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

		Petroleum							Biomass	Biomass						
	Coal	Natural Gas ^a	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	Mill Kilowat	ion thours	End Use ^{f,j}	System Energy Losses ^k	Total ^{f,j}
1960	79	3	5,029	250	52	63	871	6,264	NA			NA	1,825			
1965	35	6	4,434	277	38	76	958	5.783	NA			NA	2,873			
1970 1975	19 16	15 16	4,626 4,207	321 307	18 10	97 239	995 656	6,057 5,420	NA NA			NA NA	4,649 6,000	==		
1975	13	20	2,905	238	7	275	1.171	4,596	NA NA			NA NA	7,039			
1985	29	25	3,961	256	64	142	1,679	6,102	NA			NA	8,731			
1990 1995	10 22	29 38	3,481 3,017	343 350	51 27	204 250	1,034 447	5,113 4,092	0			(s) (s)	10,711 11,297			
2000	4	48	2,983	534	119	825	218	4,679	0			(s)	12,496			
2005	5	48 36	3,008	534 568	266	190	353	4,385	ő			(e)	13,949			
2006	3	33 36	2,726	469 625	181 34	46 40	317 190	3,739 3,496	0			R (S) 3	13,611 15,126			
2007	0	38	2,607 2,455	779	31	76	106	3,496	0			R 10	13,665			
2009	Ö	38 40	1,981	869	17	41	106 95	3,003	Ŏ			R 17	13,257			
2010	0	41	2,086	792	8	39	90	3,015	0			R 18 R 18	13,428			
2011 2012	0	45 42	2,131 1,724	889 716	9	41 35	8 8	3,078 2,484	0			H 18 R 23	13,087 12,976			
2013	ŏ	46	1,946	867	i	35 33	10	2,859	ŏ			R 43	13,009			
2014	0	51	1,873	808	7	33	19	2,740	0			68	12,894			
2015 2016	0	52 50	2,190 1,510	886 810	2	920 889	29 35	4,026 3,248	0			90 130	12,959 12,701			
2017	ő	53	1,431	457	6	895	44	2,833	0			157	12,335			
2018	0	58	1,511	725	3	910	26	3,175	0			200	12,381			
2019 2020	0	58	1,252 1,024	751 812	4	916 925	24 11	2,948 2,775	0			226 279	12,158 11,146			
2021	0	52 55	1,700	854	3	935	32	3,525	0		==	342	11,701		==	
Trillion Btu																
1960 1965	2.0 0.8	3.3 5.9	29.3 25.8	1.0	0.3 0.2	0.3 0.4	5.5 6.0	36.4 33.5	NA	0.1 0.1	NA	NA	6.2 9.8	48.0	15.4 23.4	63.4 73.5
1965		5.9	25.8	1.1	0.2	0.4	6.0	33.5	NA	0.1	NA	NA	9.8	50.1	23.4	73.5
1970 1975	0.4 0.3	14.7 16.0	26.9 24.5	1.2 1.2	0.1 0.1	0.5 1.3	6.3 4.1	35.0 31.1	NA NA	0.1 0.1	NA NA	NA NA	15.9 20.5	66.2 68.1	38.4 49.1	104.6 117.2
1980	0.3	20.6	16.9	0.9	(s)	1.4	7.4	26.7	NA	0.5	NA	NA	24.0	72.1	57.7	129.8
1985	0.7	25.3	23.1	1.0	0.4	0.7	10.6	35.7	NA	0.4	NA	NA (-)	29.8	91.8	68.2	160.0
1990 1995	0.2 0.5	30.4 39.0	20.3 17.6	1.3	0.3 0.2	1.1	6.5 2.8	29.5 23.2	0.0 0.0	1.1 1.4	0.0 0.0	(s) (s)	36.5 38.5	97.7 102.7	88.2 92.2	185.9 194.8
2000	0.1	49.9	17.4	1.3 2.1	0.7	1.3 4.3	1.4	25.7	0.0	1.3	0.0	(s)	38.5 42.6	119.6	100.7	220.3
2005	0.1	36.7	17.5	2.2	1.5	1.0	2.2	24.4	0.0	0.4	0.0	(s)	47.6	109.1	98.7	207.8
2006 2007	0.1 0.1	33.5 36.8	15.8 15.1	1.8 2.4	1.0 0.2	0.2 0.2	2.0 1.2	20.9 19.1	0.0 0.0	0.4 0.4	0.0 0.0	(s) (s)	46.4 51.6	101.3 108.0	93.7 103.8	195.0 211.8
2008	0.0	38.4	14.2	3.0	0.2	0.4	0.7	18.4	0.0	0.4	0.0	0.1	46.6	104.0	91.7	R 195 6
2009	0.0	40.7	11.4	3.3	0.1	0.2	0.6	15.7	0.0	0.8	0.0	0.2	45.2	102.6	84.5	n 187.0
2010 2011	0.0 0.0	41.7 46.1	12.0 12.3	3.0 3.4	(s) 0.1	0.2 0.2	0.6	15.9 16.0	0.0 0.0	0.8 0.8	0.0 0.0	0.2 0.2	45.8 44.7	104.4 107.7	86.2 76.6	190.6 R 184.3
2012	0.0	43.7	9.9	2.7	(s)	0.2	(s) (s)	12.9	0.0	0.6	0.0	R 0.2	44.7	107.7	81.6	183.4
2013	0.0	47.3	11.2	3.3 3.1	(s)	0.2	0.1	14.8	0.0	1.5	0.0	0.4	44.4	108.4	79.7	188.1
2014	0.0 0.0	52.6	10.8	3.1 3.4	(s)	0.2 4.7	0.1	14.2 20.9	0.0 0.0	1.5	0.0 0.0	0.6 0.8	44.0	113.0 121.0	79.3	192.3
2015 2016	0.0	53.9 51.7	12.6 8.7	3.4	(s) (s)	4.7 4.5	0.2 0.2	20.9 16.5	0.0	1.2 0.9	0.0	0.8 1.2	44.2 43.3	121.0 113.7	78.4 R 76.2	199.4 _ 189.8
2017	0.0	54.0	8.2	1.8	(s)	4.5	0.3	14.8	0.0	1.0	0.0	1.4	42.1	113.4	H 7/1 A	R 188.2
2018	0.0	59.9	8.7	2.8	(s)	4.6	0.2	16.3	0.0	0.9	0.0	1.8	42.2	121.2	H 72 N	193.2 R 187.8
2019 2020	0.0 0.0	59.4 54.0	7.2 5.9	2.9 3.1	(s) (s)	4.6 4.7	0.1 0.1	14.9 13.8	0.0 0.0	1.0 0.9	0.0 0.0	2.0 R 2.4	41.5 38.0	118.8 109.2	R 69.1 R 60.9	□ 187.8 170.1
2021	0.0	56.8	9.8	3.3	(s)	4.7	0.1	18.0	0.0	1.1	0.0	3.0	39.9	118.9	64.1	183.0

^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.

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

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

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/