		Natural Gas ^a Billion Cubic Feet	Petroleum						Biomass					
	Coal		Distillate Fuel Oil ^b	Petroleum Coke	Residual Fuel Oil ^c	Total	Nuclear Electric Power	Hydroelectric Power d		Geothermal ^f	Solar ^{f,g}	Wind ^f	Electricity Net Imports ^h	
Year	Thousand Short Tons		Thousand Barrels			Million Kilowatthours		Wood and Waste ^{e,f}	Million Kilowatthours			Total ^{f,i}		
1960	5 105	2	5	0	45	50	0	2.061		0	NA	NA	0	
1965	5,195 6,697	14	6	Ó	45 53	50 59	0	2,061 1,825		0	NA	NA	0	
1970	10,450	31	124 578	240 37	1,132 548	1,497	157	1,597		Ő	NA	NA	Ō	
1975	10,450 9,716	20	578	37	548	1,163	10,293	1,719		0	NA	NA	0	
1980 1985	13,229 15,876	14	499 251	9 24	68 0	576 274	9,911 10,979	1,857 2,288		0	NA 0	NA	0	
1985	18 158	3	114	24	0	114	11,226	1,802		0	0	(S) (S)	0	
1995 2000	18,158 21,072 24,072	10	194	144	ŏ	337	10,970	2,109		ŏ	ŏ	0	õ	
2000	24,072	21	284	192	2	478	11.512	1,754		0	0	3	0	
2005	24,615 23,702	59 44	286 246	844	0	1,130	9,921 12,234	1,530		0	0	93	(s)	
2006 2007	23,702	44 54	246	1,273 1,360	0	1,519 1,660	12,234	1,475 1,336		0	0	101 109	(s) (s)	
2008	23,780 24,725 22,199	41	164	1.299	0	1,463	12,155	1,453		ŏ	ŏ	487	(S)	
2009	22,199	41	94	972	Ō	1,066	12,683	1,281		0	Ō	1 052	Ó	
2010	23,833 22,812	43 48	86	993	0	1,080	13,281	1,976		0	0	1,088	0	
2011 2012	22,812	48 87	84 100	993 759 157	0	843 257	11,560 14,300	1,994 1,411		0	0	1,088 1,188 1,558 1,558	0	
2012	19,283 23,674	61	71	157	0	226	11,675	1,824		0	0	1,558	0	
2014	21,235 21,559 18,972	60	124	224 182	Ő	348 249	9,447	2,314		ŏ	ĩ	1,611 1,582 1,508	Õ	
2015	21,559	101	124 67	182	0	249	10,008	2,178		0	1	1,582	0	
2016	18,972	120	70	213	0	283	10,151	2,619		0	3	1,508	0	
2017 2018	20,918	107 129	73 82	293 276	0	366 358	9,649 10,129	2,489 2,251		0	21	1,633 1,611	0	
2019	19,480 14,694 13,239	148	114	247	0	361	10,030	2,527		0	35 36 90	1,849	0	
2020	13,239	160	114 52	235	Ő	286	9,771	2,661		0	90	1,735	0	
2021	15,408	150	461	366	0	827	9,970	2,023		0	363	1,566	0	
							Trillion Btu							
1960	125.8	2.1 14.7	(s) (s) 0.7	0.0	0.3 0.3 7.1	0.3 0.4	0.0	22.2	0.0 (s) 0.1	0.0	NA	NA	0.0	150.4
1965 1970	161.0 234.6	31.2	(S)	0.0 1.4	0.3	9.3	0.0 1.7	19.1 16.8	(S) 0.1	0.0 0.0	NA NA	NA NA	0.0 0.0	195.1 293.6
1975	206.3	20.3	3.4	0.2	3.4	7.0	113.4	17.9	0.0	0.0	NA	NA	0.0	364.8
1980	271.5	20.3 13.8	2.9	0.1	0.4	7.0 3.4	108.1	19.3	0.6	0.0	NA	NA	0.0	416.8
1985	310.3 347.0	1.3	1.5	0.1	0.0	1.6	116.6	23.9	0.9	0.0	0.0	(s)	0.0	454.7
1990 1995	347.0 391.2	2.7 10.1	0.7 1.1	0.0	0.0 0.0	0.7	118.8 115.3	18.7 21.7	3.4 4.9	0.0 0.0	0.0 0.0	(s) 0.0	0.0 0.0	491.4
2000	454.6	21.5	1.6	0.9 1.2 4.8	(s)	2.0 2.8	120.1	17.9	5.2	0.0	0.0	(s)	0.0	545.1 622.1
2005	475.5	59.2	1.6 1.7	4.8	(s) 0.0	6.5	103.5	15.3	6.7	0.0	0.0	(s) 0.9	(s)	667.7
