Table CT8. Electric power sector consumption estimates, selected years, 1960-2022, Colorado

Year	Coal Thousand short tons	Natural gas ^a Billion cubic feet	Petroleum						Biomass		1			
			Distillate fuel oil ^b	Petroleum coke	Residual fuel oil ^c	Total	Nuclear electric power	Hydroelectric power d	Wood	Geothermal ^f	Solar ^{f,g}	Wind ^f	Electricity net imports ^h	
			Thousand barrels				Million kilowatthours		and waste ^{e,f}		Million kilowatthours			Total ^{f,i}
960	1,221	37	10	0	106	116	0	969		0	NA	NA	0	_
965 970	2,181 3,212	36 51	4	0	40	43	0	937		0	NA	NA	0	_
970 975	3,212 5,710	51	22 619	0	242 882	264 1,501	0	1,234 1,506		0	NA NA	NA NA	0	-
980	10,124	53 32 5	273	0	171	444	667	1.716		0	NA	NA	0	_
985	14,295	5	113	0	8	121	-32	2,357		0	0	0	0	-
990	16,315	13 23 63 93 93 124	50 28 190 43	0	(s) 8	50 36 197	0	1,420		0	0	0	0	-
995 000	16,581 19,145	23 63	190	0	8 7	36 197	0	2,131 1,454		0	0	0	0	-
005	19.013	93	43	0	ó	43	0	1.415		0	0	776	6	
006 007	19,707 19,533	93	44	0	28	43 72 65	0	1,791		0	0	866 1,292	1	-
007	19,533	124	44 65 36 25 37	0	0	65	0	1,730		0	2	1,292	(s)	-
008 009	18,962	106	36	0	0	36	0	2,039 1,886		0	18 26	3,221	-1 (a)	-
010	17,351 18,979	115 93	37	0	(s)	25 37	0	1,578		0	42	3,164 3,452	(s) -3	-
011	18.744	85 86 90	43	Ö	Ö	43	Ö	2.083		Ő	92 150 234	5,192	-8	
)12	19,199	86	43 23 18	0	0	43 23	0	1,497		0	150	5,192 5,960	-1	-
013	18,822	90 97	18	0	0	18	0	1,206		0	234	7,196	-1	-
)14)15	17,877 17,529	97	30 15	0	0	30 15	0	1,764 1,614		0	241 238	7,365 7,469	-7 1	
116	16,661	92 97	17	0	0	17	0	1,891		0	522	9,417	(s)	
17	16.628	98	18	Ö	Ŏ	18	Ö	1.883		Ŏ	942	9.310	(0)	
)18)19	15,266	126 131	28 20	0	0	28 20	0	1,812		0	1,050 1,203	9,742 10,848	1	
)19)20	14,515 11,477	131 140	20	0	0	20	0	1,798 1,654		0	1,203 1,487	10,848 13,384	0	
020 021	13,400	116	20 66	0	0	20 66	0	1,584		0	1,467	15,123	0	
022	12,275	127	20 66 66	ő	Ö	20 66 66	Ŏ	1,329		Ö	2,392	16,909	Ö	-
							Trillion Btu							
960	25.1 46.5	38.3 32.4	0.1	0.0	0.7 0.3	0.7 0.3	0.0	R 3.3 R 3.2 R 4.2 R 5.1 R 5.9 R 8.0	0.0	0.0	NA	NA	0.0 0.0	R 67.
965 970	46.5	32.4	(s) 0.1 3.6	0.0 0.0	0.3	0.3 1.6	0.0 0.0	n 3.2	0.0 0.0	0.0 0.0	NA NA	NA NA	0.0	R 82 R 12
970 975	113.1	49.9 52.7	3.6	0.0	1.5 5.5	9.2	0.0	R 5 1	0.0	0.0	NA NA	NA NA	0.0	R 180
975 980	69.1 113.1 202.4	49.9 52.7 31.3	1.6	0.0	1.1	2.7	7.3	R 5.9	0.0	0.0	NA	NA	0.0 0.0 0.0	R 18 R 24 R 29
985	278.7	4.9	0.7	0.0	(s)	0.7	-0.3	R 8.0	(s)	0.0	0.0	0.0	0.0	R 29
990 995	320.8 328.0	13.4 24.1	0.3 0.2	0.0	(s)	0.3 0.2	0.0 0.0	R 4.8 R 7.3	0.1 0.1	0.0	0.0	0.0	0.0	R 33 R 35
000	328.0 376.9	24.1 66.8	1.1	0.0 0.0	(s)	1.2	0.0	11 7.3 R 5.0	0.1	0.0 0.0	0.0 0.0	0.0	0.0 (s)	
005	376.8	95.9	0.3	0.0	(s) 0.0 0.2	0.3	0.0	R 5.0 R 4.8 R 6.1 R 5.9 R 7.0	0.5	0.0	0.0	R 2.6 R 3.0 R 4.4 R 11.0 R 10.8	(s)	R 47: R 49 R 52: R 50 R 47: R 48
005 006	376.8 386.4	95.9 96.5	0.3 0.3	0.0	0.2	0.3 0.4	0.0 0.0	R 6.1	0.5 0.5	0.0	0.0 0.0	R 3.0	(s)	R 49
