Ν Table CT5. Commercial Sector Energy Consumption Estimates, Selected Years, 1960-2021, New York

E				Petroleum							Biomass						
W		Coal	Natural Gas ^a	Distillate Fuel Oil	HGL ^b	Kerosene	Motor Gasoline ^c	Residual Fuel Oil	Total ^d	Hydro- electric Power ^{e,f}	Wood		Solar ^{f,h}	Electricity ⁱ		Electrical	
	Year	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels					Million Kilowatthours	and Waste ^{f,g}	Geothermal ^f	Million Kilowatthours		End Use ^{f,j}	System Energy Losses ^k	Total ^{f,j}	
Υ	1960	805	63	15,225	554	468	636	28,208	45,091	NA			NA	17,546			
~	1965	555 293	87	19,527	586	467	828	37,514	58,921	NA			NA	23,528			
Ο	1970 1975	293	139	20,376	723	626 420	1,052	43,318 28,482	66,096	NA NA			NA NA	32,790 37,827			
_	1980	300 283	128 162	18,965 14,492	800 653	169	1,162 1,035	25,431	49,830 41,779	NA			NA	40,471			
R	1985 1990	339 218	165	13,215	839	862	1,911	16,677	33,505	NA			NA	48,816			
	1990	218	195	15,415	1,061	269	1,201	17,400	35,345	7			(s)	56,025			
Κ	1995 2000	191 90	231 366	15,711 15,128	1,174 1,615	714 948	208 202	13,555 9,429	31,362 27,322	4			1	62,509 70,417			
•••	2000	147	276	18,086	1,108	759	235	10.066	30,254	3			RS	76,822			
	2006	127	260	15,602	1,145	354	284	7,941 8,723	25,326	5			R 6 R 7	76,029			
	2007	119	285 290	14,606	1,276	244	263	8,723	25,112	4			н7 R8	74,326			
	2008 2009	68 22	290 281	13,447 12,062	1,641 1,724	128 169	209 212	7,685 8,571	23,110 22,738	(s) 4			R 12	77,416 75,347			
	2010	3	287	10.050	1,718	154	180	7,835	19.937	3			R 24	77.276			
	2011	4	291 270	10,310 8,602	1,797 1,558	168 60	186	7 089	19,551 14,630	6			R 43	76,406 76,018			
	2012 2013	0	270 301	8,602 9,223	1,558	60	174 189	4,237 3,139	14,630 14,273	4			R 91 R 127	76,018 76,342			
	2013	0	320	9,223	1,693 1,776	28 54	193	846	11,303	3			183	76,542			
	2015	ŏ	311	9.634	1.892	28	3.102	312	14.967	5			262	77,006			
	2016	0	303	8,095	2,061	57	3,080	312	13,605	4			317	76,507			
	2017 2018	0	310 330	7,935 8,111	2,023 2,118	31 41	3,070 3,064	285 156	13,343 13,491	6			439 616	75,333 76,745			
	2018	0	323	8,364	2,110	74	3,088	117	13,491	6			806	75,091			
	2020	Ō	289 298	6,437 8,453	2,472	54 42	3,113	90	12,165	6			1,148	68,989			
	2021	0	298	8,453	2,731	42	3,146	188	14,561	8			1,465	69,920			
	Trillion Btu																
	1960 1965	19.9	65.2	88.7	2.1 2.3	2.7	3.3 4.3	177.3	274.2	NA NA	0.5 0.4	NA NA	NA NA	59.9 80.3	419.6	148.1	567.7
	1965 1970	13.5 6.9	88.8 142.4	113.7 118.7	2.3	2.6 3.5	4.3 5.5	235.9 272.3	358.8 402.9	NA	0.4	NA NA	NA NA	80.3	541.8 664.5	191.6 270.7	733.5 935.1
