

Table P2. Primary Energy Production Estimates in Trillion Btu, 2017

State	Fossil Fuels			Nuclear Electric Power	Renewable Energy			Total
	Coal ^a	Natural Gas ^b	Crude Oil ^c		Biofuels ^d	Other ^e	Total	
	Trillion Btu							
Alabama	326.7	159.7	39.1	446.1	0.0	255.5	255.5	1,227.2
Alaska	14.4	382.7	1,032.8	0.0	0.0	23.7	23.7	1,453.5
Arizona	134.0	0.1	0.1	338.2	6.8	141.9	148.7	621.1
Arkansas	0.8	721.3	30.3	132.7	0.0	109.4	109.4	994.6
California	0.0	236.8	996.4	187.2	29.8	1,085.5	1,115.3	2,535.8
Colorado	320.0	2,002.8	748.2	0.0	17.3	133.5	150.8	3,221.8
Connecticut	0.0	0.0	0.0	172.6	0.0	32.3	32.3	204.9
Delaware	0.0	0.0	0.0	0.0	0.0	3.3	3.3	3.3
District of Columbia	0.0	0.0	0.0	0.0	0.0	1.3	1.3	1.3
Florida	0.0	1.0	11.0	304.8	0.0	237.5	237.5	554.4
Georgia	0.0	0.0	0.0	352.6	16.3	255.5	271.8	624.4
Hawaii	0.0	0.0	0.0	0.0	0.0	26.4	26.4	26.4
Idaho	0.0	4.2	0.5	0.0	8.2	163.1	171.2	175.9
Illinois	1,079.6	2.3	47.6	1,016.5	234.6	135.7	370.3	2,516.3
Indiana	713.4	6.2	10.2	0.0	159.8	89.8	249.5	979.3
Iowa	0.0	0.0	0.0	54.5	552.0	228.6	780.5	835.1
Kansas	0.0	251.6	205.0	111.4	68.4	179.1	247.5	815.5
Kentucky	1,015.1	101.2	14.2	0.0	4.9	77.4	82.3	1,212.9
Louisiana	27.9	2,237.2	297.7	161.2	0.0	232.5	232.5	2,956.6
Maine	0.0	0.0	0.0	0.0	0.0	152.7	152.7	152.7
Maryland	42.8	(s)	0.0	158.0	0.0	55.4	55.4	256.3
Massachusetts	0.0	0.0	0.0	52.8	0.0	72.4	72.4	125.2
Michigan	0.0	103.2	30.4	338.7	46.6	182.6	229.2	701.5
Minnesota	0.0	0.0	0.0	145.4	160.6	199.2	359.8	505.2
Mississippi	32.0	39.7	101.8	77.0	7.4	59.7	67.0	317.5
Missouri	5.3	(s)	0.6	86.9	34.9	55.8	90.7	183.5
Montana	624.8	50.6	118.5	0.0	0.0	136.0	136.0	929.8
Nebraska	0.0	0.5	12.2	72.3	293.4	66.0	359.4	444.3
Nevada	0.0	(s)	1.6	0.0	0.0	98.2	98.2	98.8
New Hampshire	0.0	0.0	0.0	104.5	0.0	59.3	59.3	163.8
New Jersey	0.0	0.0	0.0	355.9	0.0	48.0	48.0	403.9
New Mexico	257.7	1,498.7	981.2	0.0	0.0	67.5	67.5	2,805.0
New York	0.0	11.8	1.1	441.0	23.8	426.8	450.7	904.5
North Carolina	0.0	0.0	0.0	443.2	0.0	217.9	217.9	661.1
North Dakota	394.0	855.8	2,244.1	0.0	65.2	132.3	197.5	3,691.4
Ohio	233.6	1,989.0	108.4	185.0	74.7	79.0	153.6	2,669.6
Oklahoma	12.6	2,934.2	949.6	0.0	0.0	263.5	263.5	4,159.9
Oregon	0.0	0.7	0.0	0.0	5.7	488.8	494.6	495.3
Pennsylvania	1,260.5	5,798.2	37.6	870.2	15.0	186.5	201.5	8,168.0
Rhode Island	0.0	0.0	0.0	0.0	0.0	5.8	5.8	5.8
South Carolina	0.0	0.0	0.0	568.4	0.0	130.2	130.2	698.6
South Dakota	0.0	0.5	7.5	0.0	145.4	80.2	225.6	233.5
Tennessee	11.2	3.5	1.6	332.8	30.7	145.6	176.3	525.3
Texas	474.3	8,626.3	7,282.9	403.5	53.1	733.0	786.2	17,573.2
Utah	317.8	346.2	195.8	0.0	0.0	53.3	53.3	913.1
Vermont	0.0	0.0	0.0	0.0	0.0	38.0	38.0	38.0
Virginia	343.6	121.6	(s)	319.6	8.2	130.2	138.4	923.2
Washington	0.0	0.0	0.0	85.0	0.0	942.4	942.4	1,027.5
West Virginia	2,390.3	1,931.7	54.2	0.0	0.0	41.8	41.8	4,418.1
Wisconsin	0.0	0.0	0.0	100.9	75.3	140.0	215.3	316.2
Wyoming	5,516.8	1,782.7	433.1	0.0	0.0	56.0	56.0	7,788.4
Federal Offshore - Gulf of Mexico	—	1,218.3	3,506.9	—	—	—	—	4,725.2
Federal Offshore - Pacific	—	(f)	32.7	—	—	—	—	32.7
United States	15,549.2	33,420.3	19,534.7	8,419.0	2,137.9	8,956.4	11,094.2	88,017.4

^a Includes refuse recovery.

^b Marketed production.

^c Includes lease condensate.

^d Biomass inputs (feedstock) for fuel ethanol production.

^e Wood energy production plus consumption of geothermal,

hydroelectric power, solar, wind, and biomass waste energy.

^f Production of federal offshore natural gas along the Pacific coast is included in California.

— = Not applicable. (s) = Less than 0.05 trillion Btu.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the documentation at <http://www.eia.gov/state/seds/seds-technical-notes-complete.php>