U.S. Energy Information Administration

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New Mexico

State Profile and Energy Estimates

Table ET3. Residential Sector Energy Price and Expenditure Estimates, 1970-2017, New Mexico

	Primary Energy									
			Petroleum				Biomass			
Year	Coal [a]	Natural Gas [b]	Distillate Fuel Oil	HGL [c]	Kerosene	Total	Wood [d]	Total [e]	Electricity Retail Sales	Total Energy [e]
	Prices in Dollars per Million Btu									
1970	0.90	0.86	0.98	1.58	1.49	1.58	0.72	0.99	8.15	1.76
1971	0.84	0.88	1.06	1.55	1.49	1.55	0.76	0.99	8.17	1.82
1972	—	0.89	1.07	1.64	1.52	1.64	0.77	1.02	8.41	1.88
1973	—	0.93	1.28	3.22	1.78	3.14	0.88	1.39	8.54	2.60
1974	—	1.16	2.45	3.43	2.87	3.41	1.36	1.56	9.33	2.90
1975	—	1.24	2.82	4.16	3.05	4.12	1.43	1.63	10.47	3.04
1976	—	1.28	3.03	4.27	3.18	4.22	1.53	1.59	11.22	2.91
1977	—	1.98	3.24	4.57	3.56	4.52	1.74	2.37	12.53	4.21
1978	—	2.35	2.97	5.04	3.79	4.96	1.83	2.69	14.66	4.98
1979	2.97	2.56	4.55	5.23	5.28	5.23	2.63	2.93	16.98	5.57
1980	2.54	3.17	6.79	7.19	7.95	7.29	3.66	3.78	18.89	6.64
1981	3.42	3.67	8.07	8.19	9.79	8.40	4.51	4.25 [R]	21.07	7.78
1982	3.18	4.70	7.76	4.93	9.79	5.97	4.37	4.89	23.70	8.60
1983	2.91	5.28	4.96	8.84	7.02	8.32	4.23	5.82	23.75	9.42
1984	2.92	5.55	7.32	9.33	6.84	9.00	4.31	5.79	23.74	10.15
1985	2.83	5.59	6.92	8.62	6.59	8.54	4.14	6.27	25.48	10.97
1986	2.78	5.28	5.09	7.16	5.04	7.02	3.32	5.45	26.43	10.89
1987	2.40	4.61	4.81	7.78	5.14	7.66	3.16	4.94	26.39	10.29
1988	2.12	4.87	4.74	6.51	4.48	6.44	3.20	5.01	26.42	10.49
1989	2.43	5.45	5.34	7.48	4.48	7.42	3.53	5.70	26.41	11.17
1990	2.41	5.36	6.47	9.28	6.81	9.25	4.75	6.00	26.19	10.96
1991	2.36	5.18	5.96	10.46	6.41	10.40	4.55	5.85	26.63	11.06

[a] Beginning in 2008, consumption data are no longer collected and are assumed to be zero.

[b] Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

[c] Hydrocarbon gas liquids, assumed to be propane only.

[d] Wood and wood-derived fuels.

[e] There are no direct fuel costs for geothermal, photovoltaic, or solar thermal energy.

Where shown, R = Revised data, — = No consumption, and (s) = Value less than 0.05 million dollars.

Note: Expenditure totals may not equal sum of components due to independent rounding.

