

NEW MEXICO Table CT7. Transportation sector energy consumption estimates, selected years, 1960-2022, New Mexico

Year	Coal	Natural gas ^a	Petroleum								Electricity ^f	End use ^{g,h}	Electrical system energy losses ⁱ	Total ^{g,h}
			Aviation gasoline	Distillate fuel oil ^b	HGL ^c	Jet fuel ^d	Lubricants	Motor gasoline ^e	Residual fuel oil	Total				
	Thousand short tons	Billion cubic feet	Thousand barrels								Million kilowatthours			
1960	2	17	201	1,919	124	2,186	159	9,213	25	13,826	0	--	--	--
1965	(s)	25	239	2,618	203	2,530	165	10,511	36	16,301	0	--	--	--
1970	(s)	30	111	3,158	243	3,110	166	12,884	11	19,684	0	--	--	--
1975	0	29	81	4,200	211	2,667	197	16,257	0	23,615	0	--	--	--
1980	0	38	167	5,411	29	2,673	213	16,721	0	25,214	0	--	--	--
1985	0	26	95	4,406	95	2,873	194	17,431	0	25,094	0	--	--	--
1990	0	76	86	6,016	118	2,912	218	18,190	0	27,539	0	--	--	--
1995	0	57	53	2,871	94	2,222	208	20,342	0	25,790	0	--	--	--
2000	0	46	73	9,327	18	3,017	223	20,883	0	33,541	0	--	--	--
2005	0	20	60	11,752	74	2,283	188	22,262	0	36,617	0	--	--	--
2006	0	18	49	13,179	71	2,353	183	22,570	0	38,405	0	--	--	--
2007	0	14	46	13,043	39	1,943	189	22,403	0	37,664	0	--	--	--
2008	0	14	118	11,101	112	1,798	175	21,655	0	34,960	0	--	--	--
2009	0	12	87	10,641	45	1,338	158	22,609	0	34,877	0	--	--	--
2010	0	9	48	11,744	14	1,634	225	21,301	0	34,967	0	--	--	--
2011	0	7	45	12,434	15	1,523	225	22,094	0	36,335	0	--	--	--
2012	0	8	42	12,379	13	1,501	209	22,228	0	36,372	0	--	--	--
2013	0	9	37	12,597	17	1,469	216	21,975	0	36,311	0	--	--	--
2014	0	9	45	13,371	17	1,428	228	22,416	0	37,506	0	--	--	--
2015	0	9	40	13,878	21	1,474	251	22,312	0	37,977	0	--	--	--
2016	0	9	42	13,571	26	1,418	R 233	21,965	0	R 37,254	0	--	--	--
2017	0	9	38	14,633	9	1,509	R 228	23,344	0	R 39,762	0	--	--	--
2018	0	10	39	16,018	34	1,397	R 225	23,084	0	R 40,797	0	--	--	--
2019	0	12	40	16,312	3	1,433	R 219	23,087	0	R 41,094	0	--	--	--
2020	0	13	34	16,287	18	981	R 205	20,557	0	R 38,082	0	--	--	--
2021	0	11	38	R 17,409	3	1,115	R 228	23,254	0	R 42,245	0	--	--	--
2022	0	12	40	16,664	6	1,520	230	21,867	0	40,520	0	--	--	--
Trillion Btu														
1960	(s)	17.6	1.0	11.2	0.5	11.7	1.0	48.4	0.2	73.9	0.0	91.5	0.0	91.5
1965	(s)	27.6	1.2	15.3	0.8	13.7	1.0	55.2	0.2	87.4	0.0	115.0	0.0	115.0
1970	(s)	32.8	0.6	18.4	0.9	17.0	1.0	67.7	0.1	105.7	0.0	138.5	0.0	138.5
1975	0.0	31.2	0.4	24.5	0.8	14.6	1.2	85.4	0.0	126.9	0.0	158.1	0.0	158.1
1980	0.0	40.2	0.8	31.5	0.1	14.6	1.3	87.8	0.0	136.2	0.0	176.4	0.0	176.4
