Table CT6. Industrial sector energy consumption estimates, selected years, 1960-2022, West Virginia	Table CT6.	Industrial sector energy	 consumption estimates. 	selected years.	1960-2022, West Virginia
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		Natural gas ^a Billion cubic feet	Petroleum						Biomass								
	Coal Thousand short tons		Distillate fuel oil	HGL ^b	Motor gasoline ^c	Residual fuel oil	Other d	Total	Hydro- electric power ^{e,f}			Geo- thermal ^f	Solar ^{f,i}	Electricity ^j		Electrical	
ear					Thousan	d barrels			Million kWh	Wood and waste ^{f,g}	Losses and co- products ^h		Million kWh		End use ^{f,k}	system energy losses	Total ^{f,k}
50	7,802	76	452	290	204	1,437	6,101	8,485	540				NA	5,915			
35	10.747	76 81	890	627	155	2 080	5,353 4,340	9,106	493				NA	7.984			
70 75	10,279 8,424	93 68	1,087 1,533	907 1,095	114 78	1,621 1,787	4,340 6,180	8,070 10,672	558 595				NA NA	9,426 9,102			
30	6,284	59	3,585	2,955	81	1,787	4,428	12,508	690				NA	10.567			
30 35	6,284 3,551 4,845	59 45 58	2,119	2,955 871	229 249	1,458 964 1,203	3,418	7,601 9,746	690				NA	9,673			_
90	4,845	58	3,173	1,103	249	1,203	4,018	9,746	610				0	10,469			
95 00	3,768 3,051	60 57	3,315 2,937	1,443 692	194	197 293	3,233 3,216	8,381 7,338	556 453				0	10,867 11,083			-
)5	2 351	40	4,267	239	200 393	440	5,350	10,689	453 556				0	11,312			-
06	2,200	41	5,201	418	424	336	5.584	11.964	524				ŏ	13,916			-
)7	2,200 2,586 2,493	42 38	5,298	261	424 349 283	336 999 606	5,505	12,413 13,139	449				0	14,661			-
)8)9	2,493 1,848	38	6,031 4,855	228 136	283 278	606 86	5,991 2,428	13,139	427 619				0	14,738 10,985			_
)9 10	2,491	36 38 42	4,855 4,986	2,690	278 194	86 39	2,428 2,012	7,783 9,922	498				0	10,985			-
11	2.475	42	4,900	2.686	191	45	2,012	10.076	559					11.720			_
12 13	1,893 1,757	50 59 77	4,664	2,700 2,724	191 198	231 166 72	2,114	9,899 10,263	547				(s) (s) (s)	11,856 12,021			-
13	1,757	59	5,139	2,724	198	166	2,035	10,263	659				(s)	12,021			-
4 5	1,678 1,526	//	5,131 3,060	2,762	158	/2	1,901 2,281	10,024	529				(S)	12,829 13,065			-
6	1,100	84 95	1,770	2,674 2,664	158 282 285	99 55	R 2 512	B 7 286	553 496				(s) (s) (s)	12,875			_
17	932	109	2,887	2.648	287	0	R 1 844	R 7.666	534				(S)	13,586			-
18	1,010	122 132	3,410	2,595 2,626	284 285	4	R 2,039 R 2,240	8,397 R 7,286 R 7,666 R 8,332 R 8,780 R 7,150	688				(s)	14,193 14,527			-
19	1,010	132 B 148	3,613	2,626	285	17	R 2,240 R 2,125	H 8,780	563				(s)	14,527			-
20 21	960 1,130	R 148	2,122 2,915	2,617	283	4	R 2,125	R 8,072	565 516				(s) (s) (s) (s) (s) 1	14,243 14,571			_
22	414	^R 155 164	2,947	2,741 2,847	263 268	7	2,149	8,217	526				(3)	14,574			_
									Trillion Bt	ı							
60 65	204.4 280.0	78.4 87.1	2.6 5.2	1.1 2.4 3.3	1.1 0.8	9.0	36.3 32.2	50.1 53.6	R 1.8 R 1.7 R 1.9 R 2.0 R 2.4 R 2.4 R 2.1 R 1.9	4.9	NA	NA	NA NA	20.2 27.2	R 359.8 R 455.0 R 441.5 R 383.2 R 333.8 R 222.6	R 40.7	R 400. R 508. R 507. R 446. R 446. R 410. R 289.
55 70	280.0 260.2	87.1 95.7	5.2 6.3	2.4	0.8	13.1 10.2	32.2 26.2	53.6 46.7	B10	5.4 4.9	NA NA	NA NA	NA	32.2	B 441 5	R 53.6 R 65.9	B 508.
70 75	200.2	70.5	8.9	3.3	0.6	10.2	20.2	40.7	R 2 0	4.9	NA	NA	NA	32.2	R 383 2	R 63.4	R 446
75 30	212.5 162.4	61.4	20.9	10.4	0.4 0.4	9.2	36.9 26.5	67.4	R 2.4	5.7 4.2	NA	NA	NA	36.1	R 333.8	R 63.4 R 76.7 R 67.1	R 410
