

Appendix B. Current-Dollar Gross Domestic Product by State

The current-dollar gross domestic product (GDP) data used in the U.S. Energy Information Administration State Energy Data System (SEDS) to calculate total energy consumed per current dollar of output are shown in Tables B1 and B2. The data are the U.S. Department of Commerce, Bureau of Economic Analysis, current-dollar GDP estimates by state, beginning in 1997. The estimates are released June of each year.

For the United States, the national current-dollar GDP series from the National Income and Product Accounts is used instead of the United States series in the Regional Economic Accounts, the source of the state GDP dataset. Due to slight differences in coverage and different sources and vintages of data used to estimate the national GDP and state GDP, the U.S. GDP and the state GDP in SEDS are not strictly compatible. For details, see BEA Regional Economic Accounts: Methodologies, <http://bea.gov/regional/methods.cfm>.

Additional notes

BEA makes comprehensive revisions every few years, and the state GDP series are usually revised a year after the national GDP series are revised. If the state GDP series are updated in SEDS in the interim period, the pre-revision national GDP series are adopted to maintain comparability.

For 1997 forward, BEA reports current-dollar GDP by state based on the North American Industry Classification System (NAICS). Prior to 1997, the data were based on the Standard Industrial Classification (SIC). In 2015, BEA completed a comprehensive revision of the state GDP and revised the data for 1997 forward. Because of the incompatibility between the two sets of data, state GDP data before 1997 were removed from SEDS.

Data sources

GDPRVUS — Current-dollar gross domestic product of the United States in millions of dollars.

- 1997 forward: U.S. Department of Commerce, Bureau of Economic Analysis, National Income and Products Accounts, <http://www.bea.gov/national/xls/gdplev.xls>.

GDPRVZZ — Current-dollar gross domestic product by state in millions of dollars.

- 1997 forward: U.S. Department of Commerce, Bureau of Economic Analysis, <http://www.bea.gov/iTable/iTable.cfm?ReqID=70&step=1#reqid=70&step=1&isuri=1>, select Gross Domestic Product by State, GDP in current dollars, NAICS classification, all industry total, and all areas.

Table B1. Current-Dollar Gross Domestic Product by State, 1997-2006
(Billion Dollars)

