

Table PT2. Primary energy production estimates in trillion Btu, Kansas, 1960-2022

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	0.1 R	1,359.0 R
1965	27.9	848.0	607.5	0.0	NA	3.4	(s) R	1,486.7 R
1966	23.9	905.8	601.7	0.0	NA	3.4	(s) R	1,534.8 R
1967	24.2	932.0	575.4	0.0	NA	3.3	(s) R	1,534.8 R
1968	27.0	893.1	548.1	0.0	NA	3.4	(s) R	1,471.6 R
1969	28.0	943.9	514.6	0.0	NA	3.2	(s) R	1,489.7
1970	34.7	961.9	492.1	0.0	NA	3.7	(s) R	1,492.4
1971	24.5	953.1	455.5	0.0	NA	3.9	(s) R	1,437.0 R
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	(s) R	1,326.2
1975	9.7	901.0	342.8	0.0	NA	5.8	(s)	1,259.3 R
1976	12.1	882.3	340.5	0.0	NA	6.5	(s) R	1,241.4
1977	18.0	836.5	333.5	0.0	NA	6.8	(s)	1,194.8 R
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)	1,214.7
1980	17.1	800.6	348.9	0.0	NA	9.0	(s) R	1,175.7
1981	29.2	699.4	381.7	0.0	0.4	8.1	(s) R	1,118.8 R
1982	29.7	480.9	409.0	0.0	1.3	9.7	(s) R	930.7
1983	28.7	494.0	415.2	0.0	2.5	9.0	(s) R	949.5
1984	29.2	524.0	439.2	0.0	3.0	11.1	(s) R	1,006.5
1985	21.0	574.3	437.4	41.0	3.2	11.5	(s) R	1,088.3
1986	29.5	516.2	388.8	73.6	3.4	18.5	(s) R	1,029.9 R
1987	40.1	540.0	347.3	67.6	3.7	17.6	(s) R	1,016.3 R
1988	15.7	635.8	341.2	70.5	3.7	18.9	(s) R	1,085.9
1989	18.4	648.0	321.8	102.8	3.5	15.0	0.1 R	1,109.6 R
1990	17.4	623.6	321.5	83.3	2.9	11.8	0.1 R	1,060.6 R
1991	10.1	702.8	330.2	61.4	3.4	12.0	0.1 R	1,120.0 R
1992	8.9	719.3	311.0	88.9	3.0	12.1	0.2	1,143.3 R
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	0.2 R	1,169.8
1995	6.9	800.1	253.8	105.7	4.5	10.3	0.2 R	1,181.5 R
1996	5.6	785.5	242.4	86.2	1.8	10.5	0.2 R	1,132.1 R
1997	8.1	746.6	231.0	88.5	3.1	8.4	0.3 R	1,086.0 R
1998	7.5	669.6	206.1	109.2	3.6	7.7	0.3 R	1,004.0 R
1999	9.0	624.3	168.5	95.7	3.3	7.9	0.3 R	908.9 R
2000	4.3	595.4	199.9	94.5	3.8	7.6	0.3 R	905.9 R
2001	3.7	544.6	196.9	108.1	4.1	8.0	0.5 R	865.8 R
2002	4.4	522.3	193.6	94.4	8.9	8.1	2.0 R	833.6 R
2003	3.3	479.7	197.0	92.6	13.9	8.3	1.7 R	796.7 R
2004	1.7	456.8	196.5	105.7	15.7	8.4	1.7 R	786.5 R
2005	4.0	432.1	195.0	92.1	18.6	7.6	2.1 R	751.3 R
2006	9.6	424.4	206.9	97.6	24.5	4.7	4.0 R	771.6 R
2007	9.3	414.3	212.2	108.8	32.4	5.1	4.6 R	786.7 R
2008	5.1	427.3	230.0	88.8	61.5	5.6	6.8 R	825.2 R
2009	4.3	399.7	228.9	91.7	56.5	5.7	10.6 R	797.4 R
2010	3.1	370.7	234.7	99.9	62.3	6.9	12.6 R	790.2 R
2011	0.8	355.0	240.7	76.6	62.5	8.8	13.8 R	758.2 R
2012	0.4	335.0	253.8	86.8	55.3	7.6	18.8 R	757.6 R
2013	0.5	321.5	271.7	74.9	54.5	8.5	33.2 R	764.9 R
2014	1.5	317.6	287.2	89.5	66.9	8.5	38.1 R	809.3 R
2015	4.4	318.5	260.0	90.3	66.5	7.2	38.6 R	785.5 R
2016	0.6	281.6	217.1	86.2	67.8	6.4	49.3 R	709.1 R
2017	0.0	257.2	205.0	111.4	69.6	6.3 R	64.6 R	714.1 R
2018	0.0	237.4	198.1	95.9	71.8	8.1 R	65.7 R	677.0 R
2019	0.0	212.7	189.2	96.6	76.6	7.8 R	73.3 R	656.1 R
2020	0.0	189.1	160.8	110.5	80.2 R	6.3 R	83.2 R	630.1 R
2021	0.0	178.2	158.8	89.4 R	80.3	5.8 R	89.2 R	601.7 R
2022	0.0	173.1	160.1	93.7	91.7	6.7	102.9	628.2

^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/>