

Table PT2. Primary Energy Production Estimates in Trillion Btu, Utah, 1960-2021

Year	Fossil Fuels			Nuclear Electric Power	Renewable Energy			Total
	Coal <sup>a</sup>	Natural Gas <sup>b</sup>	Crude Oil <sup>c</sup>		Biofuels <sup>d</sup>	Wood and Waste <sup>e</sup>	Other <sup>f</sup>	
Trillion Btu								
1960	114.7	51.2	218.0	0.0	NA	2.2	3.3	389.4
1965	115.5	71.8	146.7	0.0	NA	2.0	9.5	345.6
1966	107.3	69.6	139.9	0.0	NA	1.9	8.2	326.9
1967	96.6	49.1	139.5	0.0	NA	2.1	11.2	298.5
1968	99.9	46.3	136.3	0.0	NA	2.2	10.6	295.3
1969	107.8	46.9	135.1	0.0	NA	2.3	11.7	303.7
1970	109.6	42.9	135.5	0.0	NA	2.3	7.8	298.1
1971	107.1	47.4	137.1	0.0	NA	2.3	10.3	304.1
1972	111.1	43.8	154.1	0.0	NA	2.5	12.7	324.3
1973	134.3	47.2	189.4	0.0	NA	3.1	11.5	385.6
1974	142.1	55.8	228.3	0.0	NA	2.6	9.8	438.6
1975	165.9	59.4	245.3	0.0	NA	2.9	11.2	484.7
1976	179.1	61.9	199.0	0.0	NA	3.3	11.7	454.9
1977	198.6	65.9	192.1	0.0	NA	3.8	7.9	468.2
1978	210.6	62.2	181.9	0.0	NA	4.5	7.6	466.8
1979	280.2	64.8	160.8	0.0	NA	5.3	8.3	519.4
1980	309.8	104.2	144.9	0.0	NA	4.5	8.5	571.9
1981	319.6	108.9	150.0	0.0	0.0	5.9	6.5	590.9
1982	396.5	97.1	130.2	0.0	0.0	6.0	10.7	640.5
1983	271.8	76.0	171.3	0.0	0.0	6.5	14.7	540.2
1984	285.3	88.1	201.2	0.0	0.0	6.7	14.9	596.2
1985	301.1	96.8	236.6	0.0	0.0	6.9	11.8	653.2
1986	331.5	104.5	227.2	0.0	0.0	6.5	16.5	686.2
1987	383.6	116.2	207.6	0.0	0.0	3.6	10.6	721.6
1988	420.4	145.9	191.5	0.0	0.0	3.9	7.9	769.6
1989	459.8	161.3	164.8	0.0	0.0	3.5	8.1	797.6
1990	511.4	188.7	160.1	0.0	0.0	3.4	7.3	871.0
1991	508.0	179.9	141.9	0.0	0.0	3.6	8.9	842.3
1992	493.0	204.2	131.8	0.0	0.0	3.8	8.6	841.4
1993	506.8	265.7	126.6	0.0	0.0	3.7	10.8	913.7
1994	566.9	311.4	119.8	0.0	0.0	3.6	10.3	1,012.0
1995	586.4	278.9	115.9	0.0	0.0	3.6	12.0	996.8
1996	640.4	278.1	112.5	0.0	0.0	3.8	13.4	1,048.2
1997	616.4	294.7	112.0	0.0	0.0	4.4	16.0	1,043.5
1998	600.8	308.4	111.4	0.0	0.0	3.9	15.6	1,040.1
1999	620.4	294.2	94.3	0.0	0.0	5.4	15.0	1,029.2
2000	631.3	301.3	90.7	0.0	0.0	5.7	9.7	1,038.6
2001	640.6	316.0	88.5	0.0	0.0	3.4	7.5	1,055.9
2002	586.9	295.0	79.9	0.0	0.0	3.4	7.5	972.7
2003	536.2	289.6	76.0	0.0	0.0	3.4	6.8	912.0
2004	490.1	297.9	85.5	0.0	0.0	3.5	7.1	884.1
2005	554.2	321.5	96.7	0.0	0.0	3.2	10.4	986.0
2006	593.3	372.1	104.0	0.0	0.0	3.2	10.0	1,082.6
2007	556.4	400.0	113.3	0.0	0.0	3.3	7.7	1,080.7
2008	564.1	463.7	127.8	0.0	0.0	3.8	10.2	1,169.6
2009	502.6	475.2	133.1	0.0	0.0	2.7	13.3	1,126.8
2010	445.7	466.0	143.0	0.0	0.0	3.0	14.7	1,072.4
2011	453.9	496.6	152.4	0.0	0.0	2.7	21.7	1,127.3
2012	387.1	534.1	175.2	0.0	0.5	2.5	18.0	1,117.5
2013	385.7	516.2	203.1 R	0.0	0.1	2.9	14.1	1,122.2 R
2014	411.0	501.3	237.3	0.0	0.7	3.1	18.5	1,171.8 R
2015	325.2	461.2	212.3	0.0	(s)	5.2	18.8	1,022.7
2016	310.5	401.9	174.7	0.0	0.0	5.5	31.0 R	923.6
2017	317.8	346.9	197.1	0.0	0.0	5.1	48.1 R	915.0
2018	305.3	326.3	211.8	0.0	0.0	5.9	44.4	893.8
2019	326.0	299.5	210.4	0.0	0.0	5.9	42.3 R	884.2
2020	296.2	266.0 R	176.4 R	0.0	0.0	5.1	45.7	789.4 R
2021	275.2	264.1	201.9	0.0	0.0	4.4	52.8	798.4

<sup>a</sup> Beginning in 2001, includes refuse recovery.

<sup>b</sup> Marketed production, which includes natural gas plant liquids (NGLs).

<sup>c</sup> Includes lease condensate.

<sup>d</sup> Biomass inputs (feedstock such as corn and soy) to the production of ethanol and biodiesel. For 2011 forward includes production of renewable diesel fuel.

<sup>e</sup> Wood energy production and biomass waste energy consumption.

<sup>f</sup> 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/>