State	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Alabama	R 104.2	R 109.4	R 115.0	R 119.0	R 122.8	R 127.9	R 134.4	R 147.0	R 156.8	R 164.5
Alaska	R 25.4	R 24.0	24.7	26.9	R 28.6	29.8	R 32.0	R 35.2	R 40.1	R 44.7
Arizona	R 132.7	R 143.8	156.1	R 165.9	R 172.3	R 179.6	192.7	R 204.1	R 227.4	R 248.5
Arkansas	R 60.4	R 62.3	R 66.7	R 68.8	R 70.8	R 74.1	R 78.8	85.3	R 90.3	R 94.8
California	R 1,081.4	R 1,151.1	R 1,248.0	R 1,363.0	R 1,376.2	R 1,431.3	R 1,523.5	R 1,645.1	R 1,766.7	R 1,879.5
Colorado	R 135.9	R 150.6	R 164.8	R 181.5	R 188.1	R 193.1	R 198.8	R 204.2	R 220.5	R 231.9
Connecticut	140.1	R 147.9	R 154.7	R 169.0	R 175.3	R 178.0	R 183.5	R 200.4	R 210.2	R 221.4
Delaware	R 33.7	R 37.3	R 41.3	R 44.9	R 47.8	R 47.0	R 48.9	R 52.4	R 53.2	R 56.0
District of Columbia	R 51.6	R 53.8	R 57.7	R 60.1	R 64.9	R 69.1	R 72.8	R 79.0	R 83.6	R 87.5
Florida	R 402.3	R 434.5	R 464.8	R 497.5	R 529.6	R 562.4	R 595.3	R 639.3	R 700.3	R 746.2
Georgia	R 242.2	R 264.0	287.7	R 306.5	R 318.2	R 325.9	R 340.6	R 364.1	R 388.3	R 404.2
Hawaii	R 37.7	37.6	39.2	R 41.5	R 43.1	R 45.6	R 49.1	R 53.8	R 58.6	R 62.1
Idaho	R 29.5	R 31.1	R 34.3	R 38.2	R 37.6	R 38.9	R 40.7	R 43.6	R 47.2	R 51.2
Illinois	R 421.6	R 440.0	R 463.4	R 491.6	R 503.2	R 513.9	R 531.1	R 559.0	R 586.4	R 621.2
Indiana	R 172.7	R 186.5	R 195.1	R 205.5	R 206.6	R 214.5	R 225.3	R 238.6	R 245.2	R 256.4
Iowa	R 83.8	R 85.6	R 88.7	R 94.8	R 95.9	R 100.2	R 106.7	R 118.0	R 123.4	R 128.0
Kansas	75.2	79.1	R 82.6	R 86.9	R 89.3	R 92.0	R 96.4	R 99.2	R 104.9	R 113.4
Kentucky	R 104.8	R 109.6	R 115.4	R 114.6	R 118.3	R 123.0	R 128.1	R 135.7	R 143.9	R 152.1
Louisiana	R 118.0	R 120.5	R 126.4	R 133.2	R 138.9	R 140.5	R 155.9	R 171.4	R 199.7	R 207.5
Maine	30.7	R 32.4	R 34.6	R 37.1	R 38.8	R 40.5	R 42.3	R 44.9	R 46.3	R 48.3
Maryland	R 161.2	R 170.4	R 181.0	R 192.6	R 205.5	R 217.0	R 227.8	R 246.8	R 263.8	R 277.6
Massachusetts	R 237.2	R 249.1	R 264.7	R 289.7	R 297.2	R 304.0	R 315.4	R 330.1	R 345.1	R 360.6
Michigan	R 302.8	R 313.4	R 337.6	R 351.6	R 350.6	R 364.5	R 376.3	R 382.7	R 395.2	R 395.6
Minnesota	157.2	R 167.0	R 175.8	R 191.1	R 195.8	R 203.5	R 216.5	R 231.2	R 243.9	R 250.0
Mississippi	R 58.4	R 61.1	R 64.0	R 65.9	R 67.4	R 69.2	R 73.8	R 77.8	R 81.7	R 86.3
Missouri	R 163.5	R 170.7	R 178.6	R 188.7	R 192.2	R 197.2	R 205.2	R 215.6	R 224.1	R 232.8
