

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
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	146,254
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	12,220	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 Total	383	82	7,710	2,496	12,706	9,103	1,412	91,197	8,895	1,269	27,458	1,134	145,890
2017 Total	329	112	8,042	2,515	13,060	7,669	1,239	91,647	8,343	1,382	27,412	1,012	143,758
2018 Total	303	140	8,419	2,404	13,312	7,011	1,157	94,892	9,377	1,149	27,475	868	146,798
2019 Total	268	121	8,610	2,129	13,689	5,957	1,000	100,065	8,554	1,033	26,433	743	148,537
2020 Total	240	100	8,110	2,053	13,046	5,451	908	96,381	8,644	1,001	24,916	814	143,064
2021 January	26	10	638	191	1,096	449	75	8,701	698	86	2,141	73	12,606
February	34	10	561	163	973	410	93	6,767	624	62	1,816	62	10,136
March	25	8	557	182	988	432	71	7,177	663	103	2,118	78	11,010
April	19	9	484	178	938	399	60	7,107	601	89	1,996	70	10,645
May	13	9	506	177	966	443	69	7,501	626	84	2,039	66	11,179
June	19	7	647	175	1,101	459	54	8,176	652	60	2,031	54	11,837
July	20	8	729	188	1,204	458	56	8,868	735	76	2,088	60	12,715
August	23	7	764	187	1,242	449	59	8,739	700	70	2,140	59	12,579
September	25	6	651	183	1,115	464	52	7,691	686	75	2,026	58	11,389
October	29	8	603	172	1,040	419	60	7,933	719	76	1,960	68	11,571
November	26	8	587	181	1,031	459	61	8,134	691	83	1,964	71	11,820
December	21	10	619	178	1,074	438	58	8,448	697	70	2,092	80	12,264
Total	280	98	7,346	2,156	12,768	5,278	767	95,240	8,093	936	24,413	800	139,750
2022 January	29	NM	658	183	1,148	456	73	8,842	706	81	2,075	72	12,686
February	18	7	569	155	987	427	71	7,633	602	74	1,888	64	11,102
March	18	6	588	180	1,054	474	NM	8,088	640	84	1,991	74	11,785
April	12	6	547	171	1,007	416	55	7,270	633	75	1,929	68	10,789
May	13	7	572	171	1,042	478	NM	7,625	690	76	2,032	68	11,400
June	26	9	615	173	1,102	458	58	7,707	713	75	2,090	55	11,511
July	25	8	721	174	1,194	473	65	8,393	775	63	2,175	61	12,375
August	30	8	729	170	1,204	479	61	8,488	742	72	2,110	60	12,348
September	29	5	643	159	1,072	418	65	7,669	733	62	1,804	50	11,099
October	26	5	541	173	967	403	61	7,864	711	58	1,720	67	11,172
November	25	5	556	172	999	391	67	8,173	717	67	1,975	67	11,769
December	24	NM	629	172	1,075	438	150	8,177	773	82	1,983	74	11,968
Total	275	99	7,366	2,053	12,852	5,311	849	95,929	8,434	870	23,772	779	140,005
2023 January	15	7	602	201	1,101	414	66	8,307	712	87	2,008	75	11,986
February	18	7	554	179	1,006	366	52	7,789	669	74	1,774	69	11,105
March	17	5	586	185	1,063	367	71	8,184	720	82	1,860	74	11,672
April	19	3	680	188	1,174	356	56	6,889	547	68	1,724	67	9,999
May	17	4	574	194	1,080	369	48	7,542	626	75	1,916	71	10,962
5-Month Total	85	27	2,997	947	5,424	1,873	294	38,711	3,273	386	9,282	356	55,724
2022 5-Month Total	90	43	2,934	860	5,238	2,251	320	39,458	3,271	391	9,916	346	57,762
2021 5-Month Total	117	45	2,746	891	4,960	2,133	367	37,252	3,213	425	10,110	349	55,577

^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, geothermal, other gases, solar photovoltaic (PV) energy, wind, wood, and other, which are not separately displayed. Does not include 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 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.