1985	0.0	28.2	0.5	25.7	0.4	15.7	1.2	91.6	0.0	134.9	0.0	163.6	0.0	163.6
1990	0.0	80.4	0.4	35.0	0.5	16.0	1.3	95.6	0.0	148.8	0.0	230.4	0.0	230.4
1995	0.0	58.0	0.3	16.7	0.4	12.6	1.3	105.9	0.0	137.0	0.0	195.1	0.0	195.1
2000	0.0	44.5	0.4	54.3	0.1	17.1	1.4	108.6	0.0	181.8	0.0	226.3	0.0	226.3
2005	0.0	20.4	0.3	68.4	0.3	12.9	1.1	115.6	0.0	198.6	0.0	219.2	0.0	219.2
2006	0.0	18.1	0.2	76.5	0.3	13.3	1.1	117.0	0.0	208.5	0.0	226.9	0.0	226.9
2007	0.0	14.1	0.2	75.4	0.2	11.0	1.1	115.2	0.0	203.2	0.0	217.7	0.0	217.7
2008	0.0	14.1	0.6	64.2	0.4	10.2	1.1	110.6	0.0	187.0	0.0	201.5	0.0	201.5
2009	0.0	12.2	0.4	61.5	0.2	7.6	1.0	115.1	0.0	185.7	0.0	197.9	0.0	197.9
2010	0.0	9.1	0.2	67.8	0.1	9.3	1.4	107.9	0.0	186.7	0.0	195.8	0.0	195.8
2011	0.0	7.5	0.2	71.7	0.1	8.6	1.4	111.9	0.0	193.9	0.0	201.4	0.0	201.4
2012	0.0	7.9	0.2	71.4	(s)	8.5	1.3	112.5	0.0	193.9	0.0	201.8	0.0	201.8
2013	0.0	9.2	0.2	72.6	0.1	8.3	1.3	111.2	0.0	193.7	0.0	202.9	0.0	202.9
2014	0.0	9.0	0.2	77.1	0.1	8.1	1.4	113.4	0.0	200.2	0.0	209.2	0.0	209.2
2015	0.0	9.1	0.2	80.0	0.1	8.4	1.5	112.8	0.0	203.0	0.0	212.1	0.0	212.1
2016	0.0	8.9	0.2	78.1	0.1	8.0	1.4	111.0	0.0	198.9	0.0	207.8	0.0	207.8
2017	0.0	9.3	0.2	84.2	(s)	8.6	1.4	118.0	0.0	212.4	0.0	221.7	0.0	221.7
2018	0.0	10.5	0.2	92.2	0.1	7.9	1.4	116.7	0.0	218.5	0.0	229.0	0.0	229.0
2019	0.0	12.8	0.2	93.9	(s)	8.1	1.3	116.6	0.0	220.2	0.0	233.0	0.0	233.0
2020	0.0	13.6	0.2	93.7	0.1	5.6	1.2	103.9	0.0	204.6	0.0	218.3	0.0	218.3
2021	0.0	11.5	0.2	R 100.3	(s)	6.3	R 1.4	117.4	0.0	R 226.7	0.0	R 238.2	0.0	R 238.2
2022	0.0	12.3	0.2	96.1	(s)	8.6	1.4	110.4	0.0	217.7	0.0	230.0	0.0	230.0

^a Transportation use of natural gas to operate pipelines and, since 1990, also includes vehicle fuel.

^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil.

^c Hydrocarbon gas liquids, assumed to be propane only.

^d Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial sector, Other petroleum." There is a discontinuity in this time series between 2009 and 2010 because of data source and methodology changes, see technical notes.

^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^f Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers. Sales to public railroads and railway systems only. Excludes electric vehicles.

^g There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.

^h For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

ⁱ 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.

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 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/>