Montana	19.2	R 20.4	R 20.9	R 22.0	23.1	R 24.0	R 25.7	28.0	R 30.6	R 32.9
Nebraska	R 50.6	R 52.4	R 54.2	R 57.2	R 59.8	R 61.9	R 66.9	R 70.6	R 73.5	R 77.5
Nevada	R 60.1	R 64.7	R 71.4	R 77.0	R 81.4	R 85.6	R 91.8	R 105.1	R 118.8	R 128.3
New Hampshire	R 38.4	R 40.7	R 42.0	R 45.5	R 47.0	R 49.1	R 51.7	R 54.3	R 57.3	R 59.9
New Jersey	R 308.2	R 321.3	R 337.9	R 363.3	R 376.7	R 391.6	R 408.9	R 424.9	R 443.1	R 465.0
New Mexico	R 52.6	R 50.6	R 53.1	R 55.3	R 56.4	R 58.4	63.6	R 70.4	R 74.4	R 78.0
New York	R 711.3	R 741.3	R 790.1	R 833.3	R 876.6	R 890.6	R 905.6	R 958.4	R 1,023.4	R 1,077.9
North Carolina	R 232.4	R 247.4	R 265.5	R 277.1	R 290.5	R 300.8	R 312.4	R 332.5	R 357.2	R 386.9
North Dakota	15.8	R 16.8	17.0	18.0	19.0	20.3	R 22.2	R 23.3	R 24.6	R 26.4
Ohio	R 343.5	R 365.0	R 378.8	R 395.1	R 398.9	R 414.2	R 428.7	R 451.2	R 467.4	R 480.1
Oklahoma	R 79.9	R 81.7	R 84.6	R 91.4	R 97.4	99.5	R 105.9	R 113.9	R 125.2	R 137.6
Oregon	R 100.8	105.5	R 107.7	R 117.6	R 116.7	R 121.2	R 127.6	R 142.3	R 147.5	R 163.6
Pennsylvania	R 355.6	R 373.7	R 390.6	R 408.6	R 426.0	R 437.9	R 456.7	R 483.8	R 506.5	R 526.0
Rhode Island	R 29.1	R 30.8	R 32.4	R 34.6	R 36.3	R 38.3	R 40.8	R 43.7	R 45.7	R 48.0
South Carolina	R 98.2	R 104.0	R 110.7	R 115.8	R 120.0	R 124.9	R 131.5	R 136.4	R 143.6	R 151.1
South Dakota	19.2	R 20.3	R 21.2	R 22.9	R 24.0	R 26.8	R 28.1	R 30.3	R 31.4	32.5
Tennessee	R 155.2	R 166.3	R 174.9	R 181.2	R 185.9	R 194.8	R 204.2	R 218.1	R 227.5	R 239.0
Texas	R 614.4	R 648.2	R 683.6	R 741.1	R 776.5	R 788.9	R 833.5	R 909.6	R 990.1	R 1,088.3
Utah	R 57.1	R 61.7	R 65.9	R 70.2	R 73.5	R 76.1	R 79.6	R 85.7	R 94.5	106.3
Vermont	15.5	16.1	R 17.2	R 18.4	R 19.4	R 20.2	R 21.4	R 22.7	23.5	24.3
Virginia	R 218.7	R 234.1	R 251.1	R 268.4	R 284.5	R 293.1	R 310.2	R 331.3	R 359.3	R 379.2
Washington	R 194.0	R 210.0	R 230.8	R 237.4	R 239.4	R 248.9	R 258.4	R 270.4	R 296.4	R 316.8
West Virginia	38.7	R 39.9	R 41.9	R 42.7	R 44.1	R 45.4	R 46.7	R 49.5	R 53.5	R 56.9
Wisconsin	R 155.4	R 163.8	R 173.6	R 182.4	R 189.2	R 196.4	R 204.8	R 216.0	R 226.3	R 235.8
Wyoming	R 14.7	14.9	R 15.8	17.3	18.8	19.3	R 21.2	R 23.5	R 27.5	R 32.7
United States	8,608.5	9,089.2	9,660.6	10,284.8	10,621.8	10,977.5	11,510.7	12,274.9	13,093.7	13,855.9

