Table CT5. Commercial sector energy consumption estimates, selected years, 1960-2022, Alabama

Year short tons cubic feet Thousand barrels kilowatthours waste fig Geothermal f kilowatthours 1960 112 17 264 685 294 327 (s) 1,571 NA NA 1965 42 32 175 871 306 327 (s) 1,679 NA NV 1970 56 36 264 1,603 426 391 (s) 2,685 NA NV 1975 14 33 547 1,276 242 453 1 2,519 NA NV 1980 180 29 641 844 176 258 3 1,922 NA NV 1985 96 26 913 680 16 251 514 2,373 NA NV	### Electricity #### Allilion vatthours 2,390	End use ^{f,j}	Electrical system energy losses k	Total ^{f,j}
Thousand Billion Cubic feet Thousand barrels Million And waste f.g Geothermal f Kilowatthours Million And waste f.g Geothermal f Kilowatthours Million Million And waste f.g Geothermal f Kilowatthours Million Million	2,390 3,443 5,144 6,493 7,190 8,805 11,589 12,845	=======================================	energy losses k	
1970	3,443 5,144 6,493 7,190 8,805 11,589 12,845	 	 	
1970	5,144 6,493 7,190 8,805 11,589 12,845	 		
1975 14 33 547 1,276 242 453 1 2,519 NA N/ 1980 180 29 641 844 176 258 3 1,922 NA N/ 1985 96 26 913 680 16 251 514 2,373 NA N/	6,493 7,190 8,805 11,589 12,845	 		
1985 96 26 913 680 16 251 514 2,373 NA NA	8,805 11,589 12,845			
	11,589 12,845			
1990 84 24 739 876 11 258 606 2,489 0 (12,845 19 734			
1995 6 26 644 928 10 42 3 1,626 0 (2000 47 26 748 1,605 9 41 (s) 2,403 0 (
2005 2 25 749 524 18 44 8 1,344 0 (21,608	==		
2006 23 24 1,533 670 10 45 1 2,258 0 (2007 1 23 1,265 629 5 45 0 1,944 0 (22,120 22.873			
2008 0 25 991 813 2 45 0 1,851 0 (22,533	==	==	
2009	21,918 22,984			
2011 0 25 1,210 689 2 44 0 1,945 0 (s	22,257			
2012	21,799 22,603			
2014 0 28 677 568 3 44 0 1,291 0 3	22,929			
2015	23,438			
2016 0 24 844 447 2 1,312 0 2,606 0 ! 2017 0 23 841 530 1 1,052 0 2,424 0 !	23,634 22,744			
2018 0 27 859 560 2 1.112 11 2.544 0 7	23,483			
2019 0 25 803 550 2 1,121 0 2,476 0 10 2020 0 23 644 578 3 1,129 11 2,365 0 10	23,076 21,308			
2021 0 26 815 716 2 1,142 4 2,679 0 13	21,844			
2022 0 26 837 611 2 1,906 4 3,359 0 16 Trillion Btu	22,391			
		07.0	R 16.4	Bros
1960 2.8 18.1 1.5 2.6 1.7 1.7 (s) 7.6 NA 0.4 NA NA 1965 1.1 33.0 1.0 3.3 1.7 1.7 (s) 7.8 NA 0.3 NA NA	8.2 11.7	37.0 54.0	R 23.1	R 53.5 R 77.1
1970 1.3 37.4 1.5 6.2 2.4 2.1 (s) 12.2 NA 0.2 NA NA	17.6 22.2	68.6 68.9	R 23.1 R 36.0 R 45.2	R 104.6 R 114.2
1975	24.5	68.1	H 52.2	R 120.3
1985 23 268 53 26 01 13 32 126 NA 07 NA NA	30.0	72.5	R 61 1	R 133.5
1990 2.1 25.0 4.3 3.4 0.1 1.4 3.8 12.9 0.0 1.7 0.0 0.0 1995 0.2 27.0 3.7 3.6 0.1 0.2 (s) 7.6 0.0 1.6 0.0 0.0	39.5 43.8	81.1 80.2	R 77.6 R 84.8	R 158.7 R 165.0
2000 1.2 26.7 4.4 6.2 0.1 0.2 (s) 10.8 0.0 1.1 0.0 0.0	67.3	107.1	R 136.9	n 244 0
2005 (s) 25.8 4.4 2.0 0.1 0.2 0.1 6.8 0.0 0.7 0.0 0.0 2006 0.6 25.1 8.9 2.6 0.1 0.2 (s) 11.8 0.0 0.7 0.0 0.0	73.7 75.5	107.1 113.6	R 142.4 R 146.8	R 249.5 R 260.3
2007 (s) 24.0 7.3 2.4 (s) 0.2 0.0 10.0 0.0 0.7 0.0 0.0	78.0	112.8	R 159.0 R 152.1 R 135.1	n 271 8
2008	76.9 74.8	112.5 108.8	H 152.1	R 264.6 R 243.9
2009 0.0 24.9 3.0 2.2 (s) 0.2 0.0 0.1 0.0 0.9 0.0 0.1 2010 0.0 0.0 27.5 6.6 2.5 (s) 0.2 0.0 9.3 0.0 0.9 0.0 (s)	74.6 78.4	116.2	R 145.3	R 261 5
2011 0.0 25.6 7.0 2.6 (s) 0.2 0.0 9.9 0.0 0.9 0.0 (s	75.9	112.3	R 145.3 R 136.2 R 132.1 R 133.5	R 248.5
2012 0.0 21.9 6.5 2.1 (s) 0.2 0.0 8.8 0.0 0.8 0.0 (s 2013 0.0 25.7 4.2 2.2 (s) 0.2 0.0 6.7 0.0 0.9 0.0 (s	74.4 77.1	105.8 110.5	P 132.1 R 133.5	R 237.9 R 244.0
2014 0.0 28.1 3.9 2.2 (s) 0.2 0.0 6.3 0.0 0.9 0.0 (s	78.2	113.6		R 252 9
2015 0.0 25.9 4.3 1.7 (s) 5.2 0.0 11.2 0.0 0.3 0.0 (s) 2016 0.0 24.2 4.9 1.7 (s) 6.6 0.0 13.2 0.0 0.3 0.0 (s)	80.0 80.6	117.4 118.4	H 126 5	R 253.9 R 255.6
2017 00 226 40 20 (a) E2 00 102 00 02 00 H/o	77 G	R 113 6	B 131.2	R 244 9
2018 0.0 27.4 4.9 2.2 (s) 5.6 0.1 12.8 0.0 0.3 0.0 <u>"</u> (s	80.1	^{rt} 120 6	R 137.2 R 131.2 R 131.8 R 129.5	R 252.4 R 246.5
2019 0.0 25.6 4.6 2.1 (s) 5.7 0.0 12.4 0.0 0.3 0.0 H (s) 2020 0.0 23.6 3.7 2.2 (s) 5.7 0.1 11.7 0.0 0.3 0.0 R (s)	78.7 72.7	R 117.0 R 108.3	'' 115./	H 224.0
2021 0.0 26.5 4.7 2.7 (s) 5.8 (s) 13.3 0.0 0.3 0.0 R(s	74.5	H 114.6	H 121.9	R 236.6
2022 0.0 26.5 4.8 2.3 (s) 9.6 (s) 16.8 0.0 0.3 0.0 0.	76.4	120.1	124.3	244.4

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

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.

b Hydrocarbon gas liquids, assumed to be propane only.

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

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.

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

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

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/