

Table PT2. Primary Energy Production Estimates in Trillion Btu, Kansas, 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	
Trillion Btu								
1960	18.9	678.1	658.0	0.0	NA	3.9	0.2	1,359.1
1965	27.9	848.0	607.5	0.0	NA	3.4	0.1	1,486.8
1966	23.9	905.8	601.7	0.0	NA	3.4	0.1	1,534.9
1967	24.2	932.0	575.4	0.0	NA	3.3	0.1	1,534.9
1968	27.0	893.1	548.1	0.0	NA	3.4	0.1	1,471.7
1969	28.0	943.9	514.6	0.0	NA	3.2	0.1	1,489.7
1970	34.7	961.9	492.1	0.0	NA	3.7	0.1	1,492.4
1971	24.5	953.1	455.5	0.0	NA	3.9	0.1	1,437.1
1972	26.1	959.4	427.7	0.0	NA	5.7	(s)	1,419.0
1973	23.0	957.9	384.1	0.0	NA	6.0	(s)	1,371.1
1974	14.3	948.2	357.8	0.0	NA	5.8	0.1	1,326.3
1975	9.7	901.0	342.8	0.0	NA	5.8	(s)	1,259.4
1976	12.1	882.3	340.5	0.0	NA	6.5	0.1	1,241.5
1977	18.0	836.5	333.5	0.0	NA	6.8	(s)	1,194.9
1978	25.5	908.6	328.2	0.0	NA	7.5	(s)	1,269.8
1979	16.4	859.9	330.6	0.0	NA	7.9	(s)	1,214.8
1980	17.1	800.6	348.9	0.0	NA	9.0	0.1	1,175.7
1981	29.2	699.4	381.7	0.0	0.4	8.1	0.1	1,118.9
1982	29.7	480.9	409.0	0.0	1.3	9.7	0.1	930.7
1983	28.7	494.0	415.2	0.0	2.5	9.0	0.1	949.5
1984	29.2	524.0	439.2	0.0	3.0	11.1	0.1	1,006.5
1985	21.0	574.3	437.4	41.0	3.2	11.5	0.1	1,088.3
1986	29.5	516.2	388.8	73.6	3.4	18.5	0.1	1,030.0
1987	40.1	540.0	347.3	67.6	3.7	17.6	0.1	1,016.4
1988	15.7	635.8	341.2	70.5	3.7	18.9	0.1	1,085.9
1989	18.4	648.0	321.8	102.8	3.5	15.0	0.2	1,109.7
1990	17.4	623.6	321.5	83.3	2.9	11.8	0.2	1,060.7
1991	10.1	702.8	330.2	61.4	3.4	12.0	0.2	1,120.1
1992	8.9	719.3	311.0	88.9	3.0	12.1	0.2	1,143.4
1993	8.2	750.0	287.8	83.0	4.4	10.9	0.2	1,144.5
1994	6.9	787.4	271.0	89.1	4.7	10.3	0.3	1,169.8
1995	6.9	800.1	253.8	105.7	4.5	10.3	0.3	1,181.6
1996	5.6	785.5	242.4	86.2	1.8	10.5	0.3	1,132.2
1997	8.1	746.6	231.0	88.5	3.1	8.4	0.4	1,086.1
1998	7.5	669.6	206.1	109.2	3.6	7.7	0.4	1,004.1
1999	9.0	624.3	168.5	95.7	3.3	7.9	0.4	909.0
2000	4.3	595.4	199.9	94.5	3.8	7.6	0.4	906.0
2001	3.7	544.6	196.9	108.1	4.1	8.0	1.0	866.2
2002	4.4	522.3	193.6	94.4	8.9	8.1	5.2	836.9
2003	3.3	479.7	197.0	92.6	13.9	8.3	4.3	799.2
2004	1.7	456.8	196.5	105.7	15.7	8.4	4.2	789.0
2005	4.0	432.1	195.0	92.1	18.6	7.6	4.9	754.2
2006	9.6	424.4	206.9	97.6	24.5	4.7	10.5	778.2
2007	9.3	414.3	212.2	108.8	32.4	5.1	12.1	794.2
2008	5.1	427.3	230.0	88.8	61.5	5.6	18.2	836.6
2009	4.3	399.7	228.9	91.7	56.5	5.7	28.9	815.7
2010	3.1	370.7	234.7	99.9	62.3	6.9	34.3	811.9
2011	0.8	355.0	240.7	76.6	62.5 R	8.8	37.3	781.7
2012	0.4	335.0	253.8	86.8	55.3 R	7.6	50.6	789.4
2013	0.5	321.5	271.7	74.9	54.5 R	8.5	91.2	822.8
2014	1.5	317.6	287.2	89.5	66.9 R	8.5	104.3	875.5
2015	4.4	318.5	260.0	90.3	66.5 R	7.2	103.7	850.5 R
2016	0.6	281.6	217.1	86.2	67.8 R	6.4	131.6 R	791.4
2017	0.0	257.2	205.0	111.4	69.6 R	6.2	172.7 R	822.1
2018	0.0	237.4	198.1	95.9	71.8 R	8.0	173.6 R	784.8 R
2019	0.0	212.7	189.2	96.6	76.6 R	7.7	189.6 R	772.3 R
2020	0.0	189.1 R	160.8	110.5	80.1 R	7.0	212.3 R	759.8 R
2021	0.0	178.2	158.8	89.6	80.3	6.4	229.6	742.8

^a Beginning in 2001, includes refuse recovery.

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

^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/>