	Coal	Natural Gas ^a	Petroleum							Biomass						
			Distillate Fuel Oil	HGL ^b	Kerosene	Motor Gasoline ^c	Residual Fuel Oil	Total d	Hydro- electric Power ^{e,f}			Solar ^{f,h}	Electricity ⁱ		Electrical	
Year	Thousand Short Tons	Billion Cubic Feet		Thousand Barrels					Million Kilowatthours	Wood and Waste ^{f,g}	Geothermal ^f	Million Kilowatthours End Use		End Use ^{f,j}	f,j Losses k	Total ^{f,j}
1960	391	24	200	201	157	173	(s)	731	NA			NA	2,796			
1965 1970	285 239	28 43	248 422 589 1,015 3,204 739	265 539	173 399 259 104	277 392	(s) (s) 1	963	NA			NA NA	4,274 6,352			
1970	239	43	422	539	399	392	1	963 1,753 1,913 1,982 4,087 1,704 1,378 2,035 1,382 1,405 1,489 1,339 1,657 1,465 1,489 1,657 1,475 1,187 1,356 2,562 2,665 2,821 2,948 2,990	NA			NA	6,352 7,440			
1975 1980	228 185	42 44	1,015	645 350 282 400 496 803 488 672 449 544 374 374 440 675	104	419 465	48	1,982	NA			NA NA	14,216			
1985 1990	132 174	43 44	3,204	282	167	337 464 50 49 55 55 55 55 55 55 55 55 55 55	98 33	4,087	NA			NA	9,856 13,075			
1990 1995	174 126	44	739	400	167 69 80 105 40 28 24	464	33 14	1,704	0			(S) (S)	13,075 6,234			
2000	100	51 53 54 52 51 54 52 56 52 45 52 45 57 53	739 1,078 780 650 952 726 1,215 1,189 1,030 1,015 671 869	803	105	49	0	2,035	Ő			(s) (s)	26,814			
2005 2006 2007	100 30 38 64 92 91 86 70 63 65 60	54	780	488	40	54	0	1,362	0			(s)	26,814 29,146 29,033 29,985			
2006	38	52 51	650 952	672	28	55	0	1,405	0			1	29,033			
2008	92	54	726	544	9	55	4	1,339	Ő			1	29,418			
2008 2009 2010 2011	91	52	1,215	374	10 9	55	4	1,657	0			1	29,418 28,049 29,399			
2010	86 70	56	1,189	440	9	55	0	1,692	0			R ₂	29,399 29,025			
2012	63	45	1,015	401	3	55	ŏ	1,475	ŏ			8 5 R	28,150			
2013 2014 2015	65	54	671	454 427	4	57	2	1,187	0			R 55 62	33,575			
2014	60 6	57	869 828	427 391	6	54 1,340	0	1,356	0			62 62	33,497 34,982			
2016 2017	Ő	50	786 944	525 507	5	1,349 1,366	0	2,665	Ő			66	35,439 33,727			
2017	0	50 49	944	507	4	1,366	0	2,821	0			66 68	33,727			
2018 2019	0	59 57	942 1,012	612 568	4 3	1,391 1,407	0	2,948	0			70 72	36,930 36,151			
2020 2021	ŏ	59 57 53 59	760 880	708 759	5	1,405 1,413	0	2,879 3,056	Ō			67 65	33,480 34,863			
2021	0	59	880	759	3	1,413	0	3,056	0			65	34,863			
								Tri	llion Btu							
1960 1965	9.7 7.0	25.1 29.6	1.2 1.4 2.5 3.4 5.9	0.8 1.0 2.1 2.5 1.3 1.1	0.9 1.0	0.9	(s) (s)	3.7 4.9	NA NA	0.5 0.4	NA NA	NA NA	9.5 14.6	48.5 56.4	23.6 34.8 52.4 60.9 116.5 77.0 101.7 47.4 211.2 225.3	72.1 91.3
1070	5.7	43.7	2.5	21	2.3	0.9 1.5 2.1 2.2 2.4	(S)	4.9	NA	0.4	NA	NA	21.7	50.4 80.2	52 4	132.6
1975 1980 1985 1990	5.7 5.4 4.4	43.8 44.8	3.4	2.5	2.3 1.5 0.6 0.9 0.4 0.5 0.6 0.2	2.2	(s) (s) 0.3	8.9 9.6	NA NA	0.3 0.3 0.5 0.8 4.9 4.7 3.9 1.8	NA	NA NA	25.4	80.2 84.4	60.9	132.6 145.3 225.3 182.6
1980	4.4	44.8 44.9	5.9 18.7	1.3	0.6	2.4 1.8	0.3 0.6	10.6 23.1 8.9 7.0 10.2 6.9	NA NA	0.5	NA NA	NA NA	48.5 33.6	108.8 105.6	116.5	225.3
1985	3.2 4.3 3.2 2.6 0.7	44.9	4.3	1.1	0.9	24	0.8	23.1	0.0	0.8 4.9	0.0	(s)	44.6	107.8	101.7	209.4
1995 2000 2005	3.2	45.1 52.8 55.3 56.2	4.3 4.3 6.3 4.5	1.5 1.9 3.1 1.9	0.5	0.3 0.3 0.3	0.1	7.0	0.0 0.0	4.7	0.0	(s) (s) (s)	21.3 91.5	89.0	47.4	136.4 374.7 390.4
2000	2.6	55.3	6.3	3.1	0.6	0.3	0.0 0.0	10.2	0.0 0.0	3.9	0.0 0.0	(s)	91.5 99.4	163.5 165.1	211.2	374.7
