

Table 7.2c Electricity Net Generation: Commercial and Industrial Sectors
(Subset of Table 7.2a; Million Kilowatt-hours)

	Commercial Sector ^a					Industrial Sector ^b							
	Coal ^c	Petroleum ^d	Natural Gas ^e	Biomass	Total ^g	Coal ^c	Petroleum ^d	Natural Gas ^e	Other Gases ^h	Hydroelectric Power ⁱ	Biomass		Total ^k
				Waste ^f							Wood ^j	Waste ^f	
1950 Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	4,946	NA	NA	4,946
1955 Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	3,261	NA	NA	3,261
1960 Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	3,607	NA	NA	3,607
1965 Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	3,134	NA	NA	3,134
1970 Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	3,244	NA	NA	3,244
1975 Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	3,106	NA	NA	3,106
1980 Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	3,161	NA	NA	3,161
1985 Total	NA	NA	NA	NA	NA	NA	NA	NA	NA	3,161	NA	NA	3,161
1990 Total	796	589	3,272	812	5,837	21,107	7,008	60,007	9,641	2,975	25,379	949	130,830
1995 Total	998	379	5,162	1,519	8,232	22,372	6,030	71,717	11,943	5,304	28,868	900	151,025
2000 Total	1,097	432	4,262	1,985	7,903	22,056	5,597	78,798	11,927	4,135	28,652	839	156,673
2001 Total	995	438	4,434	1,007	7,416	20,135	5,293	79,755	8,454	3,145	26,888	596	149,175
2002 Total	992	431	4,310	1,053	7,415	21,525	4,403	79,013	9,493	3,825	29,643	846	152,580
2003 Total	1,206	423	3,899	1,289	7,496	19,817	5,285	78,705	12,953	4,222	27,988	715	154,530
2004 Total	1,340	499	3,969	1,562	8,270	19,773	5,967	78,959	11,684	3,248	28,367	797	153,925
2005 Total	1,353	375	4,249	1,657	8,492	19,466	5,368	72,882	9,687	3,195	28,271	733	144,739
2006 Total	1,310	235	4,355	1,599	8,371	19,464	4,223	77,669	9,923	2,899	28,400	572	148,254
2007 Total	1,371	189	4,257	1,599	8,273	16,694	4,243	77,580	9,411	1,590	28,287	631	143,128
2008 Total	1,261	142	4,188	1,534	7,926	15,703	3,219	76,421	8,507	1,676	26,641	821	137,113
2009 Total	1,096	163	4,225	1,748	8,165	13,686	2,963	75,748	7,574	1,868	25,292	740	132,329
2010 Total	1,111	124	4,725	1,672	8,592	18,441	2,258	81,583	8,343	1,668	25,706	869	144,082
2011 Total	1,049	89	5,487	2,315	10,080	14,490	1,891	81,911	8,624	1,799	26,691	917	141,875
2012 Total	883	196	6,603	2,319	11,301	12,603	2,922	86,500	8,913	2,353	26,725	948	146,107
2013 Total	839	124	7,154	2,567	12,234	12,554	2,531	88,733	8,531	3,463	27,691	1,346	150,015
2014 Total	595	255	7,227	2,681	12,520	12,341	1,934	86,209	8,664	1,282	27,239	1,367	144,083
2015 January	56	24	564	209	981	964	161	7,674	852	121	2,404	105	12,717
February	59	73	499	183	931	894	174	6,609	696	105	2,132	80	11,071
March	52	12	560	213	977	965	123	6,753	764	130	2,226	106	11,475
April	38	9	513	216	931	804	149	6,465	690	138	2,218	112	11,005
May	32	11	583	221	1,013	881	135	6,809	761	127	2,239	95	11,522
June	45	10	662	222	1,098	951	128	7,426	819	114	2,251	89	12,244
July	44	12	769	242	1,238	995	107	8,084	925	115	2,434	108	13,292
August	39	12	760	234	1,206	980	108	8,010	864	90	2,377	101	13,054
September	33	8	716	230	1,145	947	127	7,528	879	77	2,245	94	12,359
October	34	7	643	218	1,049	853	107	7,340	678	114	2,201	116	11,894
November	35	6	583	222	992	830	121	7,521	668	133	2,259	115	12,110
December	41	7	617	226	1,033	832	115	8,137	806	145	2,331	122	12,970
Total	509	191	7,471	2,637	12,595	10,896	1,552	88,355	9,401	1,410	27,318	1,243	145,712
2016 January	43	12	648	216	1,057	876	122	7,746	893	136	2,373	112	12,684
February	47	14	550	188	944	817	113	7,198	828	131	2,187	101	11,758
March	44	6	595	230	1,043	839	108	7,551	868	147	2,230	119	12,284
April	29	8	615	206	1,022	713	106	7,250	819	131	2,045	112	11,611
May	26	8	650	202	1,055	736	138	7,554	681	130	2,219	98	12,018
June	28	7	694	181	1,079	824	122	7,723	720	105	2,266	90	12,303
July	30	10	763	209	1,204	884	136	8,095	721	101	2,356	105	12,883
August	33	14	781	203	1,212	870	137	8,137	756	87	2,323	94	12,898
September	34	7	675	182	1,065	718	118	7,695	681	60	2,201	78	12,034
October	36	8	583	191	969	669	115	7,526	646	80	2,181	87	11,718
November	39	8	591	184	961	595	109	7,781	641	68	2,281	91	11,982
December	45	11	605	189	981	691	145	7,973	680	123	2,343	101	12,464
Total	436	112	7,750	2,382	12,593	9,231	1,469	92,227	8,934	1,300	27,007	1,190	146,637
2017 January	40	19	662	208	1,060	786	111	7,848	751	132	2,344	100	12,479
February	31	10	576	186	931	683	100	6,975	808	120	2,224	92	11,389
March	35	13	638	197	1,045	684	122	7,287	825	136	2,272	103	11,856
April	22	8	529	180	903	601	87	7,046	781	131	2,167	93	11,335
May	23	10	573	203	1,006	646	107	7,145	805	143	2,156	84	11,500
June	24	9	635	196	1,050	714	119	7,382	808	133	2,240	78	11,912
July	29	11	680	196	1,102	717	119	7,798	837	130	2,421	78	12,608
August	27	12	696	201	1,116	717	118	7,617	942	118	2,464	82	12,563
8-Month Total	232	91	4,989	1,568	8,214	5,549	881	59,099	6,557	1,043	18,290	709	95,643
2016 8-Month Total	281	79	5,296	1,637	8,617	6,558	982	61,253	6,286	969	18,000	833	98,440
2015 8-Month Total	365	162	4,910	1,740	8,375	7,434	1,082	57,829	6,370	940	18,281	796	96,378

