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

			Petroleum						Unada	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		End Use ^{f,j}	System Energy Losses ^k	Total ^{f,j}
1960	100	15	75	49	8	65	8	205	NA			NA NA	1,134			
1965	104	15	111	61	9	66	12	260	NA			NA	1.620		==	==
1970 1975	84 167	22 25 22	92 213	58 72	14 9	56 59	9	229 363	NA NA			NA NA	2,238 2,858			
1980 1985	123 63	22 17	262 674	87 49	37 129	110 307	5	500 1,164	NA NA			NA NA	3,658 4,462			
1990	143 57	21	526	91	46	330	65	1,058	0			0	5,085			
1995 2000	57 193	26 26	357 360	91 164	37 73	20 19	0	504 616	0			0	5,944 6,872			
2005	74	26 25	230	119	63	19 28	Ö	441	0			0	7,452			
2006 2007	22 59	23 23	164 162	183 160	41 25	29 30	0	417 376	0			0	7,377 7,769			
2008 2009	0	25 24	137 270	209 203	13 9	29 27	0	387 509	0		==	0	7,716 7,694			
2010	0	25	223	216	8	27	Ö	472	Ö			0	7,962			
2011 2012	0	24 23	416 378	206 207	3 1	28 25	0	653 611	0			1	7,768 7,763			
2013	0	23 24	384	304	3	26	(s)	718	0			1	7,794			
2014 2015	0	24 23	436 461	180 157	3 4	25 364	0	644 986	0			1	7,876 7,801			
2016 2017	0	23 22	415 362	173 189	2	376 366	0	966 919	0			1 2	7,826 7,549			
2018	0	25 24	429 451	209	3	372	Ö	1,013 1,239	0			2	7,774			
2019 2020	0	24 21	451 385	409 207	4	374 374	0	1,239 970	0			4 5	7,567 6,956			
2021	Ö	23	385 381	259	3	378	ŏ	1,022	ŏ			6	7,156			
Trillion Btu																
1960 1965	2.5 2.6 2.0	16.0 15.6	0.4 0.6	0.2 0.2	(s) 0.1	0.3 0.3	(s) 0.1	1.1 1.4	NA NA	0.2 0.1	NA NA	NA NA	3.9 5.5	23.6 25.1	9.6 13.2	33.2
1970	2.0	22.3	0.5 1.2	0.2	0.1	0.3	0.1	1.2	NA	0.1	NA	NA	7.6	33.3	18.5	38.3 51.7
1975 1980	4.0 3.0	25.7 22.7	1.2 1.5	0.3 0.3	0.1 0.2	0.3 0.6	0.1 (s)	1.9 2.7	NA NA	0.1 0.2	NA NA	NA NA	9.8 12.5	41.5 41.0	23.4 30.0	64.9 71.0
1985 1990	1.6 3.6	18.4	3.9	0.2	0.7	1.6	(s) 0.4	6.5	NA	0.2	NA	NA	15.2 17.4	41.9	34.9	76.7 82.6
1990 1995	3.6 1.4	22.9 27.5	3.1 2.1	0.3 0.3	0.3 0.2	1.7 0.1	0.4 0.0	5.8 2.7	0.0 0.0	0.4 0.6	0.0 0.0	0.0 0.0	17.4 20.3	50.0 52.5	32.6 39.8	82.6 92.4
2000 2005	5.0 1.8	28.0 26.8	2.1 1.3	0.6 0.5	0.4 0.4	0.1 0.1	0.0	2.7 3.2 2.3	0.0 0.0	0.6 1.5	(s)	0.0 0.0	23.4 25.4	60.2 57.8	45.8 50.0	106.0 107.8
2006	0.6	26.3	1.0	0.7	0.2	0.1	0.0	2.0	0.0	1.4	(s)	0.0	25.2	55.4	50.1	105.5
2007 2008	1.5 0.0	24.3 27.2	0.9 0.8	0.6 0.8	0.1 0.1	0.2 0.1	0.0 0.0	1.8 1.8	0.0 0.0	1.5 1.6	(s)	0.0 0.0	26.5 26.3	55.6 56.9	53.3 53.2	108.9 110.1
2009	0.0	25.7	1.6	0.8	0.1	0.1	0.0	2.5	0.0	2.5	(s)	0.0	26.3	57.0	54.5	111.5
2010 2011	0.0 0.0	26.8 26.1	1.3 2.4	0.8 0.8	(s) (s)	0.1 0.1	0.0 0.0	2.3 3.3	0.0 0.0	2.5 2.4	(s)	0.0 (s)	27.2 26.5	58.8 58.4	54.9 53.2	113.7 111.6
2012	0.0	24.5	2.2	0.8	(s)	0.1	0.0	3.1	0.0	2.1	(s)	(s)	26.5	56.2	53.7	109.9
2013 2014	0.0 0.0	26.1 26.3	2.2 2.5	1.2 0.7	(s) (s)	0.1 0.1	(s) 0.0	3.5 3.3	0.0 0.0	2.4 2.5	(s) (s)	(s) (s)	26.6 26.9	58.7 59.1	53.6 _ 53.8	112.3 112.9
2015 2016	0.0	25.3 24.9	2.7 2.4	0.6 0.7	(s) (s)	1.8 1.9	0.0 0.0	5.1 5.0	0.0 0.0	1.4 1.5	(s) (s)	(s) (s)	26.6 26.7	58.5 58.1	R 54.9 54.0	113.3 112.2
2017	0.0	24.3	2.1	0.7	(s)	1.8	0.0	4.7	0.0	1.5 1.5 1.5	(s)	(s)	25.8	56.2	51.3	H 107.6
2018 2019	0.0 0.0	27.4 25.6	2.5 2.6	0.8 1.6	(s) (s)	1.9 1.9	0.0 0.0	5.2 6.1	0.0 0.0	1.5 1.4	(s) (s)	(s) (s)	26.5 25.8	60.5 58.9	54.2 R 52.9	114.7 111.8
2020	0.0	23.4	2.2	0.8	(s)	1.9	0.0	4.9	0.0	1.4	(s) (s)	(s) 0.1	23.7	53.6	48.5	R 102.1
2021	0.0	24.5	2.2	1.0	(s)	1.9	0.0	5.1	0.0	1.6	(s)	0.1	24.4	55.7	49.1	104.8

^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

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

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/