

Table CT8. Electric power sector consumption estimates, selected years, 1960-2022, New Mexico

Year	Coal	Natural gas <sup>a</sup>	Petroleum				Nuclear electric power	Hydroelectric power <sup>d</sup>	Biomass	Geothermal <sup>f</sup>	Solar <sup>f,g</sup>	Wind <sup>f</sup>	Electricity net imports <sup>h</sup>	Total <sup>f,i</sup>
			Distillate fuel oil <sup>b</sup>	Petroleum coke	Residual fuel oil <sup>c</sup>	Total			Wood and waste <sup>e,f</sup>					
	Thousand short tons	Billion cubic feet	Thousand barrels				Million kilowatthours			Million kilowatthours				
1960	26	34	10	0	107	117	0	69	--	0	NA	NA	0	--
1965	2,418	44	4	0	42	46	0	43	--	0	NA	NA	0	--
1970	5,518	55	8	0	86	94	0	66	--	0	NA	NA	0	--
1975	7,425	65	34	0	1,704	1,738	0	63	--	0	NA	NA	0	--
1980	11,406	56	216	0	175	391	0	94	--	0	NA	NA	0	--
1985	14,498	28	45	0	41	86	0	128	--	0	0	0	0	--
1990	15,065	25	37	0	32	69	0	205	--	0	0	0	0	--
1995	15,137	32	44	0	1	44	0	264	--	0	0	0	0	--
2000	16,503	47	67	0	0	67	0	221	--	0	0	0	(s)	--
2005	17,034	41	64	0	0	64	0	165	--	0	0	795	-15	--
2006	16,961	56	73	0	0	73	0	198	--	0	0	1,255	-34	--
2007	15,959	61	82	0	0	82	0	268	--	0	0	1,393	-25	--
2008	15,398	69	102	0	0	102	0	312	--	0	0	1,643	-79	--
2009	16,513	70	85	0	0	85	0	271	--	0	0	1,547	-88	--
2010	14,536	71	92	0	0	92	0	217	--	0	9	1,832	-23	--
2011	15,496	73	72	0	0	72	0	195	--	0	128	2,101	27	--
2012	14,452	74	88	0	0	88	0	223	--	0	334	2,222	21	--
2013	14,270	75	110	0	0	110	0	92	--	(s)	388	2,190	19	--
2014	11,913	77	123	0	0	123	0	98	--	9	515	2,272	21	--
2015	11,882	78	126	0	0	126	0	99	--	10	615	2,087	11	--
2016	10,547	81	101	0	0	101	0	148	--	14	752	3,603	10	--
2017	10,494	75	81	0	0	81	0	193	--	13	1,193	4,592	7	--
2018	7,262	98	42	0	0	42	0	150	--	13	1,349	6,089	3	--
2019	8,148	103	703	0	0	703	0	158	--	58	1,366	6,889	0	--
2020	7,443	100	67	0	0	67	0	203	--	53	1,749	7,223	0	--
2021	7,075	82	67	0	0	67	0	123	--	51	1,750	10,579	0	--
2022	7,370	90	38	0	0	38	0	121	--	47	1,981	14,433	0	--
Trillion Btu														
1960	0.6	34.9	0.1	0.0	0.7	0.7	0.0	R 0.2	0.0	0.0	NA	NA	0.0	R 36.5
1965	43.5	48.7	(s)	0.0	0.3	0.3	0.0	R 0.1	0.0	0.0	NA	NA	0.0	R 92.7
1970	99.1	59.5	(s)	0.0	0.5	0.6	0.0	R 0.2	0.0	0.0	NA	NA	0.0	R 159.4
1975	132.5	67.4	0.2	0.0	10.7	10.9	0.0	R 0.2	0.0	0.0	NA	NA	0.0	R 211.0
1980	201.8	57.9	1.3	0.0	1.1	2.4	0.0	R 0.3	0.0	0.0	NA	NA	0.0	R 262.4