^a Commercial combined-heat-and-power (CHP) and commercial electricity-only plants.

^b Industrial combined-heat-and-power (CHP) and industrial electricity-only plants.

^c Anthracite, bituminous coal, subbituminous coal, lignite, waste coal, and coal synfuel.

^d Distillate fuel oil, residual fuel oil, petroleum coke, jet fuel, kerosene, other petroleum, waste oil, and, beginning in 2011, propane.

^e Natural gas, plus a small amount of supplemental gaseous fuels.

^f Municipal solid waste from biogenic sources, landfill gas, sludge waste, agricultural byproducts, and other biomass. Through 2000, also includes non-renewable waste (municipal solid waste from non-biogenic sources, and tire-derived fuels).

^g Includes a small amount of conventional hydroelectric power, other gases, solar photovoltaic (PV) energy, wind, wood, and other, which are not separately displayed. Does not include distributed (small-scale) solar photovoltaic generation shown on Table 10.6.

^h Blast furnace gas, and other manufactured and waste gases derived from

fossil fuels. Through 2010, also includes propane gas.

ⁱ Conventional hydroelectric power.

^j Wood and wood-derived fuels.

^k Includes photovoltaic (PV) energy, wind, batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, miscellaneous technologies, and, beginning in 2001, non-renewable waste (municipal solid waste from non-biogenic sources, and tire-derived fuels). Does not include distributed (small-scale) solar photovoltaic generation shown on Table 10.6.

NA=Not available.

Notes: • Data are for utility-scale facilities. See Note 1, "Coverage of Electricity Statistics," at end of section. • See Note 2, "Classification of Power Plants Into Energy-Use Sectors," at end of section. • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 states and the District of Columbia.

Web Page: See <http://www.eia.gov/totalenergy/data/monthly/#electricity> (Excel and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Sources: See end of section.