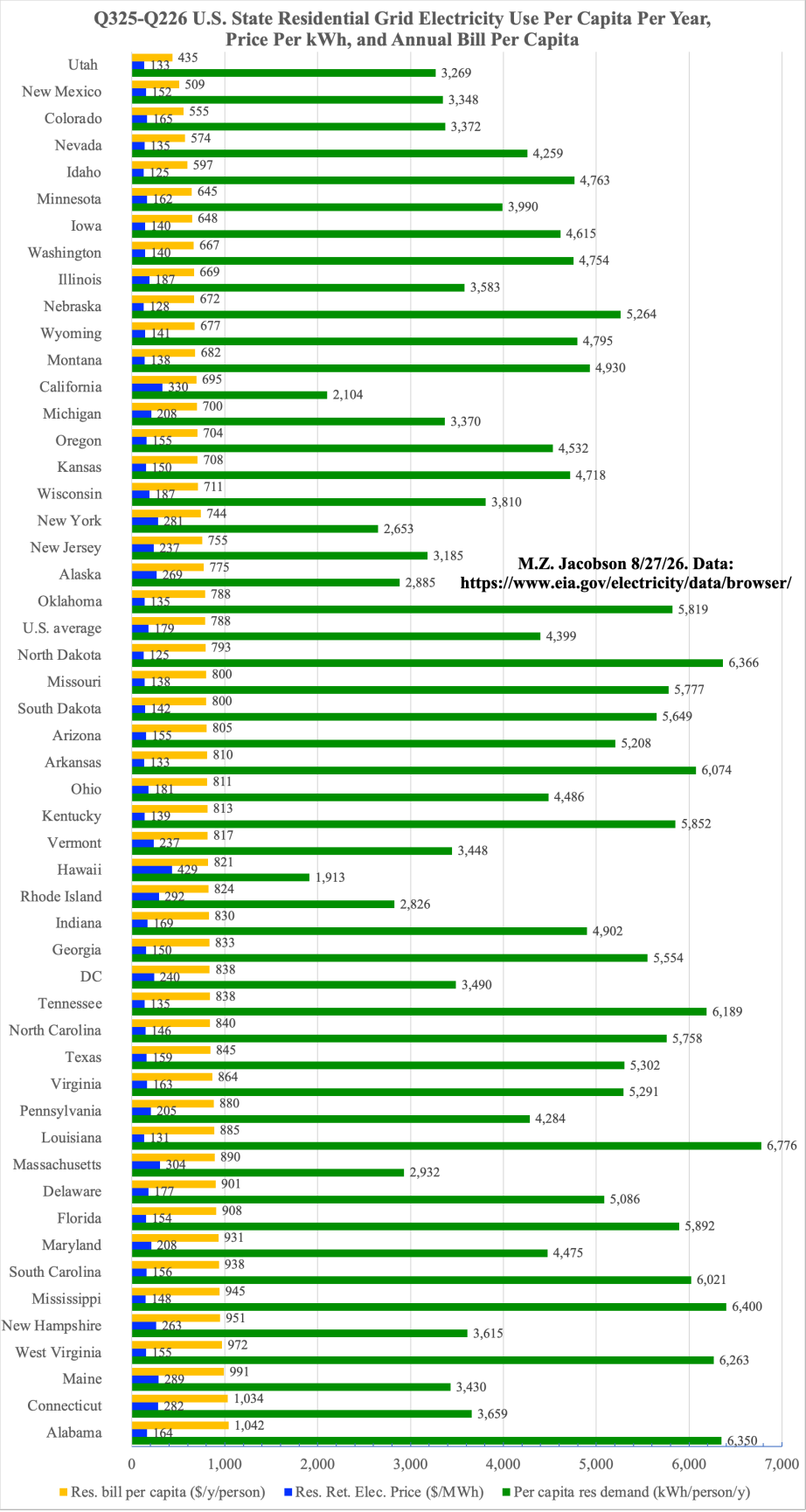
Q325-Q226 U.S. State Residential Grid Electricity Use Per Capita Per Year, Price Per kWh, and Annual Bill Per Capita
M.Z. Jacobson 8/27/26. Data: https://www.eia.gov/electricity/data/browser/
Utah 435 133 3,269
New Mexico 509 152 3,348
Colorado 555 165 3,372
Nevada 574 135 4,259
Idaho 597 125 4,763
Minnesota 645 162 3,990
Iowa 648 140 4,615
Washington 667 140 4,754
Illinois 669 187 3,583
Nebraska 672 128 5,264
Wyoming 677 141 4,795
Montana 682 138 4,930
California 695 330 2,104
Michigan 700 208 3,370
Oregon 704 155 4,532
Kansas 708 150 4,718
Wisconsin 711 187 3,810
New York 744 281 2,653
New Jersey 755 237 3,185
Alaska 775 269 2,885
Oklahoma 788 135 5,819
U.S. average 788 179 4,399
North Dakota 793 125 6,366
Missouri 800 138 5,777
South Dakota 800 142 5,649
Arizona 805 155 5,208
Arkansas 810 133 6,074
Ohio 811 181 4,486
Kentucky 813 139 5,852
Vermont 817 237 3,448
Hawaii 821 429 1,913
Rhode Island 824 292 2,826
Indiana 830 169 4,902
Georgia 833 150 5,554
DC 838 240 3,490
Tennessee 838 135 6,189
North Carolina 840 146 5,758
Texas 845 159 5,302
Virginia 864 163 5,291
Pennsylvania 880 205 4,284
Louisiana 885 131 6,776
Massachusetts 890 304 2,932
Delaware 901 177 5,086
Florida 908 154 5,892
Maryland 931 208 4,475
South Carolina 938 156 6,021
Mississippi 945 148 6,400
New Hampshire 951 263 3,615
West Virginia 972 155 6,263
Maine 991 289 3,430
Connecticut 1,034 282 3,659
Alabama 1,042 164 6,350
0
1,000
2,000
3,000
4,000
5,000
6,000
7,000
Res. bill per capita ($/y/person)
Res. Ret. Elec. Price ($/MWh)
Per capita res demand (kWh/person/y)