Where shown, R = Revised data.
Source: See first page of this appendix.

Table B2. Current-Dollar Gross Domestic Product by State, 2007-2015
(Billion Dollars)

State	2007	2008	2009	2010	2011	2012	2013	2014	2015
Alabama	R 169.9	R 172.6	R 168.3	R 174.7	R 180.7	R 185.9	R 190.3	R 194.4	200.0
Alaska	R 49.2	R 55.5	R 50.5	R 54.1	R 58.8	R 60.9	R 59.8	R 58.3	53.4
Arizona	R 262.0	R 256.7	R 242.5	R 245.7	R 254.2	R 264.7	R 270.5	R 280.8	291.4
Arkansas	R 97.4	R 99.8	R 98.0	R 103.0	R 107.3	R 109.2	R 114.5	R 117.9	118.7
California	R 1,956.5	R 1,983.9	R 1,912.1	R 1,965.9	R 2,036.3	R 2,131.2	R 2,223.9	R 2,349.3	2,491.6
Colorado	R 245.9	R 254.8	R 247.3	R 253.4	R 262.7	R 272.8	286.8	R 305.3	313.3
Connecticut	R 236.6	R 238.2	R 233.6	R 234.5	R 234.2	R 239.5	R 241.0	R 244.8	256.3
Delaware	R 57.0	R 55.3	R 57.4	R 57.5	R 59.9	R 60.6	R 61.1	R 65.9	68.9
District of Columbia	R 92.8	R 97.4	R 98.4	R 103.8	R 107.7	R 109.7	111.9	R 116.3	121.1
Florida	R 769.8	R 748.3	R 721.8	R 735.1	R 741.5	R 764.1	R 794.6	R 832.3	883.9
Georgia	R 417.7	R 411.9	R 404.6	R 412.5	R 424.1	R 439.1	R 454.2	R 477.5	501.5
Hawaii	R 65.2	R 66.7	R 65.4	R 68.2	R 70.0	R 72.5	R 74.6	R 76.8	80.6
Idaho	R 54.5	R 55.9	R 53.9	R 55.3	R 56.7	R 58.1	R 60.9	R 63.3	65.5
Illinois	R 646.7	R 642.7	R 638.0	R 653.5	R 679.8	R 711.4	R 721.9	R 747.6	772.2
Indiana	R 270.2	R 273.5	R 262.1	282.3	R 291.6	R 300.0	R 311.2	R 324.4	333.4
Iowa	R 137.6	R 137.7	R 137.1	R 141.7	R 148.8	R 158.2	R 162.3	R 169.8	175.8
Kansas	R 122.5	R 128.1	R 124.0	R 128.5	R 136.9	R 141.0	R 143.5	R 147.6	151.8
Kentucky	R 155.4	R 158.8	R 156.3	R 166.0	R 171.8	R 177.0	R 181.1	R 185.7	191.9
Louisiana	R 209.5	R 218.8	R 210.9	R 232.6	R 236.2	R 241.4	R 234.6	R 242.1	238.1
Maine	R 49.5	49.9	R 50.4	R 51.5	R 51.5	R 52.6	R 53.3	R 55.3	57.3
Maryland	R 286.7	R 294.6	R 300.9	R 314.0	R 324.8	R 332.5	R 339.4	R 350.4	366.2
Massachusetts	R 378.9	R 385.4	R 385.7	R 402.7	R 417.3	R 434.1	R 442.1	R 459.1	488.1
Michigan	R 401.5	R 384.3	R 363.1	R 385.0	R 399.4	R 416.7	R 429.6	R 445.2	470.6
Minnesota	R 258.9	R 264.3	R 258.2	R 269.9	R 282.4	R 292.9	R 304.1	R 317.0	326.8
Mississippi	R 91.4	R 97.1	R 93.7	R 95.8	R 97.0	R 101.4	R 103.5	R 104.3	105.9
Missouri	R 240.6	R 250.1	R 250.4	R 255.9	R 257.2	R 266.2	R 275.9	R 282.0	292.7
Montana	R 35.9	R 36.9	R 36.1	R 38.4	R 41.2	R 42.3	R 43.2	R 45.1	45.8
Nebraska	R 81.9	R 84.9	R 87.0	R 92.2	R 99.9	R 102.0	R 106.8	R 112.1	113.5
Nevada	R 132.2	R 128.9	R 120.2	R 121.7	R 124.4	R 125.4	R 128.2	R 132.7	141.1
New Hampshire	R 61.4	R 61.4	R 62.2	R 64.2	R 65.2	R 66.9	R 68.6	R 71.1	74.3
New Jersey	R 480.9	R 491.9	R 482.1	R 489.1	R 493.3	R 514.7	R 531.1	R 542.5	564.4
New Mexico	R 80.9	R 86.3	R 82.8	R 86.1	R 89.3	R 90.1	R 90.8	R 94.7	93.2
New York	R 1,114.7	R 1,113.4	R 1,148.4	R 1,204.7	R 1,229.7	R 1,301.0	R 1,330.2	R 1,391.1	1,445.6
North Carolina	R 397.1	R 415.1	R 407.8	R 416.0	R 428.0	R 438.4	R 454.9	R 474.5	499.7
North Dakota	R 28.9	R 32.5	R 32.5	R 36.2	R 42.2	R 52.5	R 55.0	R 59.6	55.9
Ohio	R 492.9	R 492.7	R 479.5	R 499.0	R 528.6	R 550.3	R 564.7	R 591.5	607.3
Oklahoma	R 145.7	R 156.4	R 143.6	R 149.9	R 163.9	R 174.3	R 186.0	R 196.8	188.0
Oregon	R 170.9	R 180.9	R 181.0	R 191.1	199.9	R 197.0	R 196.6	R 203.3	216.5
Pennsylvania	R 559.9	R 579.4	R 574.0	R 596.7	R 615.4	R 637.9	R 659.8	R 684.8	708.4
Rhode Island	R 48.0	R 47.3	R 47.7	R 49.4	R 49.7	R 51.0	R 52.2	R 53.7	55.6
South Carolina	R 160.1	R 162.3	R 160.4	R 164.1	R 170.2	R 174.6	R 181.6	R 191.2	201.8
South Dakota	R 35.2	R 37.2	R 36.7	38.2	R 42.3	R 43.1	R 44.6	R 45.5	47.1
Tennessee	R 243.0	R 249.1	R 246.5	R 252.5	R 263.2	R 278.3	R 288.0	R 298.9	316.7
Texas	R 1,179.2	R 1,243.4	R 1,166.5	R 1,243.4	R 1,344.7	R 1,437.9	R 1,536.5	R 1,614.1	1,611.2
Utah	116.0	R 116.1	R 113.2	R 117.7	R 124.0	R 128.0	R 133.3	R 140.5	149.1
Vermont	24.8	R 25.5	R 25.5	R 26.6	R 27.7	R 28.2	R 28.7	R 29.4	30.3
Virginia	R 392.6	R 398.8	R 407.3	R 420.9	R 429.2	R 441.1	R 449.2	R 459.1	481.7
Washington	R 346.0	R 354.2	R 348.5	R 359.7	R 370.1	R 388.9	R 405.6	R 425.1	446.4
West Virginia	R 58.9	R 62.6	R 63.9	R 67.3	R 70.9	R 71.0	R 72.1	R 74.0	73.4
Wisconsin	R 243.6	R 244.5	R 245.0	R 252.9	R 262.5	R 272.4	R 281.6	R 290.9	301.6
Wyoming	R 36.3	R 42.9	R 37.1	R 39.1	R 41.5	R 40.2	R 41.0	R 41.8	39.4
United States	14,477.6	14,718.6	14,418.7	14,964.4	15,517.9	16,155.3	R 16,691.5	R 17,393.1	18,036.6

Where shown, R = Revised data.
Source: See first page of this appendix.