

Table 7.3c Consumption of Selected Combustible Fuels for Electricity Generation: Commercial and Industrial Sectors (Subset of Table 7.3a)

	Commercial Sector ^a				Industrial Sector ^b						
	Coal ^c	Petroleum ^d	Natural Gas ^e	Biomass	Coal ^c	Petroleum ^d	Natural Gas ^e	Other Gases ^g	Biomass		Other ⁱ
				Waste ^f					Wood ^h	Waste ^f	
Thousand Short Tons	Thousand Barrels	Billion Cubic Feet	Trillion Btu	Thousand Short Tons	Thousand Barrels	Billion Cubic Feet	Trillion Btu				
1990 Total	417	953	28	15	10,740	13,103	517	104	335	16	36
1995 Total	569	649	43	21	12,171	12,265	601	114	373	13	40
2000 Total	514	823	37	26	11,706	10,459	640	107	369	10	45
2005 Total	377	585	34	20	7,504	6,440	518	85	189	5	46
2006 Total	347	333	35	21	7,408	5,066	536	87	187	3	45
2007 Total	361	258	34	19	5,089	5,041	554	88	188	4	41
2008 Total	369	166	33	20	5,075	3,617	520	73	179	5	39
2009 Total	317	190	34	23	4,674	3,328	520	62	160	4	42
2010 Total	314	172	39	24	8,125	2,422	555	70	172	8	55
2011 Total	347	137	47	31	5,735	2,145	572	74	182	7	57
2012 Total	307	279	63	33	4,665	4,761	633	84	219	8	54
2013 Total	513	335	67	36	4,670	3,892	642	74	210	11	50
2014 Total	202	462	72	36	4,629	2,594	623	81	210	11	54
2015 Total	163	260	70	35	3,999	1,907	625	77	191	10	58
2016 Total	111	116	46	34	3,021	1,701	534	53	169	10	53
2017 Total	95	204	50	34	2,783	1,545	541	49	169	8	49
2018 Total	87	279	53	33	2,534	1,418	565	57	172	7	46
2019 Total	76	257	56	30	2,161	1,329	618	51	167	6	45
2020 Total	72	242	52	29	1,802	1,202	619	53	160	6	40
2021 January	8	22	4	3	139	93	53	4	14	1	4
February	11	21	3	2	128	114	42	4	12	1	3
March	7	23	3	3	127	98	45	4	13	1	3
April	6	24	3	3	121	83	44	4	13	1	3
May	4	20	3	3	140	96	46	4	13	1	3
June	6	20	4	3	144	83	50	4	13	(s)	3
July	7	23	4	3	145	82	55	4	14	(s)	3
August	7	20	5	3	145	83	54	4	13	(s)	3
September	8	16	4	3	153	76	47	4	13	(s)	3
October	9	25	4	2	138	87	48	4	13	1	3
November	8	19	4	3	149	89	50	4	13	1	3
December	7	23	4	3	138	83	52	4	13	1	4
Total	87	256	46	31	1,666	1,066	585	48	156	6	39
2022 January	6	33	4	2	148	93	53	4	13	1	3
February	8	16	4	2	141	95	47	4	12	(s)	3
March	5	15	4	3	154	81	50	4	12	1	3
April	3	17	3	2	127	75	45	4	12	1	3
May	7	28	3	2	152	93	47	4	13	1	3
June	8	21	4	2	149	78	47	4	13	(s)	3
July	8	22	4	2	150	88	52	5	14	(s)	3
August	9	19	4	2	152	86	52	4	13	(s)	3
September	9	12	4	2	134	90	47	4	11	(s)	2
October	7	12	3	2	128	85	48	4	11	1	2
November	7	12	4	3	128	92	49	4	12	1	2
December	7	34	4	2	142	191	50	4	12	1	2
Total	84	240	45	29	1,706	1,146	587	50	149	6	32
2023 January	6	18	4	3	138	93	51	4	13	1	2
February	6	12	3	3	121	70	47	4	11	1	2
March	5	11	4	3	121	101	50	4	12	1	2
April	6	7	4	3	119	73	42	3	11	1	2
May	5	11	4	3	125	71	47	4	12	1	2
5-Month Total	28	59	18	14	624	408	236	19	59	3	12
2022 5-Month Total	28	108	18	12	723	436	241	20	62	3	14
2021 5-Month Total	35	110	17	13	654	484	229	19	65	3	16

^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 Blast furnace gas, and other manufactured and waste gases derived from fossil fuels. Through 2010, also includes propane gas.

^h Wood and wood-derived fuels.

ⁱ 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).

(s)=Less than 0.5 trillion Btu.

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. • Data are for fuels consumed to produce electricity. Through 1988, data are not available. • 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 and monthly data beginning in 1989.

Sources: • **1989–1997:** U.S. Energy Information Administration (EIA), Form EIA-867, "Annual Nonutility Power Producer Report." • **1998–2000:** EIA, Form EIA-860B, "Annual Electric Generator Report—Nonutility." • **2001–2003:** EIA, Form EIA-906, "Power Plant Report." • **2004–2007:** EIA, Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report." • **2008 forward:** EIA, Form EIA-923, "Power Plant Operations Report."