1985	266.4	28.5	0.3	0.0	0.3	0.5	0.0	R 0.4	0.0	0.0	0.0	0.0	0.0	R 295.9
1990	274.7	26.3	0.2	0.0	0.2	0.4	0.0	R 0.7	0.2	0.0	0.0	0.0	0.0	R 302.3
1995	273.4	32.6	0.3	0.0	(s)	0.3	0.0	R 0.9	0.1	0.0	0.0	0.0	0.0	R 307.3
2000	303.5	46.5	0.4	0.0	0.0	0.4	0.0	R 0.8	0.1	0.0	0.0	0.0	(s)	R 351.2
2005	315.9	41.4	0.4	0.0	0.0	0.4	0.0	R 0.6	(s)	0.0	0.0	R 2.7	-0.1	R 361.0
2006	314.2	55.9	0.4	0.0	0.0	0.4	0.0	R 0.7	0.2	0.0	0.0	R 4.3	-0.1	R 375.6
2007	294.1	62.1	0.5	0.0	0.0	0.5	0.0	R 0.9	0.3	0.0	0.0	R 4.8	-0.1	R 362.6
2008	282.8	69.9	0.6	0.0	0.0	0.6	0.0	R 1.1	0.5	0.0	0.0	R 5.6	-0.3	R 360.2
2009	304.7	72.0	0.5	0.0	0.0	0.5	0.0	R 0.9	0.5	0.0	0.0	R 5.3	-0.3	R 363.6
2010	266.4	72.2	0.5	0.0	0.0	0.5	0.0	R 0.7	0.3	0.0	R (s)	R 6.3	-0.1	R 346.4
2011	284.2	75.0	0.4	0.0	0.0	0.4	0.0	R 0.7	0.2	0.0	R 0.4	R 7.2	0.1	R 368.1
2012	262.4	76.4	0.5	0.0	0.0	0.5	0.0	R 0.8	0.3	0.0	R 1.1	R 7.6	0.1	R 349.2
2013	255.1	77.0	0.6	0.0	0.0	0.6	0.0	R 0.3	0.4	(s)	R 1.3	R 7.5	0.1	R 342.4
2014	213.9	79.5	0.7	0.0	0.0	0.7	0.0	R 0.3	0.3	R (s)	R 1.8	R 7.8	0.1	R 304.4
2015	214.0	81.2	0.7	0.0	0.0	0.7	0.0	R 0.3	0.5	R (s)	R 2.1	R 7.1	(s)	R 306.1
2016	195.3	85.4	0.6	0.0	0.0	0.6	0.0	R 0.5	0.3	R (s)	R 2.6	R 12.3	(s)	R 297.0
2017	197.3	78.8	0.5	0.0	0.0	0.5	0.0	R 0.7	0.3	R (s)	R 4.1	R 15.7	(s)	R 297.4
2018	135.0	102.2	0.2	0.0	0.0	0.2	0.0	R 0.5	0.4	R (s)	R 4.6	R 20.8	(s)	R 263.8
2019	150.0	106.6	4.0	0.0	0.0	4.0	0.0	R 0.5	0.3	R 0.2	R 4.7	R 23.5	0.0	R 289.8
2020	137.4	102.3	0.4	0.0	0.0	0.4	0.0	R 0.7	0.3	R 0.2	R 6.0	R 24.6	0.0	R 271.9
2021	131.8	84.4	0.4	0.0	0.0	0.4	0.0	R 0.4	0.3	R 0.2	R 6.0	R 36.1	0.0	R 259.6
2022	136.6	92.5	0.2	0.0	0.0	0.2	0.0	0.4	0.2	0.2	6.8	49.2	0.0	286.0

<sup>a</sup> Includes supplemental gaseous fuels that are commingled with natural gas.

<sup>b</sup> 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.

<sup>c</sup> 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.

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

<sup>e</sup> Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

<sup>f</sup> 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>g</sup> Solar thermal and photovoltaic energy.

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

<sup>i</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 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 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/>