

Table P4. Primary Energy Production Estimates in Physical Units, Ranked by State, 2015

Rank	Fossil Fuels						Renewable Energy	
	Coal ^a		Natural Gas ^b		Crude Oil ^c		Fuel Ethanol ^d	
	State	Thousand Short Tons	State	Million Cubic Feet	State	Thousand Barrels	State	Thousand Barrels
	United States	896,941	United States ^e	28,752,935	United States ^f	3,436,515	United States	352,553
1	Wyoming	375,773	Texas	7,880,530	Texas	1,263,585	Iowa	91,328
2	West Virginia	95,633	Pennsylvania	4,812,983	North Dakota	429,447	Nebraska	45,923
3	Kentucky	61,434	Oklahoma	2,499,599	California	201,284	Illinois	35,550
4	Illinois	56,227	Wyoming	1,793,717	Alaska	176,241	Minnesota	27,774
5	Pennsylvania	50,872	Louisiana	1,776,800	Oklahoma	157,770	Indiana	27,158
6	Montana	41,864	Colorado	1,704,836	New Mexico	146,746	South Dakota	25,461
7	Texas	35,918	West Virginia	1,318,822	Colorado	126,232	Ohio	12,849
8	Indiana	34,295	New Mexico	1,244,811	Wyoming	86,499	Wisconsin	12,577
9	North Dakota	28,802	Ohio	1,014,848	Louisiana	62,881	Kansas	12,209
10	New Mexico	19,679	Arkansas	1,010,274	Kansas	45,481	North Dakota	10,474
11	Colorado	18,879	North Dakota	471,504	Utah	36,987	Texas	8,988
12	Ohio	17,041	Utah	423,300	Montana	28,561	Michigan	6,570
13	Utah	14,419	Alaska	343,534	Ohio	25,901	Missouri	6,230
14	Virginia	14,321	Kansas	285,236	Mississippi	24,918	Tennessee	5,475
15	Alabama	13,193	California	231,060	Alabama	9,696	California	4,901
16	Arizona	6,805	Alabama	168,249	Illinois	9,522	New York	4,062
17	Louisiana	3,439	Virginia	127,584	West Virginia	7,970	Colorado	3,042
18	Mississippi	3,143	Michigan	107,634	Pennsylvania	6,993	Georgia	2,736
19	Maryland	1,922	Kentucky	85,775	Michigan	6,424	Pennsylvania	2,677
20	Alaska	1,177	Mississippi	58,207	Arkansas	6,165	Idaho	1,359
21	Tennessee	897	Montana	57,421	Nebraska	2,896	Arizona	1,217
22	Oklahoma	780	New York	17,829	Kentucky	2,862	Virginia	1,186
23	Kansas	199	South Dakota	14,530	Indiana	2,219	Oregon	998
24	Missouri	138	Indiana	7,250	Florida	2,208	Kentucky	861
25	Arkansas	91	Tennessee	4,276	South Dakota	1,666	Mississippi	767
26			Illinois	2,080	Tennessee	296	Wyoming	183
27			Oregon	848	Nevada	281		
28			Florida	499	New York	279		
29			Nebraska	477	Missouri	149		
30			Arizona	95	Arizona	37		
31			Maryland	27	Virginia	11		
32			Nevada	3				
33			Missouri	1				
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^a Includes refuse recovery.

^b Marketed production.

^c Includes lease condensate.

^d Includes denaturant. Estimated using production capacity data.

^e Includes federal offshore production of natural gas in the Gulf of Mexico.

^f Includes federal offshore production of crude oil in the Gulf of Mexico and along the Pacific coast.

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>