

Table PT2. Primary energy production estimates in trillion Btu, Texas, 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	
1960	26.4	6,602.7	5,379.4	0.0	NA	38.3	3.8 R	12,050.5 R
1965	30.3	7,436.1	5,804.3	0.0	NA	41.2	2.5 R	13,314.5 R
1966	28.4	7,746.6	6,127.7	0.0	NA	43.8	2.7 R	13,949.2 R
1967	27.1	7,934.6	6,480.4	0.0	NA	43.9	2.0 R	14,488.0 R
1968	28.8	8,271.3	6,555.6	0.0	NA	49.1	4.5 R	14,909.4 R
1969	28.3	8,654.8	6,664.1	0.0	NA	51.1	4.3 R	15,402.7 R
1970	29.1	9,213.7	7,235.4	0.0	NA	52.2	3.4 R	16,533.8 R
1971	28.4	9,438.9	7,083.0	0.0	NA	51.3	3.0 R	16,604.6 R
1972	50.9	9,550.8	7,539.6	0.0	NA	58.9	2.8 R	17,203.1 R
1973	97.2	9,375.6	7,499.9	0.0	NA	60.4	5.8 R	17,039.0 R
1974	107.6	9,006.1	7,312.3	0.0	NA	59.7	5.6 R	16,491.2 R
1975	144.2	8,282.5	7,081.3	0.0	NA	55.8	6.6 R	15,570.4 R
1976	182.7	7,974.3	6,891.3	0.0	NA	64.9	3.6 R	15,116.7 R
1977	209.5	7,830.0	6,594.5	0.0	NA	70.4	4.0 R	14,708.4 R
1978	265.3	7,085.8	6,217.6	0.0	NA	76.3	2.6 R	13,647.5 R
1979	356.5	7,409.5	5,885.4	0.0	NA	77.3	4.1 R	13,732.8 R
1980	385.0	7,228.7	5,615.3	0.0	NA	55.6	3.3 R	13,288.1 R
1981	418.8	6,967.3	5,407.6	0.0	(s)	58.5	3.9 R	12,856.2 R
1982	448.8	6,380.1	5,267.7	0.0	(s)	69.7	3.5 R	12,169.7 R
1983	493.0	5,834.4	5,120.9	0.0	(s)	64.1	3.8 R	11,516.3 R
1984	515.3	6,098.2	5,122.4	0.0	0.1	76.2	3.5 R	11,815.7 R
1985	574.7	6,038.5	5,041.5	0.0	0.1	78.8	4.8 R	11,738.3 R
1986	615.5	5,902.4	4,753.7	0.0	0.1	89.7	6.7 R	11,368.0 R
1987	640.1	5,671.8	4,413.6	0.0	0.1	94.4	7.4 R	10,827.2 R
1988	658.1	5,787.3	4,265.9	40.2	0.1	96.1	4.2 R	10,851.9 R
1989	675.3	5,639.0	3,991.4	105.7	0.1	109.8	5.5 R	10,526.7 R
1990	706.7	5,653.2	3,935.2	167.8	0.1	96.0	6.7 R	10,565.6 R
1991	674.1	5,644.6	3,959.2	207.6	0.1	96.4	8.3 R	10,590.1 R
1992	685.5	5,611.2	3,773.6	256.5	0.1	105.8	9.7 R	10,442.4 R
1993	683.0	5,727.1	3,590.7	130.3	0.0	98.0	6.9 R	10,236.0 R
1994	660.0	5,825.0	3,426.3	300.4	0.0	97.5	6.0 R	10,315.3 R
1995	664.5	5,822.5	3,245.9	379.8	0.0	99.5	6.7 R	10,219.0 R
1996	709.5	5,898.5	3,151.4	375.7	0.0	98.8	4.5 R	10,238.4 R
1997	687.9	5,883.2	3,112.2	392.0	0.0	102.6	7.3 R	10,185.2 R
1998	677.0	6,002.8	2,927.0	405.8	0.0	93.7	6.2 R	10,112.6 R
1999	672.0	5,767.5	2,605.6	384.1	0.0	78.1	6.0 R	9,513.4 R
2000	632.4	5,989.5	2,571.7	391.7	0.0	81.5	5.6 R	9,672.4 R
2001	578.7	5,971.8	2,460.9	398.5	0.0	70.7	9.3 R	9,490.0 R
2002	581.2	5,844.6	2,353.5	371.9	0.0	81.3	14.1 R	9,246.7 R
2003	594.7	5,902.2	2,323.9	348.5	0.0	78.9	13.3 R	9,261.5 R
2004	572.5	5,764.5	2,277.7	421.7	0.0	74.8	16.7 R	9,127.9 R
2005	595.6	5,973.9	2,277.1	399.0	0.8	80.2	20.6 R	9,347.2 R
2006	593.5	6,249.3	2,276.4	430.6	2.0	77.7	26.8 R	9,656.3 R
2007	554.7	6,850.7	2,269.3	429.6	5.6	84.5	38.3 R	10,232.8 R
2008	515.5	7,711.5	2,354.4	425.7	34.6	100.0	61.1 R	11,202.8 R
2009	455.5	7,572.1	2,316.1	434.0	32.5	64.2	74.4 R	10,948.8 R
2010	538.3	7,549.4	2,475.2	432.0	32.9	85.4	96.8 R	11,210.1 R
2011	605.3	8,014.1	3,072.9	414.9	48.5	91.0	109.4 R	12,356.2 R
2012	578.7	8,523.9	4,210.5	402.8	54.9	89.8	115.6 R	13,976.1 R
2013	564.9	8,825.4	5,384.5	400.4	52.8	95.3	128.0 R	15,451.2 R
2014	576.8	9,366.4	6,728.6	410.9	59.4	94.8	142.4 R	17,379.2 R
2015	471.3	9,392.3	7,213.6	411.6	66.0	81.4	161.4 R	17,797.6 R
2016	515.7	8,660.0	6,687.3	440.1	71.4	80.9	207.8 R	16,663.1 R
2017	474.3	8,735.2	7,302.0	403.5	74.7	80.5	244.6 R	17,314.8 R
2018	328.8	9,777.0	9,200.2	430.6	76.6	86.7	278.6 R	20,178.5 R
2019	308.4	11,323.1	10,623.1 R	431.2	68.5	86.4	311.7 R	23,152.6 R
2020	262.5	11,951.9 R	10,090.6 R	432.9	58.8	87.4 R	356.8 R	23,240.9 R
2021	229.8	12,172.3 R	9,928.4 R	419.4 R	61.5	90.8 R	404.9 R	23,307.0 R
2022	221.6	13,334.7	10,497.2	433.9	74.1	97.2	483.6	25,142.4

^a Beginning in 2001, includes refuse recovery.

^b Marketed production, which includes natural gas plant liquids (NGLs). Prior to 1997, differs from marketed production as reported in EIA's *Natural Gas Annual*, which includes federal offshore production in those years.

^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/>