

Table PT2. Primary Energy Production Estimates in Trillion Btu, Montana, 1960-2021

Year	Fossil Fuels			Nuclear Electric Power	Renewable Energy			Total
	Coal ^a	Natural Gas ^b	Crude Oil ^c		Biofuels ^d	Wood and Waste ^e	Other ^f	
1960	5.6	38.7	175.4	0.0	NA	7.5	62.4	289.6
1965	6.5	32.5	190.1	0.0	NA	7.8	87.7	324.6
1966	7.5	35.5	205.2	0.0	NA	7.6	82.7	338.5
1967	6.6	29.9	202.8	0.0	NA	7.4	90.8	337.5
1968	9.3	22.3	281.1	0.0	NA	7.8	92.8	413.3
1969	18.4	47.7	254.9	0.0	NA	7.4	98.7	427.2
1970	61.5	49.4	219.7	0.0	NA	6.6	91.8	429.0
1971	126.1	35.2	200.7	0.0	NA	6.7	100.5	469.2
1972	146.7	36.1	196.6	0.0	NA	6.3	98.0	483.9
1973	192.0	59.7	200.8	0.0	NA	6.5	78.1	537.1
1974	256.1	57.7	200.4	0.0	NA	5.0	101.5	620.8
1975	397.1	43.1	190.5	0.0	NA	6.2	105.8	742.7
1976	471.4	44.5	190.3	0.0	NA	7.2	128.6	842.1
1977	487.9	48.3	189.5	0.0	NA	9.1	88.3	823.1
1978	476.4	47.4	176.7	0.0	NA	10.9	121.3	832.7
1979	585.8	55.0	173.8	0.0	NA	12.3	107.1	934.0
1980	535.6	54.5	171.6	0.0	NA	11.1	103.5	876.2
1981	605.8	59.0	178.7	0.0	(s)	12.6	118.4	974.5
1982	499.8	59.1	179.3	0.0	0.1	12.4	114.2	864.9
1983	524.3	54.5	169.5	0.0	0.2	13.9	121.6	883.9
1984	591.9	53.8	172.6	0.0	0.2	14.3	116.0	948.8
1985	597.8	54.8	172.7	0.0	0.3	14.4	106.3	946.3
1986	610.0	48.6	157.0	0.0	0.3	20.2	113.4	949.5
1987	617.6	49.3	145.3	0.0	0.3	17.9	93.0	923.4
1988	694.0	54.8	135.4	0.0	0.3	18.6	85.0	988.1
1989	677.8	54.2	121.5	0.0	0.3	10.7	100.0	964.5
1990	678.3	53.8	114.9	0.0	0.2	11.7	111.6	970.5
1991	688.5	55.3	113.6	0.0	0.3	17.1	125.0	999.7
1992	704.0	56.7	107.2	0.0	0.2	10.0	85.7	963.8
1993	649.3	56.8	101.2	0.0	0.0	9.7	99.2	916.2
1994	752.6	52.7	95.9	0.0	0.2	10.1	84.2	995.6
1995	713.0	52.8	95.9	0.0	0.2	16.4	110.9	989.2
1996	689.2	53.4	92.3	0.0	0.1	15.7	142.8	993.5
1997	740.1	54.7	90.1	0.0	0.1	16.2	137.0	1,038.1
1998	773.0	59.8	95.6	0.0	0.1	14.7	113.5	1,056.7
1999	741.9	63.3	86.6	0.0	0.1	15.3	141.6	1,048.9
2000	696.9	72.0	89.5	0.0	0.1	15.3	98.5	972.2
2001	708.2	83.9	92.3	0.0	0.1	11.9	68.6	965.0
2002	676.1	88.8	98.5	0.0	0.1	11.0	97.6	972.0
2003	665.9	89.0	112.6	0.0	(s)	12.0	88.4	967.9
2004	721.6	100.3	143.4	0.0	0.0	12.5	89.0	1,066.7
2005	726.8	114.0	190.2	0.0	0.0	17.8	96.2	1,145.0
2006	755.0	116.9	210.5	0.0	0.0	17.1	105.1	1,204.6
2007	778.1	121.2	202.5	0.0	0.0	20.0	97.8	1,219.5
2008	794.2	116.7	183.3	0.0	(s)	18.5	104.7	1,217.3
2009	703.7	101.9	161.4	0.0	(s)	12.7	101.1	1,080.9
2010	797.0	90.6	146.9	0.0	0.0	13.5	101.2	1,149.4
2011	746.7	77.7	140.1	0.0	0.0	5.3	135.1	1,104.8
2012	660.1	70.8	153.7	0.0	0.0	4.6	119.8	1,009.0
2013	753.2	67.9	169.9	0.0	0.0	5.3	109.2	1,105.5
2014	790.7	63.2	173.4	0.0	0.0	5.7	128.4	1,161.4
2015	746.2	55.9	163.2	0.0	0.0	14.1	110.8 R	1,090.4
2016	572.8	52.1	132.6	0.0	(s)	14.8	113.2 R	885.6
2017	624.8	50.8	118.6	0.0	(s)	14.9	121.2 R	930.4
2018	684.0	47.7	123.0	0.0	(s)	18.8	124.2 R	997.7 R
2019	608.9	48.0	131.0 R	0.0	(s)	18.2	111.0 R	917.0
2020	469.1	42.4	108.6 R	0.0	0.0	15.9	122.0 R	757.9 R
2021	511.8	42.8	108.1	0.0	0.0	16.5	113.6	792.8

^a Beginning in 2001, includes refuse recovery.

^b Marketed production, which includes natural gas plant liquids (NGPLs).

^c Includes lease condensate.

^d Biomass inputs (feedstock such as corn and soy) to the production of ethanol and biodiesel. For 2011 forward includes production of renewable diesel fuel.

^e Wood energy production and biomass waste energy consumption.

^f Consumption of noncombustible renewable energy, including geothermal, hydroelectric power, solar, and wind energy.

NA = Not available.

Where shown, R = Revised.

Where shown, (s) = Less than 0.05 trillion Btu.

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

Web Page: All data are available at <http://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/>