			Petroleum				Biomass						
	Coal <sup>a</sup>	Natural gas <sup>b</sup>	Distillate fuel oil	HGL °	Kerosene	Total				Electricity <sup>g</sup>		Electrical	
Year	Thousand short tons	Billion cubic feet	Thousand barrels				Wood <sup>d</sup>	Geothermal <sup>e</sup>	Solar <sup>e,f</sup>	Million kilowatthours	End use <sup>e,h</sup>	energy losses <sup>i</sup>	Total <sup>e,h</sup>
1960	144	50	204	217	148	568				1,714			
1965	138	50	304	269	184	756				2,365			
1970 1975	107	58 51	250 581	254 317	267	1 070				3,459			
1980	33	48	1,169	379	408	1,956				6,606			
1985	18	37	516	215	390	1,122				6,712			
1990	30	35	496	399	210	1,291				7,576			
2000	24	32	524	720	340	1,584				9,738			
2005	6	30	382	677	250	1,308				11,384			
2006	2	26 27	380	872 743	188	1,441				11,014			
2008	Ó	28	340	847	47	1,234				11,763			
2009	0	26	234	812	68	1,114				11,588			
2010	0	27	2/6	844 794	67	1,187				12,443			
2012	Ő	23	190	672	16	877				11,195			
2013	0	27	263	1,020	18	1,301				11,582			
2014	0	28	239	713	36	988				11,991			
2015	0	23	269	584	37	889				11.376			
2017	Ō	22	200	511	20	730				10,573			
2018	0	26	246	643	21	911				11,679			
2019	0	24	276	940	25	1,054				10.877			
2021	õ	24	241	756	25	R 1,021				11,051			
2022	0	25	251	765	23	1,039				11,137			
							Trillion Btu						
1960	3.6	51.4	1.2	0.8	0.8	2.9	8.3	NA	NA	5.8	72.1	R 11.8	R 83.9
1965	3.4	53.2	1.8	1.0	1.0	3.8	6.4	NA	NA	8.1	74.9	H 15.9	<sup>H</sup> 90.8
1970	2.0	53.2	1.5	1.0	1.5	4.0	5.7	NA	NA	17.0	83.5	R 34 7	R 118 2
1980	0.8	49.8	6.8	1.5	2.3	10.6	7.5	NA	NA	22.5	91.2	R 47.9	R 139.2
1985	0.4	39.2	3.0	0.8	2.2	6.0	8.9	NA	NA	22.9	77.5	R 46.5	R 124.1
1990	0.9	34.9 37.5	4.0	1.5	1.2	6.7	3.2	0.0	(S)	25.9	/1.6 79.8	P 48.1 R 60 9	P 119.8 B 140 7
2000	0.6	33.8	3.1	2.8	1.0	7.7	3.4	(s)	(S)	33.2	78.8	R 64.3	R 143.2
2005	0.2	31.8	2.2	2.6	1.4	6.2	9.3	(s)	(s)	38.8	86.4	R 75.5	R 161.9
2006	0.1	29.2	2.2	3.4	1.1	6.6	8.3	(s)	(s)	37.6	81.8	H 73.8 B 70.9	H 155.5 B 162.2
2007	0.2	28.5	2.0	2.9	0.7	5.5	10.2	(5)	(5)	40.1	85.4	R 80 1	R 165.5
2009	0.0	28.3	1.3	3.1	0.4	4.9	17.9	(s)	(s)	39.5	90.7	R 80.1	R 170.8
2010	0.0	29.1	1.6	3.2	0.4	5.2	19.2	(s)	_ (s)	42.5	96.0	R 84.0	R 180.0
2011 2012	0.0	27.2	1.4	3.0	0.2	4.6	18.6	(S)	「 (s) 0 1	40.1	90.6 82.0	R 75 4	P 169.1 B 157 3
2013	0.0	28.5	1.5	3.9	0.1	5.5	20.3	(S)	0.1	39.5	94.0	R 77.3	R 171.3
2014	0.0	30.9	1.4	2.7	0.2	4.3	20.6	(s)	0.1	40.9	<sup>R</sup> 96.7	R 79.8	<sup>R</sup> 176.6
2015	0.0	27.3	1.7	3.0	0.1	4.9	9.5	(s)	0.1	39.0	80.8 B 76.0	H 78.3	H 159.0
2016	0.0	25.5	1.0	2.2	0.2	4.0	8.2	(S)	0.1	38.8	71.9	R 69.4	R 141.3
2018	0.0	28.7	1.4	2.5	0.1	4.0	9.7	(s)	0.1	39.9	_ 82.4	R 78.4	R 160.8
2019	0.0	25.9	1.6	2.9	0.1	4.6	H 9.6	(s)	0.1	38.1	H 78.2	H 75.2	H 153.4
2020 2021	0.0	24.9 R 25 a	1.5 1.4	3.6	0.1	5.2 4 4	Г 6.3 В 6 о	(S)	0.1 R 0 1	37.1 37.7	17 /3.6 R 75 1	B 73 1	146.3 R 148.2
2022	0.0	27.2	1.4	2.9	0.1	4.5	8.1	(s)	0.1	38.0	78.0	75.8	153.8

## Table CT4. Residential sector energy consumption estimates, selected years, 1960-2022, West Virginia

<sup>a</sup> Beginning in 2008, data are no longer collected and are assumed to be zero. <sup>b</sup> Includes supplemental gaseous fuels that are commingled with natural gas.

<sup>c</sup> Hydrocarbon gas liquids, assumed to be propane only.

d Wood and wood-derived fuels.

There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
<sup>1</sup> Solar thermal and photovoltaic energy. Includes solar thermal energy consumed as heat by the commercial and industrial

sectors.

<sup>9</sup> Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
<sup>h</sup> 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.

<sup>i</sup> 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 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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