-12.8	--	--	23	26	NM	--	--	--
North Carolina	NM	31	--	--	--	NM	8	--	--	--	23
South Carolina	11	7	52.2	--	--	--	--	NM	NM	8	4
Virginia	35	38	-8.4	--	--	22	24	13	13	--	2
West Virginia	--	--	--	--	--	--	--	--	--	--	--
East South Central	NM	4	--	--	1	NM	1	--	--	NM	2
Alabama	NM	NM	--	--	--	NM	*	--	--	NM	NM
Kentucky	--	1	--	--	1	--	--	--	--	--	--
Mississippi	NM	2	--	--	--	NM	1	--	--	NM	1
Tennessee	*	--	--	--	--	--	--	--	--	*	--
West South Central	58	251	-76.8	18	29	--	*	--	--	41	221
Arkansas	NM	1	--	--	--	--	--	--	--	NM	1
Louisiana	13	142	-90.7	--	--	--	--	--	--	13	142
Oklahoma	NM	*	--	--	--	--	--	--	--	NM	*
Texas	42	108	-61.5	18	29	--	*	--	--	24	79
Mountain	NM	13	--	--	--	NM	NM	--	--	14	13
Arizona	--	--	--	--	--	--	--	--	--	--	--
Colorado	NM	4	--	--	--	--	--	--	--	NM	4
Idaho	NM	6	--	--	--	--	--	--	--	NM	6
Montana	--	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	NM	NM	--	--	--	NM	NM	--	--	14	--
Wyoming	NM	4	--	--	--	--	--	--	--	NM	4
Pacific Contiguous	36	49	-26.7	--	--	25	26	--	--	10	23
California	27	40	-30.8	--	--	17	17	--	--	10	23
Oregon	NM	NM	--	--	--	NM	NM	--	--	--	--
Washington	5	6	-10.8	--	--	5	6	--	--	--	--
Pacific Noncontiguous ..	10	14	-31.5	--	--	NM	2	7	12	--	--
Alaska	--	--	--	--	--	--	--	--	--	--	--
Hawaii	10	14	-31.5	--	--	NM	2	7	12	--	--
U.S. Total	751	1,171	-35.9	39	57	497	544	55	70	160	501

* = 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 October 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	1,595	1,603	-5	--	--	1,487	1,484	NM	66	42	54
Connecticut	605	623	-3.0	--	--	595	613	--	--	NM	10
Maine	292	287	1.9	--	--	194	177	NM	66	33	44
Massachusetts	646	638	1.2	--	--	646	638	--	--	--	--
New Hampshire	52	54	-3.9	--	--	52	54	--	--	--	--
Rhode Island	--	--	--	--	--	--	--	--	--	--	--
Vermont	--	--	--	--	--	--	--	--	--	--	--
Middle Atlantic	1,886	1,921	-1.8	--	--	1,731	1,700	155	166	--	55
New Jersey	419	470	-11.0	--	--	419	415	--	--	--	55
New York	810	838	-3.4	--	--	727	748	83	90	--	--
Pennsylvania	657	612	7.4	--	--	585	537	72	75	--	--
East North Central	634	937	-32.3	64	90	120	127	103	130	348	590
Illinois	16	32	-50.8	--	--	NM	15	--	--	10	18
Indiana	306	338	-9.4	--	--	--	--	NM	14	293	324
Michigan	231	476	-51.5	30	30	113	112	87	113	--	220
Ohio	11	2	542.8	--	--	--	--	--	--	11	2
Wisconsin	70	89	-21.3	34	60	--	--	NM	2	33	26
West North Central	318	337	-5.8	173	178	85	90	NM	28	NM	42
Iowa	NM	11	--	NM	11	--	--	--	--	--	--
Kansas	--	--	--	--	--	--	--	--	--	--	--
Minnesota	267	293	-9.0	124	137	85	90	NM	25	NM	42
Missouri	16	34	-53.8	12	30	--	--	3	3	--	--
Nebraska	--	--	--	--	--	--	--	--	--	--	--
North Dakota	--	--	--	--	--	--	--	--	--	--	--
South Dakota	28	*	NM	28	*	--	--	--	--	--	--
South Atlantic	2,529	3,710	-31.8	2	*	1,585	1,635	151	148	791	1,927
Delaware	11	--	--	--	--	--	--	--	--	11	--
District of Columbia	--	--	--	--	--	--	--	--	--	--	--
Florida	1,644	2,606	-36.9	--	--	1,026	1,071	--	--	618	1,534
Georgia	107	111	-4.3	--	--	22	--	--	--	85	111
Maryland	244	250	-2.5	--	--	243	250	NM	--	--	--
North Carolina	NM	298	--	--	--	NM	85	--	--	19	214
South Carolina	84	76	10.9	--	--	--	--	NM	29	58	47
Virginia	350	369	-5.0	--	--	226	229	124	119	--	21
West Virginia	2	*	606.4	2	*	--	--	--	--	--	--
East South Central	79	43	82.1	8	15	NM	12	--	--	NM	16
Alabama	NM	13	--	--	--	NM	2	--	--	NM	11
Kentucky	8	15	-46.1	8	15	--	--	--	--	--	--
Mississippi	NM	16	--	--	--	NM	10	--	--	NM	5
Tennessee	8	--	--	--	--	--	--	--	--	8	--
West South Central	1,254	2,270	-44.8	203	283	152	39	--	--	900	1,948
Arkansas	34	34	-7	--	--	--	--	--	--	34	34
Louisiana	440	1,187	-62.9	--	--	--	--	--	--	440	1,187
Oklahoma	NM	4	--	--	--	--	--	--	--	NM	4
Texas	780	1,045	-25.4	203	283	152	39	--	--	425	723
Mountain	NM	140	--	--	--	NM	NM	--	--	121	136
Arizona	--	--	--	--	--	--	--	--	--	--	--
Colorado	NM	37	--	--	--	--	--	--	--	NM	37
Idaho	NM	60	--	--	--	--	--	--	--	NM	60
Montana	--	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--
New Mexico	--	--	--	--	--	--	--	--	--	--	--
Utah	NM	NM	--	--	--	NM	NM	--	--	112	--
Wyoming	NM	40	--	--	--	--	--	--	--	NM	40
Pacific Contiguous	430	478	-9.9	--	--	260	271	--	--	170	207
California	344	386	-10.9	--	--	174	179	--	--	170	207
Oregon	NM	32	--	--	--	NM	32	--	--	--	--
Washington	56	59	-5.6	--	--	56	59	--	--	--	--
Pacific Noncontiguous ..	177	120	47.8	41	--	NM	14	120	106	--	--
Alaska	41	--	--	41	--	--	--	--	--	--	--
Hawaii	136	120	13.6	--	--	NM	14	120	106	--	--
U.S. Total	9,027	11,559	-21.9	490	565	5,493	5,374	625	644	2,418	4,975

* = 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 "**").

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