35	91.0	48.4	12.3	3.0	1.2	6.1	20.5	43.1	R 2.4	4.9	0.0	NA	NA	33.0	R 222.6	R 67.1	R 289
90	124.3	61.7	18.5	3.8	1.3	7.6	24.3	55.5 46.2	^{12.1}	1.4	0.0	0.0	0.0 0.0	35.7	¹ 280.7	R 66.5 R 72.2	'' 34 <i>1</i>
95 00	97.4 81.1	64.0 60.7	19.3 17.1	5.0 2.4	1.0 1.0	1.2 1.8	19.7 19.8	46.2	815	1.8 1.4	0.0 0.0	0.0 0.0	0.0	37.1 37.8	R 2248.4	R 73.2	R 207
)5	59.6	43.0	24.8	0.8	2.0	2.8	31.4	61.8	H 1.9	1.5	0.0	0.0	0.0	38.6	R 206.4	R 75.1	R 281
)6	55.9	45.8	30.2	1.4	2.2	2.1	33.0	68.9	H18	13	0.0	0.0	0.0	47.5	R 221.2	^R 93.2	R 314
)7	65.8	45.3	30.6	0.9	1.8	6.3	32.5	72.1	R 1.5	1.3	(s)	0.0	0.0	50.0	H 236.1	R 99.5	H 335
)8)9	63.8 47.4 63.8	41.3 39.5	34.9 28.0	0.8 0.4	1.4 1.4	3.8 0.5	35.9 15.1	76.8 45.6	R 1.5 B 2.1	1.3	(s)	0.0 0.0	0.0 0.0	50.3 37.5	P 234.9	R 100.4 R 76.0 R 78.5	B 345
10	63.8	41.1	28.0	10.3	1.4	0.5	12.8	45.6 53.1	R 2.1 R 1.7	1.2 1.7	(s) 0.0	0.0	0.0	37.5	R 201 1	B 78.5	R 270
i i	63.3	45.7	28.1	10.3	1.0	0.3	14.5	54.2	R 1.9	1.1	0.0	0.0	(s)	40.0	R 206.3	R 78.3	R 284
2	63.3 50.7	54.4	26.9	10.4	1.0	1.5	13.5	53.2	819	1.1	0.0	0.0	(s) (s) (s)	40.5	R 201.7	R 78.3 R 79.8	R 281
13	46.6	63.4	29.6	10.4	1.0	1.0	12.8 11.9	54.9	R 2.2 R 1.8	1.1	0.0	0.0	(s)	41.0	^{rr} 209.4	ⁿ 80.2	H 289
14 15	44.8 41.0	84.1 92.4	29.6 17.6	10.6	0.8 1.4	0.5 0.6	_ 11.9 _ 14.4	53.3 44.4	P 1.8 P 1.9	1.1 1.1	0.0 0.0	0.0 0.0	(s) (s) (s)	43.8 44.6	R 280.7 R 248.4 R 224.7 R 206.4 R 234.9 R 173.3 R 201.1 R 206.3 R 201.7 R 209.4 R 228.9 R 225.4 R 228.9 R 225.4 R 223.9 R 225.4 R 233.9 R 225.4 R 271.3 R 276.9 R 294.8	^R 85.4 ^R 89.4	R 320 R 297 R 281 R 314 R 335 R 249 R 284 R 281 R 289 R 284 R 281 R 289 R 314 R 314 R 316 R 323 R 352
16	30.6	104.8	17.6 10.2	10.3 10.2	1.4	0.8	R 16 1	38.2	R 1.7	1.1	0.0	0.0	(5)	43.9	R 220.4	R 86.3	R 306
17	26.3	118.6	16.6	10.2	1.5	0.0	^R 11.6 ^R 12.9	38.2 R 39.9 R 44.0	B 1.7 B 1.8	1.0	0.0	0.0	(S)	46.4	R 233.9	R 89.2 R 95.3	R 323
18	28.3	132.8	19.6	10.0	1.4	(s) 0.1	R 12.9	R 44.0	Rog	1.1	0.0	0.0	(s) (s) (s)	48.4	R 257.0	B 95.3	R 352
19	28.2	143.7 B 404.2	20.8	10.1	1.4	0.1	H 14 3	^H 46 7	R 1.9	1.1	0.0	0.0	(s)	49.6	H 271.3	H 97 9	R 369 R 372 R 391
20 21	26.8 31.0	143.7 ^R 161.2 ^R 168.7	20.8 12.2 16.8	10.0 10.5	1.4 1.3	(s) (s)	R 13.5 R 13.7	R 37.2 R 42.4	R 1.9 R 1.8	1.1 1.2	0.0 0.0	0.0 0.0	(s) (s)	48.6 49.7	11276.9 R 204 P	R 95.2 R 96.4	H 372
22	11.2	177.9	17.0	10.5	1.4	(S)	13.7	43.0	1.8	1.1	0.0	0.0	(S) (S)	49.7	284.7	99.2	383

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

 ^b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
 ^c 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 asphalt and road oil, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See

Technical Notes, Section 4. 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 ⁹ Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

Losses and co-products from the production of biodiesel and fuel ethanol.

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 industrial utility-scale facilities.

¹ 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.

 Wh = Kilowatthours, -- = 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 industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants. - The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical Netro ferceopt bare of concern. 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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