	1975	6.8	130.2	110.5	3.1	2.4	6.1	179.1	301.1	NA	0.4	NA	NA	129.1	567.5	309.6	877.1
	1980	6.6	165.5	84.4	2.5	1.0	5.4	159.9	253.2	NA	2.0	NA	NA	138.1	564.6	331.7	896.4
	1985 1990	8.1	170.0 200.7	77.0 89.8	3.2 4.1	4.9 1.5	10.0 6.3	104.8 109.4	200.0 211.1	NA 0.1	1.7 4.4	NA	NA	166.6 191.2	545.9 612.8	381.5 462.8	927.4
	1995	5.4 4.8	238.5	91.4	4.5	4.1	1.1	85.2	186.3	(s)	10.6	(s) 0.1	(s) (s)	213.3	653 4	465.2	1,075.5 1 118 6
	2000	2.3	238.5 377.7	88.0	6.2	5.4	1.1	59.3	186.3 159.9	(s)	18.1	0.2	(s)	213.3 240.3	798.3	543.9	1,118.6 1,342.2
	2005	3.7	283.0	105.2	4.3	4.3	1.2	63.3	178.3	(s)	10.7	0.5	(s)	262.1	738.3	586.8	1,325.1
	2006 2007	3.2 3.0	265.7 291.9	90.5 84.5	4.4 4.9	2.0 1.4	1.5 1.4	49.9 54.8	148.3 147.0	0.1 (s)	10.1 10.5	0.5 0.6	0.1 0.1	259.4 253.6	R 687.3 706.6	555.3 517.2	1,242.6 1,223.8
	2007	1.7	296.4	77.7	6.3	0.7	1.1	48.3	134.1	(S)	10.5	0.6	0.1	264.1	R 708.0	529.5	1,223.6
	2009	0.6	286.8	69.7	6.6	1.0	1.1	53.9	132.2	(s)	5.1	0.7	0.1	257.1	^R 682.6	516.1	1,198.8
	2010	0.1	294.1	58.0	6.6	0.9	0.9	49.3	115.7	(s)	5.0	0.8	R 0.2 R 0.4	263.7	R 679.6	533.8	1,213.5
	2011 2012	0.1 0.0	298.9 278.9	59.5 49.6	6.9 6.0	1.0 0.3	0.9 0.9	44.6 26.6	112.9 83.4	0.1 (s)	4.7 7.1	0.6 0.8	R 0.4	260.7 259.4	R 678.3 R 630.5	504.7 467.6	1,183.1 ^R 1,098.2
	2013	0.0	311.2	53.2	6.5	0.3	1.0	19.7	80.5	0.1	7.5	0.8		260.5	661.7	171 6	1,133.3
	2014	0.0	330.9	48.6	6.5 6.8	0.3	1.0	5.3	62.0	(s)	7.6	0.8	1.2 1.7	261.2	664.2	R 473 5	1,133.3 R 1,137.6
	2015	0.0	321.4	55.5	7.3 7.9	0.2	15.7	2.0	80.6	(s)	10.2	0.8	2.4 2.9	262.7	678.2	R 463.8 R 458.7	R 1,142.0 R 1,118.1
	2016 2017	0.0 0.0	312.2 320.4	46.6 45.7	7.9	0.3 0.2	15.6 15.5	2.0 1.8	72.4 70.9	(s) 0.1	10.1 10.3	0.8 0.8	2.9	261.0 257.0	659.4 663.5	R 454 1	^R 1,118.1 ^R 1,117.6
	2018	0.0	341.0	46.7	8.1	0.2	15.5	1.0	71.6	0.1	10.3	0.8	5.6	261.9	691.1	R 461.7 R 442.2	R 1,152.8 R 1,122.6
	2019	0.0	333.2	48.2	8.4	0.4	15.6	0.7	73.4	0.1	9.6	0.8	7.2	256.2	680.4	R 442.2	^R 1,122.6
	2020 2021	0.0 0.0	298.6 307.4	37.1 48.7	9.5 10.5	0.3 0.2	15.7 15.9	0.6 1.2	63.1 76.5	(s) 0.1	9.5 9.9	0.8 0.8	10.1 13.0	235.4 238.6	617.6 646.1	R 396.0 398.7	R 1,013.6 1,044.8
	2021	0.0	307.4	40.7	10.5	0.2	10.9	1.2	70.0	0.1	9.9	0.8	13.0	230.0	040.1	390.7	1,044.0

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

 Bitlobes supplemental guideout text at a construction of the supplementation of the su 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/