2006	422.1	44.5	1.4	7.3 7.8	0.0	8.7	127.7	14.6	8.1	0.0	0.0	1.0	(s)	626.7
2007 2008	423.6	55.1 41.7	1.7	7.8	0.0 0.0	9.5	135.4 127.0	13.2	8.8	0.0 0.0	0.0 0.0	1.1	(s)	646.7
2008	437.5 388.8	41.7	0.9 0.5	7.4 5.6	0.0	8.4 6.1	132.7	14.3 12.5	9.2 9.8	0.0	0.0	4.8 10.3	(s) 0.0	643.0 601.8
2010	420.3 410.5	43.1 48.3	0.5	5.7	0.0	6.2	138.8	19.3 19.4	10.7	0.0	0.0	10.6	0.0	649.0
2011	410.5	48.3	0.5 0.5	5.7 4.3	0.0	6.2 4.8	121.0	19.4	10.7 14.8	0.0	0.0	11.5	0.0	630.3
2012	341.2	88.4	0.6	0.9	0.0	1.5	149.8	13.4	15.8	0.0	0.0	14.8	0.0	625.0
2013 2014	422.2 384.1	62.3 61.6	0.4 0.7	0.9 1.3	0.0 0.0	1.3 2.0	122.0 98.8	17.4 22.0	15.0 17.6	0.0 0.0	0.0 (s)	14.9 15.3	0.0 0.0	655.1 601.5
2014	380.6	103.0	0.4	1.0	0.0	1.4	104.7	20.3	17.4	0.0	(s)	14.7	0.0	642.1
2016	380.6 338.0	103.0 121.8	0.4	1.2	0.0	1.6	106.2	20.3 24.2	14.3	0.0	(s) (s) 0.2	13.9	0.0	642.1 620.0
2017	368.3 342.0 262.3	109.2	0.4	1.7	0.0	2.1	100.9	22.9 20.5	14.5	0.0	0.2	15.0	0.0	633.2 630.8
2018	342.0	131.8	0.5	1.6	0.0	2.1	105.9	20.5	13.6	0.0	0.3	14.7	0.0	630.8
2019 2020	262.3	151.3 164.7	0.7 0.3	1.4 1.3	0.0 0.0	2.1 1.6	104.7 ^R 102.1	22.5 23.3	14.1 12.6	0.0 0.0	0.3 0.8	16.5 15.2	0.0 0.0	573.7 556.7
2021	275.5	155.0	2.7	2.1	0.0	4.7	104.1	17.9	13.2	0.0	3.2	13.8	0.0	587.5

Table CT8. Electric Power Sector Consumption Estimates, Selected Years, 1960-2021, Wisconsin

 ^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Prior to 1980, based on oil used in internal combustion and gas turbine engine plants. For 1980 through 2000, distillate fuel oil includes fuel oil Nos. 1 and 2, and small amounts of kerosene and jet fuel.

^c Prior to 1980, based on oil used in steam plants. For 1980 through 2000, residual fuel oil includes fuel oil Nos. 4, 5, and 6.

^d Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified.

^e Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

^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 Solar thermal and photovoltaic energy.

^h Electricity traded with Canada and Mexico. Btu value calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour.

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 the total. --= Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than +0.5 and greater than -0.5 or Btu value less than +0.05 and greater than -0.05.

Notes: Totals may not equal sum of components due to independent rounding. The electric power sector consists of electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. Through 1988, data are for electric utilities only. Beginning in 1989, data include independent power producers. The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical 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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