

Table PT2. Primary Energy Production Estimates in Trillion Btu, Alabama, 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	318.8	0.1	42.5	0.0	NA	45.7	67.1	474.2
1965	363.4	0.3	46.8	0.0	NA	47.6	74.2	532.4
1966	348.4	0.4	46.6	0.0	NA	49.1	72.1	516.6
1967	379.5	0.4	42.6	0.0	NA	49.1	95.3	566.9
1968	402.8	0.4	44.3	0.0	NA	52.9	76.8	577.2
1969	427.7	0.3	44.7	0.0	NA	53.3	78.5	604.6
1970	503.8	1.0	42.1	0.0	NA	52.4	80.1	679.4
1971	439.7	0.9	45.4	0.0	NA	54.1	104.1	644.2
1972	510.0	4.2	57.6	0.0	NA	58.7	106.2	736.8
1973	453.4	11.9	67.7	3.4	NA	59.1	122.6	718.2
1974	463.4	29.5	77.3	70.2	NA	58.5	108.3	807.1
1975	534.7	40.0	78.2	30.0	NA	57.6	127.1	867.5
1976	508.5	43.7	85.3	46.6	NA	62.9	98.1	845.0
1977	505.6	60.4	105.9	210.2	NA	66.7	108.0	1,056.9
1978	492.2	91.3	115.0	249.8	NA	66.6	81.8	1,096.6
1979	579.9	96.5	111.1	240.3	NA	67.9	122.9	1,218.7
1980	633.4	75.4	128.5	256.3	NA	141.0	97.7	1,332.3
1981	592.5	90.1	119.9	260.8	0.0	150.2	63.1	1,276.7
1982	645.4	87.1	116.1	306.7	0.0	153.3	112.2	1,420.7
1983	577.1	101.9	108.7	274.2	0.0	164.5	117.5	1,344.0
1984	657.1	113.4	114.9	262.5	0.0	175.1	112.7	1,435.8
1985	676.3	120.0	125.2	152.0	0.0	175.4	71.9	1,320.8
1986	634.5	118.8	122.5	122.3	0.0	159.0	54.8	1,211.9
1987	627.5	129.0	119.5	117.5	0.0	151.7	77.9	1,223.0
1988	649.8	141.3	120.6	137.6	0.0	157.5	55.6	1,262.4
1989	680.3	140.5	114.9	122.0	0.0	165.0	137.4	1,360.1
1990	707.8	147.5	107.5	127.5	0.0	143.7	108.0	1,341.9
1991	662.2	183.8	108.1	166.4	0.0	143.2	112.4	1,376.0
1992	623.9	292.3	110.3	203.1	0.0	148.7	106.3	1,484.7
1993	600.9	319.6	108.3	187.2	0.0	174.9	93.3	1,484.1
1994	568.6	415.8	106.4	214.1	0.0	214.5	118.1	1,637.3
1995	607.2	395.3	108.6	218.0	0.0	222.0	98.1	1,649.2
1996	607.0	399.8	97.8	312.0	0.0	208.6	114.8	1,740.0
1997	600.7	411.6	86.0	310.3	0.0	181.9	117.8	1,708.3
1998	568.3	414.2	71.9	300.7	0.0	209.2	107.9	1,672.2
1999	477.6	422.5	64.5	322.8	0.0	210.7	79.5	1,577.6
2000	472.7	414.4	60.7	327.1	0.0	203.8	59.5	1,538.2
2001	470.0	391.3	54.1	317.0	0.0	165.0	86.5	1,483.9
2002	460.2	390.1	50.1	332.7	0.0	162.8	89.9	1,485.7
2003	486.4	374.8	45.8	330.1	0.0	155.1	128.4	1,520.5
2004	531.2	348.2	43.2	329.9	0.0	184.1	106.6	1,543.2
2005	518.4	327.3	45.6	330.8	0.0	178.0	101.6	1,501.7
2006	443.0	326.3	43.7	333.0	0.0	194.1	72.1	1,412.2
2007	469.0	308.0	41.6	360.0	0.5	187.1	41.0	1,407.3
2008	506.8	289.3	44.6	407.6	0.6	172.7	60.6	1,482.3
2009	459.5	267.1	41.7	415.4	(s)	142.0	122.5	1,448.3
2010	493.1	256.1	41.5	396.6	0.0	157.1	85.1	1,429.5
2011	468.7	225.6	48.6	411.8	0.0	169.3	86.5	1,410.5
2012	488.1	229.9	55.2	428.0	0.1	171.1	71.0	1,443.4
2013	469.2	211.3	60.4	426.5	3.2 R	187.2	123.3	1,481.0
2014	414.4	195.6	57.0	431.4	2.3	178.2	90.3	1,369.1
2015	331.4	182.5	55.4	438.7	1.9	164.9	92.1	1,267.0
2016	247.6	176.3	46.4	417.3	1.9	163.8	65.0 R	1,118.4
2017	326.7	159.7	39.1	446.1	1.6	169.9	87.0 R	1,230.1 R
2018	370.5	149.6	33.6	412.6	1.7 R	172.9	104.9 R	1,245.8 R
2019	350.5	138.4	27.7	455.9	1.5	171.3	105.3	1,250.6
2020	313.3	124.9 R	24.4 R	454.9 R	1.6 R	166.3	120.6 R	1,205.9
2021	238.0	115.1	24.4	480.9	1.6	172.8	106.6	1,139.5

^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/>