

Table PT2. Primary energy production estimates in trillion Btu, Alabama, 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	318.8	0.1	42.5	0.0	NA	45.7	21.3 R	428.4 R
1965	363.4	0.3	46.8	0.0	NA	47.6	24.2 R	482.4 R
1966	348.4	0.4	46.6	0.0	NA	49.1	23.6 R	468.1 R
1967	379.5	0.4	42.6	0.0	NA	49.1	31.2 R	502.7 R
1968	402.8	0.4	44.3	0.0	NA	52.9	25.2 R	525.6 R
1969	427.7	0.3	44.7	0.0	NA	53.3	25.6 R	551.7 R
1970	503.8	1.0	42.1	0.0	NA	52.4	26.0 R	625.4 R
1971	439.7	0.9	45.4	0.0	NA	54.1	33.9 R	574.0 R
1972	510.0	4.2	57.6	0.0	NA	58.7	34.9 R	665.5 R
1973	453.4	11.9	67.7	3.4	NA	59.1	40.3 R	635.8 R
1974	463.4	29.5	77.3	70.2	NA	58.5	35.4 R	734.2 R
1975	534.7	40.0	78.2	30.0	NA	57.6	41.7 R	782.1 R
1976	508.5	43.7	85.3	46.6	NA	62.9	32.3 R	779.2 R
1977	505.6	60.4	105.9	210.2	NA	66.7	35.3 R	984.2 R
1978	492.2	91.3	115.0	249.8	NA	66.6	26.9 R	1,041.8 R
1979	579.9	96.5	111.1	240.3	NA	67.9	40.5 R	1,136.3 R
1980	633.4	75.4	128.5	256.3	NA	141.0	32.1 R	1,266.7 R
1981	592.5	90.1	119.9	260.8	0.0	150.2	20.6 R	1,234.1 R
1982	645.4	87.1	116.1	306.7	0.0	153.3	36.6 R	1,345.1 R
1983	577.1	101.9	108.7	274.2	0.0	164.5	38.1 R	1,264.6 R
1984	657.1	113.4	114.9	262.5	0.0	175.1	36.8 R	1,359.9 R
1985	676.3	120.0	125.2	152.0	0.0	175.4	23.5 R	1,272.4 R
1986	634.5	118.8	122.5	122.3	0.0	159.0	17.9 R	1,175.0 R
1987	627.5	129.0	119.5	117.5	0.0	151.7	25.5 R	1,170.7 R
1988	649.8	141.3	120.6	137.6	0.0	157.5	18.4 R	1,225.2 R
1989	680.3	140.5	114.9	122.0	0.0	165.0	45.0 R	1,267.7 R
1990	707.8	147.5	107.5	127.5	0.0	143.7	35.5 R	1,269.5 R
1991	662.2	183.8	108.1	166.4	0.0	143.2	36.9 R	1,300.5 R
1992	623.9	292.3	110.3	203.1	0.0	148.7	35.2 R	1,413.6 R
1993	600.9	319.6	108.3	187.2	0.0	174.9	31.0 R	1,421.8 R
1994	568.6	415.8	106.4	214.1	0.0	214.5	39.2 R	1,558.4 R
1995	607.2	395.3	108.6	218.0	0.0	222.0	32.6 R	1,583.7 R
1996	607.0	399.8	97.8	312.0	0.0	208.6	38.0 R	1,663.2 R
1997	600.7	411.6	86.0	310.3	0.0	181.9	39.5 R	1,629.9 R
1998	568.3	414.2	71.9	300.7	0.0	209.2	36.2 R	1,600.5 R
1999	477.6	422.5	64.5	322.8	0.0	210.7	26.7 R	1,524.8 R
2000	472.7	414.4	60.7	327.1	0.0	203.8	20.0 R	1,498.7 R
2001	470.0	391.3	54.1	317.0	0.0	165.0	28.7 R	1,426.1 R
2002	460.2	390.1	50.1	332.7	0.0	162.8	30.3 R	1,426.0 R
2003	486.4	374.8	45.8	330.1	0.0	155.1	43.3 R	1,435.5 R
2004	531.2	348.2	43.2	329.9	0.0	184.1	36.4 R	1,473.0 R
2005	518.4	327.3	45.6	330.8	0.0	178.0	34.7 R	1,434.9 R
2006	443.0	326.3	43.7	333.0	0.0	194.1	24.9 R	1,365.0 R
2007	469.0	308.0	41.6	360.0	0.5	187.1	14.3 R	1,380.6 R
2008	506.8	289.3	44.6	407.6	0.6	172.7	21.1 R	1,442.8 R
2009	459.5	267.1	41.7	415.4	(s)	142.0	43.0 R	1,368.7 R
2010	493.1	256.1	41.5	396.6	0.0	157.1	29.9 R	1,374.3 R
2011	468.7	225.6	48.6	411.8	0.0	169.3	30.5 R	1,354.5 R
2012	488.1	229.9	55.2	428.0	0.1	171.1	25.6 R	1,398.0 R
2013	469.2	211.3	60.4	426.5	3.2	187.2	44.2 R	1,401.9 R
2014	414.4	195.6	57.0	431.4	2.3	178.2	32.5 R	1,311.4 R
2015	331.4	182.5	55.4	438.7	1.9	164.9	33.9 R	1,208.7 R
2016	247.6	176.3	46.4	417.3	1.9	163.8	24.2 R	1,077.5 R
2017	326.7	159.7	39.1	446.1	1.6	169.9	32.4 R	1,175.5 R
2018	370.5	149.6	33.6	412.6	1.7	172.9	39.5 R	1,180.4 R
2019	350.5	138.4	27.7	455.9	1.5	171.3	40.5 R	1,185.8 R
2020	313.3	124.9	24.4	454.9	1.6	165.9 R	47.1 R	1,132.1 R
2021	238.0	115.1	24.4	480.1 R	1.6	172.4 R	41.3 R	1,073.0 R
2022	262.1	101.8	21.7	441.3	1.6	172.9	38.1	1,039.5

^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/>