Web Page: All data are available at https://www.eia.gov/state/seds/seds-data-complete.php.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Year	Primary Energy												Electricity Retail Sales	Total Energy [e]	
	Coal [a]	Natural Gas [b]	Petroleum						Biomass		Total [e]				
			Distillate Fuel Oil		HGL [c]		Kerosene	Total		Wood [d]					
	Prices in Dollars per Million Btu														
1992	2.43	4.55	5.40		10.40		5.85	10.29		4.16		5.15		26.56	10.55	
1993	2.16	5.24	5.71		9.85		5.78	9.78		4.06		5.55		26.90	11.12	
1994	2.25	5.61	5.41		9.41	[R]	4.31	9.32	[R]	3.94		5.85		26.78	11.80	
1995	2.24	4.94	5.23		9.31	[R]	3.99	9.24	[R]	3.86		5.30		26.16	11.43	
1996	2.14	4.32	5.87		10.54	[R]	4.51	10.45	[R]	4.43		4.81		26.16	10.63	[R]
1997	2.14	5.74	5.59		11.15	[R]	6.21	11.09	[R]	4.41		6.19		26.15	11.45	
1998	2.10	5.33	4.48		10.00	[R]	3.03	9.95	[R]	3.82		5.92		25.93	11.37	
1999	2.05	5.16	4.91		10.34	[R]	3.03	10.14	[R]	3.92		6.00		25.28	11.12	
2000	2.13	6.30	8.44		12.62	[R]	7.86	12.58	[R]	5.88		7.37		24.50	12.12	[R]
2001	2.25	7.93	7.15		15.79	[R]	6.16	15.75	[R]	5.62		9.98		25.61	14.12	
2002	2.43	6.30	6.43		12.51	[R]	5.55	12.48	[R]	5.09		7.71		24.92	12.72	
2003	2.24	8.22	7.18		15.58	[R]	7.85	15.54	[R]	6.11		9.57		25.48	14.51	
2004	2.12	9.33	9.50		17.56	[R]	9.86	17.50	[R]	6.95		10.60		25.40	15.16	[R]
2005	2.45	10.87	13.98		20.29	[R]	13.41	20.25	[R]	9.20		12.29		26.76	16.72	
2006	3.73	12.38	16.14		22.30	[R]	17.07	22.27	[R]	10.60		14.07		26.55	18.14	
2007	2.94	11.68	17.67		23.97	[R]	15.51	23.93	[R]	11.71		13.51		26.73	17.84	
2008	—	11.90	24.59		28.26	[R]	19.23	28.24	[R]	14.42		14.60		29.34	19.33	
2009	—	9.27	14.37	[R]	23.57	[R]	19.60	23.56	[R]	10.83	[R]	11.68		29.38	17.69	[R]
2010	—	9.43	17.46	[R]	25.54	[R]	20.79	25.53	[R]	12.78		11.89	[R]	30.84	18.27	[R]
2011	—	8.94	25.14	[R]	29.20	[R]	25.69	29.20	[R]	15.36	[R]	12.02	[R]	32.23	19.07	[R]
2012	—	8.50	25.05	[R]	26.75	[R]	26.89	26.75	[R]	17.11	[R]	11.23	[R]	33.34	19.23	[R]
2013	—	8.66	26.06	[R]	26.48	[R]	26.40	26.48	[R]	16.76	[R]	11.46		34.24	19.08	
2014	—	9.79	25.12	[R]	31.25	[R]	25.60	31.24	[R]	16.34	[R]	12.84		35.99	20.96	
2015	—	8.31	15.76	[R]	23.41	[R]	16.83	23.40	[R]	11.26	[R]	10.12	[R]	36.55	19.31	[R]
2016	—	7.71	13.37	[R]	22.33	[R]	13.42	22.32	[R]	9.62	[R]	9.54		35.27	18.46	[R]
2017	—	8.86	15.51		26.07		16.78	26.06		10.76		10.82		37.75	20.64	
	Expenditures in Million Dollars															
1970	(s)	28.6	(s)		11.6		0.2	11.9		0.3		40.8		41.0	81.8	
1971	(s)	30.9	(s)		10.6		0.2	10.8		0.3		42.1		45.4	87.5	
1972	—	33.7	(s)		12.5		0.2	12.7		0.3		46.7		50.9	97.7	
1973	—	23.8	(s)		20.6		0.6	21.3	[R]	0.3		45.4		57.0	102.4	
1974	—	31.4	0.1		20.0		0.5	20.6	[R]	0.5		52.5	[R]	65.0	117.5	

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[d] Wood and wood-derived fuels.

[e] There are no direct fuel costs for geothermal, photovoltaic, or solar thermal energy.

Where shown, R = Revised data, — = No consumption, and (s) = Value less than 0.05 million dollars.

Note: Expenditure totals may not equal sum of components due to independent rounding.

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Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.

