

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

	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 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	9	605	212	1,022	793	135	7,653	851	130	2,392	93	12,497
February	45	9	570	192	967	750	121	7,133	763	115	2,217	92	11,597
March	46	4	579	210	1,011	781	102	7,462	837	142	2,266	108	12,117
April	24	6	551	205	961	670	87	7,067	815	128	2,079	106	11,386
May	20	6	607	218	1,019	740	138	7,341	740	119	2,238	106	11,886
June	23	5	692	202	1,089	814	125	7,661	692	99	2,310	76	12,248
July	24	9	831	216	1,263	873	127	8,165	731	104	2,408	90	12,989
August	26	7	859	215	1,298	847	118	8,291	732	92	2,398	89	13,075
September	29	4	700	206	1,114	762	101	7,706	674	65	2,231	76	12,111
October	27	5	617	202	1,021	693	117	7,527	679	88	2,220	86	11,851
November	35	8	521	210	927	630	124	7,514	662	69	2,323	104	11,852
December	42	9	598	208	1,015	750	118	7,678	720	117	2,375	108	12,283
Total	383	82	7,730	2,496	12,706	9,103	1,412	91,197	8,895	1,269	27,458	1,134	145,890
2017 January	41	15	648	204	1,057	757	98	7,885	769	123	2,372	90	12,484
February	32	8	566	185	934	662	90	6,952	855	112	2,254	82	11,381
March	32	11	638	205	1,066	669	114	7,372	885	127	2,349	91	12,030
April	19	6	532	194	934	593	82	7,171	857	124	2,261	85	11,596
May	19	8	583	212	1,036	637	111	7,252	835	135	2,233	76	11,689
June	23	7	645	198	1,075	706	110	7,489	867	124	2,330	68	12,127
July	29	8	703	210	1,150	699	120	7,977	884	121	2,524	72	12,897
August	27	10	698	211	1,137	700	106	7,634	951	109	2,514	75	12,590
September	27	9	651	195	1,058	652	88	6,993	787	98	2,214	68	11,301
October	24	8	627	200	1,039	680	82	7,087	698	102	2,258	81	11,373
November	27	8	595	202	986	634	112	7,362	834	120	2,282	84	11,846
December	36	NM	626	210	1,046	685	99	8,013	759	119	2,517	89	12,714
Total	335	114	7,512	2,427	12,518	8,074	1,213	89,188	9,982	1,413	28,108	960	144,028
2018 January	42	NM	640	199	1,078	756	119	7,968	730	113	2,459	84	12,652
February	30	9	588	178	959	662	87	7,071	762	114	2,240	79	11,368
2-Month Total	72	NM	1,228	377	2,037	1,418	206	15,039	1,492	227	4,698	163	24,020
2017 2-Month Total	73	23	1,213	388	1,991	1,419	188	14,838	1,624	235	4,626	172	23,865
2016 2-Month Total	88	18	1,175	404	1,989	1,543	256	14,785	1,613	245	4,609	185	24,093

^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 syngas.

^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. NM=Not meaningful.

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.