

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	Petro- leum ^d	Natural Gas ^e	Biomass	Total ^g	Coal ^c	Petro- leum ^d	Natural Gas ^e	Other Gases ^h	Hydro- electric 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	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 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 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 January	29	21	706	195	1,160	581	88	8,739	664	124	2,317	65	13,025	
February	27	10	654	171	1,057	521	77	7,538	597	94	2,086	61	11,335	
March	33	9	711	189	1,173	500	74	7,978	702	108	2,267	71	12,099	
April	22	8	646	168	1,053	475	85	7,552	619	106	2,034	65	11,301	
May	18	7	663	159	1,072	479	70	7,951	730	104	2,084	58	11,854	
June	13	6	711	178	1,133	484	79	8,196	680	95	2,179	57	12,147	
July	18	9	869	180	1,313	528	133	8,837	813	71	2,331	55	13,178	
August	17	12	852	185	1,290	506	83	8,976	770	59	2,357	57	13,236	
September	21	10	731	179	1,150	470	77	8,483	770	52	2,157	48	12,474	
October	21	9	666	173	1,072	445	76	8,348	735	63	2,157	67	12,281	
November	23	9	667	171	1,066	480	77	8,561	721	67	2,174	67	12,531	
December	27	11	735	181	1,151	489	80	8,906	753	91	2,289	72	13,077	
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 January	22	11	751	177	1,167	530	87	9,108	752	93	2,284	72	13,284	
February	29	6	688	166	1,096	495	73	8,253	761	92	2,135	65	12,186	
March	22	6	663	181	1,095	477	78	8,268	726	96	2,239	65	12,300	
April	13	5	562	165	966	422	58	7,351	597	95	2,144	64	11,107	
May	14	7	597	174	1,038	422	69	7,421	649	95	2,146	62	11,260	
June	17	7	680	161	1,104	398	83	7,896	624	86	2,074	49	11,643	
July	17	10	817	173	1,264	447	92	8,335	695	84	2,101	52	12,242	
August	15	10	798	172	1,228	423	82	8,370	702	80	2,130	51	12,263	
September	24	8	717	162	1,119	446	71	7,612	652	73	2,087	44	11,397	
October	17	8	623	163	1,023	437	77	7,395	656	71	1,985	61	11,165	
November	19	8	624	166	1,025	417	87	7,631	635	81	2,175	57	11,567	
December	26	9	687	174	1,105	460	86	8,702	636	90	2,235	68	12,806	
Total	235	97	8,207	2,035	13,230	5,374	943	96,342	8,085	1,035	25,735	708	143,221	
2021 January	25	10	685	183	1,121	440	75	8,588	659	92	2,212	66	12,602	
February	36	NM	616	148	1,013	419	96	6,587	577	76	1,900	55	10,101	
March	24	NM	629	172	1,044	437	78	7,057	595	87	2,151	68	10,900	
April	18	8	578	162	1,001	421	58	6,942	548	84	1,997	65	10,514	
May	12	9	609	159	1,039	466	71	7,305	593	83	2,075	62	11,063	
June	19	7	692	151	1,108	486	62	7,771	598	78	2,098	43	11,542	
6-Month Total	135	58	3,809	974	6,325	2,668	440	44,249	3,570	500	12,432	359	66,721	
2020 6-Month Total	117	44	3,940	1,024	6,467	2,744	448	48,297	4,109	557	13,021	376	71,781	
2019 6-Month Total	141	61	4,090	1,061	6,647	3,039	473	47,955	3,993	630	12,967	378	71,762	

^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 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.