

Table P2. Primary Energy Production Estimates in Trillion Btu, 2016

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	247.6	177.6	46.4	417.3	0.0	235.5	235.5	1,124.5
Alaska	13.9	374.5	1,025.2	0.0	0.0	19.4	19.4	1,433.1
Arizona	116.7	(s)	(s)	338.6	6.9	130.9	137.7	593.1
Arkansas	1.0	839.5	31.3	140.4	0.0	118.0	118.0	1,130.1
California	0.0	234.7	1,064.7	197.8	30.0	903.9	934.0	2,431.1
Colorado	270.9	2,001.3	663.2	0.0	17.4	125.4	142.8	3,078.2
Connecticut	0.0	0.0	0.0	173.4	0.0	31.5	31.5	204.9
Delaware	0.0	0.0	0.0	0.0	0.0	3.4	3.4	3.4
District of Columbia	0.0	0.0	0.0	0.0	0.0	1.1	1.1	1.1
Florida	0.0	1.1	11.1	306.7	0.0	233.2	233.2	552.0
Georgia	0.0	0.0	0.0	360.6	16.5	271.3	287.8	648.4
Hawaii	0.0	0.0	0.0	0.0	0.0	27.4	27.4	27.4
Idaho	0.0	5.1	1.2	0.0	8.2	132.4	140.7	147.0
Illinois	977.1	2.3	49.4	1,031.3	218.0	128.0	346.0	2,406.2
Indiana	654.5	6.4	10.4	0.0	160.0	86.6	246.6	917.9
Iowa	0.0	0.0	0.0	49.2	539.3	215.8	755.1	804.3
Kansas	0.6	280.9	217.7	86.2	68.7	138.0	206.7	792.2
Kentucky	1,041.1	102.7	14.8	0.0	4.9	70.3	75.3	1,234.0
Louisiana	38.5	1,854.6	322.9	179.4	0.0	160.0	160.0	2,555.4
Maine	0.0	0.0	0.0	0.0	0.0	134.1	134.1	134.1
Maryland	37.9	(s)	0.0	154.4	0.0	51.1	51.1	243.4
Massachusetts	0.0	0.0	0.0	56.6	0.0	64.3	64.3	121.0
Michigan	0.0	107.0	32.1	330.0	37.7	156.9	194.6	663.8
Minnesota	0.0	0.0	0.0	145.0	161.3	177.1	338.4	483.4
Mississippi	32.3	50.4	116.6	61.7	7.4	64.0	71.4	332.5
Missouri	5.1	(s)	0.7	98.6	35.2	50.7	85.8	190.3
Montana	572.8	52.0	132.7	0.0	0.0	117.7	117.7	875.2
Nebraska	0.0	0.6	12.9	97.8	274.7	48.3	323.1	434.3
Nevada	0.0	(s)	1.6	0.0	0.0	88.0	88.0	89.5
New Hampshire	0.0	0.0	0.0	112.6	0.0	50.9	50.9	163.5
New Jersey	0.0	0.0	0.0	312.6	0.0	51.4	51.4	363.9
New Mexico	246.5	1,450.1	835.6	0.0	0.0	50.0	50.0	2,582.2
New York	0.0	13.9	1.3	434.8	23.2	372.9	396.1	846.0
North Carolina	0.0	0.0	0.0	447.5	0.0	201.3	201.3	648.8
North Dakota	399.9	774.0	2,162.7	0.0	64.3	96.7	160.9	3,497.5
Ohio	309.1	1,652.6	125.9	175.9	73.0	74.1	147.1	2,410.6
Oklahoma	14.4	2,870.8	879.2	0.0	0.0	240.2	240.2	4,004.6
Oregon	0.0	1.0	0.0	0.0	5.8	450.4	456.2	457.2
Pennsylvania	1,168.6	5,635.7	36.1	867.3	15.1	165.0	180.1	7,887.8
Rhode Island	0.0	0.0	0.0	0.0	0.0	4.1	4.1	4.1
South Carolina	0.0	0.0	0.0	583.9	0.0	126.5	126.5	710.4
South Dakota	0.0	0.5	8.1	0.0	143.2	82.7	225.9	234.5
Tennessee	16.6	4.2	1.5	309.4	30.9	127.2	158.1	489.7
Texas	515.7	8,695.5	6,729.3	440.1	53.4	645.7	699.1	17,079.8
Utah	310.5	401.6	174.6	0.0	0.0	33.7	33.7	920.3
Vermont	0.0	0.0	0.0	0.0	0.0	28.4	28.4	28.4
Virginia	335.6	126.6	(s)	311.0	3.4	134.0	137.4	910.7
Washington	0.0	0.0	0.0	100.7	0.0	907.7	907.7	1,008.3
West Virginia	2,041.1	1,656.1	42.8	0.0	0.0	44.8	44.8	3,784.8
Wisconsin	0.0	0.0	0.0	106.2	73.7	129.9	203.6	309.8
Wyoming	5,169.9	1,882.1	415.1	0.0	0.0	51.3	51.3	7,518.4
Federal Offshore - Gulf of Mexico	—	1,353.4	3,345.9	—	—	—	—	4,699.3
Federal Offshore - Pacific	—	(f)	35.1	—	—	—	—	35.1
United States	14,538.0	32,609.1	18,548.4	8,426.8	2,072.2	8,053.3	10,125.5	84,247.7

^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>