Year	Primary Energy										Electricity Retail Sales	Total Energy [e]	
	Coal [a]	Natural Gas [b]	Petroleum				Biomass		Total [e]				
			Distillate Fuel Oil	HGL [c]		Kerosene	Total		Wood [d]				
	Prices in Dollars per Million Btu												
1975	—	37.0	0.1	19.3		0.5	19.9	[R]	0.7	57.6 [R]	69.9	127.5	
1976	—	49.7	0.1	19.2		0.6	19.8		0.9	70.4	78.6	149.0	
1977	—	54.0	0.2	22.8		0.8	23.7		1.1	78.8	92.1	170.9	
1978	—	64.6	0.1	20.7		0.8	21.7	[R]	1.2	87.5	112.5	200.0	
1979	(s)	76.2	0.1	24.0		1.3	25.4		2.2	103.9 [R]	138.8	242.7	
1980	0.5	95.0	0.4	31.8	[R]	6.0	38.2	[R]	1.7	135.3 [R]	158.1	293.3	
1981	0.1	95.2	0.8	24.6	[R]	4.7	30.1		2.8	128.2	169.4	297.6	[R]
1982	0.1	130.8	1.1	19.4		9.9	30.4		2.8	164.1	195.6	359.7	
1983	0.1	146.3	0.5	41.4		11.4	53.3		2.9	202.6 [R]	208.2	410.7	
1984	0.1	161.5	0.6	20.2		1.8	22.6		3.1	187.3	246.2	433.4	
1985	0.1	133.4	0.6	65.9	[R]	1.5	68.0	[R]	3.0	204.5	269.4	473.9	[R]
1986	0.1	137.3	0.8	26.2		0.6	27.5		2.2	167.1	283.5	450.6	
1987	0.1	137.1	0.2	28.9		0.6	29.8	[R]	1.1	168.0	297.7	465.7	
1988	(s)	145.6	0.2	21.5	[R]	0.3	22.0	[R]	1.1	168.8	306.0	474.8	[R]
1989	0.1	152.3	0.2	33.4		0.3	33.9		1.3	187.6 [R]	312.0	499.6	[R]
1990	(s)	159.5	0.3	57.9	[R]	0.2	58.3	[R]	6.3	224.1 [R]	318.7	542.8	[R]
1991	0.1	160.8	0.2	51.6	[R]	0.2	52.0		6.3	219.2 [R]	333.0	552.2	[R]
1992	0.1	149.2	0.3	41.7	[R]	0.2	42.2	[R]	6.0	197.4	343.6	541.0	
1993	0.1	173.8	0.2	29.1		0.1	29.4		5.6	208.9	356.5	565.4	
1994	0.1	173.2	0.2	26.6		0.1	26.9		5.1	205.3	372.7	578.0	
1995	(s)	145.1	0.1	29.3		0.1	29.5		5.0	179.6	368.1	547.8	
1996	(s)	150.5	0.1	32.9		0.2	33.1		6.0	189.7	386.4	576.1	
1997	(s)	215.0	0.1	44.2		0.2	44.5		6.7	266.3	401.7	668.0	
1998	0.1	187.3	0.1	58.2		0.1	58.4		5.2	250.9	410.7	661.6	
1999	(s)	178.8	0.6	77.3		0.4	78.3		5.5	262.6	400.9	663.6	
2000	(s)	219.1	0.3	94.1		0.3	94.7		8.8	322.7	412.7	735.4	
2001	(s)	268.3	0.2	198.9		0.2	199.2		4.7	472.2	436.9	909.1	
2002	(s)	205.3	0.3	125.6		0.1	125.9		4.4	335.6	445.4	781.0	
2003	(s)	265.9	0.1	121.1		0.2	121.4		5.5	392.9	471.0	863.8	
2004	(s)	328.6	0.2	121.6		0.3	122.2		6.4	457.2	488.4	945.6	
2005	(s)	370.3	0.3	152.0		0.3	152.7		34.9	557.9	535.6	1,093.4	
2006	(s)	384.7	0.3	173.8		0.4	174.5		35.6	594.8	544.3	1,139.1	
2007	(s)	401.3	0.4	158.6		0.2	159.2		43.5	604.0	582.5	1,186.5	

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	Prices in Dollars per Million Btu												
2008	—	415.8	0.3	196.2	0.1	196.7	60.0		672.4		638.5	1,310.9	
2009	—	308.8	0.1	164.2	0.1	164.4	31.5	[R]	504.7	[R]	651.9	1,156.6	[R]
2010	—	339.5	0.1	160.2	0.1	160.4	39.9	[R]	539.8	[R]	710.5	1,250.3	[R]
2011	—	313.5	0.1	165.9	(s)	166.1	46.5	[R]	526.0	[R]	755.9	1,281.9	[R]
2012	—	282.6	0.1	130.5	(s)	130.6	43.2	[R]	456.4	[R]	769.4	1,225.8	[R]
2013	—	321.3	0.3	152.2	(s)	152.4	55.3	[R]	529.0	[R]	794.9	1,323.9	[R]
2014	—	327.9	0.2	153.0	(s)	153.2	54.5	[R]	535.7	[R]	812.0	1,347.7	[R]
2015	—	285.9	0.1	102.2	(s)	102.4	41.7	[R]	430.0	[R]	828.2	1,258.2	[R]
2016	—	262.2	0.1	107.9	(s)	108.0	36.9	[R]	407.1	[R]	799.3	1,206.4	[R]
2017	—	276.5	0.1	104.8	(s)	104.8	36.0		417.3		836.8	1,254.1	

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