

**Table C12. Total Energy Consumption Estimates, Real Gross Domestic Product (GDP), Energy Consumption Estimates per Real Dollar of GDP, Ranked by State, 2016**

Rank	Total Energy Consumption		Real Gross Domestic Product (GDP)		Energy Consumption per Real Dollar of GDP	
	State	Trillion Btu	State	Billion Chained (2009) Dollars	State	Thousand Btu per Chained (2009) Dollar
1	Texas	13,183.5	California	2,317.5	Louisiana	20.2
2	California	7,830.3	Texas	1,481.9	Wyoming	14.5
3	Florida	4,240.2	New York	1,279.9	Alaska	12.8
4	Louisiana	4,205.3	Florida	818.2	Mississippi	12.1
5	Illinois	3,907.1	Illinois	697.1	North Dakota	12.1
6	Pennsylvania	3,755.3	Pennsylvania	651.9	West Virginia	11.6
7	Ohio	3,684.8	Ohio	551.1	Alabama	10.7
8	New York	3,661.5	New Jersey	506.6	Kentucky	9.9
9	Georgia	2,838.9	Georgia	466.6	Arkansas	9.7
10	Indiana	2,802.3	North Carolina	448.9	Montana	9.5
11	Michigan	2,751.6	Massachusetts	444.7	Oklahoma	9.4
12	North Carolina	2,553.8	Virginia	432.9	Iowa	9.4
13	Virginia	2,332.0	Michigan	430.4	Indiana	9.2
14	New Jersey	2,219.4	Washington	420.8	South Dakota	9.2
15	Tennessee	2,211.3	Maryland	336.1	South Carolina	8.9
16	Washington	2,058.2	Indiana	303.3	Texas	8.9
17	Alabama	1,933.6	Minnesota	300.0	Idaho	8.7
18	Minnesota	1,806.9	Colorado	292.3	Nebraska	8.3
19	Wisconsin	1,781.1	Tennessee	290.7	Kansas	7.9
20	Missouri	1,780.0	Wisconsin	277.5	New Mexico	7.7
21	Kentucky	1,702.4	Arizona	269.0	Tennessee	7.6
22	South Carolina	1,653.3	Missouri	260.3	Maine	7.5
23	Oklahoma	1,636.0	Connecticut	225.1	Missouri	6.8
24	Iowa	1,529.8	Louisiana	208.3	Ohio	6.7
25	Colorado	1,484.6	Oregon	207.4	Wisconsin	6.4
26	Arizona	1,470.6	South Carolina	184.8	Michigan	6.4
27	Massachusetts	1,422.8	Alabama	180.6	Georgia	6.1
28	Maryland	1,359.3	Oklahoma	174.2	Minnesota	6.0
29	Mississippi	1,166.3	Kentucky	171.8	Utah	5.9
30	Kansas	1,093.0	Iowa	163.6	Pennsylvania	5.8
31	Arkansas	1,056.5	Kansas	138.3	North Carolina	5.7
32	Oregon	977.5	Utah	136.8	Illinois	5.6
33	Nebraska	868.3	Nevada	129.7	Arizona	5.5
34	Utah	810.1	Arkansas	109.1	Virginia	5.4
35	West Virginia	766.2	District of Columbia	108.9	Nevada	5.2
36	Connecticut	723.9	Nebraska	104.3	Florida	5.2
37	Nevada	679.1	Mississippi	96.5	Colorado	5.1
38	New Mexico	667.8	New Mexico	86.2	Washington	4.9
39	Alaska	600.0	Hawaii	74.2	Oregon	4.7
40	North Dakota	586.4	New Hampshire	69.2	Vermont	4.7
41	Idaho	528.5	West Virginia	66.1	Delaware	4.5
42	Wyoming	502.9	Idaho	60.9	New Jersey	4.4
43	Montana	394.5	Delaware	60.6	New Hampshire	4.3
44	Maine	387.8	Maine	52.0	Maryland	4.0
45	South Dakota	383.2	Rhode Island	50.4	Hawaii	3.8
46	New Hampshire	300.9	North Dakota	48.5	Rhode Island	3.7
47	Hawaii	282.9	Alaska	46.9	California	3.4
48	Delaware	273.5	South Dakota	41.6	Connecticut	3.2
49	Rhode Island	186.2	Montana	41.6	Massachusetts	3.2
50	District of Columbia	174.2	Wyoming	34.7	New York	2.9
51	Vermont	128.7	Vermont	27.6	District of Columbia	1.6
	United States	97,314.7	United States	16,716.2	United States	5.8

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.