107	382.9	128.4	0.4	0.0	0.0	0.4	0.0	H 5.9	0.6	0.0	(s) R 0.1	H 4.4	(s)	H 52
008	373.0 340.5	110.4 119.2	0.2 0.1	0.0 0.0	0.0	0.2 0.1	0.0 0.0	7.0 Re4	0.7 0.8	0.0 0.0	D 0.1	□ 11.0 B 10.0	(s) (s)	n 50 R 47
010	369.1	95.2	0.1	0.0	(s) 0.0	0.1	0.0	R 5 4	0.8	0.0	R 0.1	R 11 8	(s)	R 48
)11	362.4	88.1	0.2	0.0	0.0	0.2	0.0	R 6.4 R 5.4 R 7.1	0.9	0.0	R 0.1 R 0.1 R 0.3 R 0.5 R 0.8	R 17.7	(s)	R 47
012	363.6	90.1	0.1	0.0	0.0	0.1	0.0	R 5.1 R 4.1	0.8	0.0	R 0.5	R 20.3	(s)	R 47
013	355.9	94.0	0.1	0.0	0.0	0.1	0.0	H 4.1	1.2	0.0	H 0.8	R 11.8 R 17.7 R 20.3 R 24.6 R 25.1 R 25.5	(s)	H 47
014 015	342.0 332.0	101.9 99.4	0.2 0.1	0.0 0.0	0.0 0.0	0.2 0.1	0.0 0.0	R 6.0 R 5.5	1.8 1.1	0.0 0.0	R 0.8 R 0.8	R 25.1	(s) (s)	R 47 R 47 R 47 R 47 R 46 R 46 R 46 R 46 R 46 R 42 R 43
016	314.9	105.0	0.1	0.0	0.0	0.1	0.0	H 6.5	2.3	0.0	H18		(s)	R 46
017	309.4	105.7 138.5	0.1 0.2	0.0	0.0	0.1	0.0	R 6.4 R 6.2	2.4 2.3	0.0	R 3.2 R 3.6	R 31.8	0.0	R 45
018	280.6	138.5	0.2	0.0	0.0	0.2	0.0	R 6.2	2.3	0.0	R 3.6	H 33.2	(s) 0.0 (s) 0.0	R 46
019 020	269.1	146.1	0.1	0.0	0.0	0.1	0.0	R 6.1	2.3 2.4	0.0	R 4.1	H 37.0	0.0	H 46
020 021	213.2 249.0	154.0 126.5	0.1 0.4	0.0 0.0	0.0 0.0	0.1 0.4	0.0 0.0	R 5.6 R 5.4 4.5	2.4	0.0 0.0	R 5.1 R 5.9 8.2	R 31.8 R 33.2 R 37.0 R 45.7 R 51.6	0.0 0.0	11 42 R 42
022	249.0 229.6	136.6	0.4	0.0	0.0	0.4	0.0	J.4 4 E	2.3 2.3	0.0	0.9	57.7	0.0	43

^a Includes supplemental gaseous fuels that are commingled with natural gas.

fossil fuels from which they are mostly derived, but should be counted only once in the total.

-- = Not applicable. NA = Not available.

Notes: Totals may not equal sum of components due to independent rounding. The electric power sector consists of electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. Through 1988, data are for electric utilities only. Beginning in 1989, data include independent power producers. The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at https://www.eia.gov/state/seds/seds-data-complete.php.

Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. http://www.eia.gov/state/seds/

b Prior to 1980, based on oil used in internal combustion and gas turbine engine plants. For 1980 through 2000, distillate fuel oil includes fuel oil Nos. 1 and 2, and small amounts of kerosene and jet fuel.

C Prior to 1980, based on oil used in steam plants. For 1980 through 2000, residual fuel oil includes fuel oil Nos. 4, 5, and 6.
Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately

Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
 There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
 Solar thermal and photovoltaic energy.

h Electricity traded with Canada and Mexico. Btu value calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour. Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other

Where shown, R = Revised data and (s) = Physical unit value less than +0.5 and greater than -0.5 or Btu value less than +0.05 and greater than -0.05.