2005	0.7	56.2 53.5	4.5	2.6	0.2	0.3	0.0	6.8	0.0	1.0	0.0	(S) (S)	99.4 99.1	162.0	225.3	388.7
2006 2007	0.9 1.6	53.5 53.0	3.8 5.5	1.7	0.2 0.1	0.3 0.3	0.0 0.1	6.8 7.7	0.0 0.0	1.7 1.8	0.0 0.0	(s) (s)	99.1 102.3	162.0 166.4	233.3	388.7 399.7
2008 2009	2.4 2.3 2.2 1.8	56.1 53.3	4.2 7.0	2.1	0.1 0.1	0.3 0.3	(s) (s) 0.0 0.0	6.6 8.8	0.0 0.0	1.9 1.1	0.0 0.0	(s)	100.4 95.7	167.4 161.3	228.6	396.0 377.0
2009	2.3	57.5	6.9	1.4	0.1 (s)	0.3	0.0	0.0 8.9	0.0	1.1	0.0	(S) (S)	100.3	170.0	230.0	400.0
2010 2011	1.8	57.5 52.9	6.9 5.9	2.6	(s)	0.3 0.3	0.0	8.9 8.9	0.0 0.0	1.1 1.0	0.0 0.0	, (s)	100.3 99.0	170.0 163.7	223.2	400.0 386.9
2012 2013	1.6	45.6 54.9 59.1 54.9 51.7	5.9 3.9 5.0	1.5	(s)	0.3 0.3 0.3 6.8	0.0	7.7 5.9 7.0	0.0	0.9 1.0	0.0 0.0	(s) R (s) 0.5 0.6 0.6 0.6	96.0	151.9 178.6	209.7	361.6 428.4
2013	1.6 1.5	54.9	5.9	1.6	(s) (s)	0.3	(s) 0.0	5.9	0.0 0.0	1.0	0.0	0.5	114.6 114.3	183.5	249.8	4∠o.4 435.2
2014 2015	0.1	54.9	4.8	1.5	(s)	6.8	0.0	13.1 13.4	0.0 0.0	1.1 1.2	0.0	0.6	119.4 120.9	183.5 189.2	R 259.2	R 448.4
2016 2017	0.0	51.7 51.0	4.8 4.5 5.4 5.4	2.0	(s)	6.8	0.0	13.4	0.0	1.2	0.0 0.0	0.6	120.9	187.9	H 265.8	453.6 B 422.9
2017	0.0 0.0	61.1	5.4 5.4	2.4	(S) (S)	6.9 7.0	0.0	14.3	0.0 0.0	1.0 1.1	0.0	0.6	115.1 126.0	182.0 203.7	R 265.8	R 469.4
2018 2019	0.0	59.3 54.8	5.8 4.4	2.6 1.7 2.1 1.4 1.7 2.6 1.5 1.7 1.6 1.5 2.0 1.9 2.4 2.2 2.7	(s)	7.1	0.0	14.3 14.8 15.1 14.2	0.0	1.1	0.0	0.6 0.6 0.6 0.6	126.0 123.3 114.2	199.5	226.7 233.3 228.6 215.8 230.0 223.2 209.7 249.8 251.7 R 259.2 R 265.8 R 265.8 R 265.8 R 248.5 R 248.5	423.4 435.2 R 448.4 453.6 R 432.8 R 469.4 R 448.0 R 448.0 R 412.2
2020	0.0	54.8	4.4	2.7	(s)	7.1	0.0	14.2	0.0	1.1	0.0	0.6	114.2	184.9	H 227.3	H 412.2

Table CT5. Commercial Sector Energy Consumption Estimates, Selected Years, 1960-2021, Tennessee

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

 ⁶ Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in this time series between 2014 and 2015 because of coverage. See Technical Notes, Section 4. d Includes small amounts of petroleum coke not shown separately.

^e Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately

identified. ^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989. 9 Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste

^h Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the residential sector.

Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the

other fossil fuels from which they are mostly derived, but should be counted only once in End Use and Total. For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Beginning in 2009, includes a small amount of wind energy consumed by commercial utility-scale facilities.

k Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology. -- = Not applicable. NA = Not available.

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

Notes: Totals may not equal sum of components due to independent rounding. The commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants. The continuity of these data series estimates may be affected by 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/

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