

Highlights for electronics and lighting in U.S. homes by state, 2024

Number (million) and percentage of housing units

|                      | Total U.S. <sup>a</sup> | Household uses one or more laptop computers or desktop computers |     | Household uses two or more televisions |     | Household watches main television 4 or more hours per weekday |     | Household has 50% or more LED indoor bulbs <sup>b</sup> |     |
|----------------------|-------------------------|--|-----|--|-----|---|-----|---|-----|
| <b>All homes</b>     | 132.54                  | 111.49   | 84% | 86.04                                  | 65% | 85.66   | 65% | 99.13   | 75% |
| <b>State</b>         |                         |  |     |  |     |   |     |   |     |
| Alabama              | 2.05                    | 1.56   | 76% | 1.48                                   | 72% | 1.50  | 73% | 1.39  | 68% |
| Alaska               | 0.27                    | 0.23   | 85% | 0.13                                   | 47% | 0.14  | 52% | 0.22  | 81% |
| Arizona              | 2.97                    | 2.54   | 85% | 1.82                                   | 61% | 1.87  | 63% | 2.32  | 78% |
| Arkansas             | 1.24                    | 0.99   | 79% | 0.88                                   | 70% | 0.92  | 74% | 0.96  | 78% |
| California           | 13.78                   | 12.10  | 88% | 7.77                                   | 56% | 7.74  | 56% | 10.28   | 75% |
| Colorado             | 2.48                    | 2.09   | 84% | 1.58                                   | 64% | 1.41  | 57% | 1.86  | 75% |
| Connecticut          | 1.46                    | 1.17   | 80% | 0.96                                   | 66% | 0.91  | 62% | 1.09  | 75% |
| Delaware             | 0.41                    | 0.36   | 88% | 0.27                                   | 66% | 0.27  | 65% | 0.29  | 70% |
| District of Columbia | 0.33                    | 0.29   | 88% | 0.15                                   | 44% | 0.14  | 42% | 0.25  | 75% |
| Florida              | 9.12                    | 7.92   | 87% | 6.77                                   | 74% | 6.20  | 68% | 6.98  | 76% |
| Georgia              | 4.21                    | 3.53   | 84% | 3.10                                   | 74% | 2.99  | 71% | 2.80  | 66% |
| Hawaii               | 0.49                    | 0.43   | 86% | 0.24                                   | 49% | 0.29  | 59% | 0.36  | 72% |
| Idaho                | 0.75                    | 0.64   | 85% | 0.50                                   | 67% | 0.47  | 63% | 0.61  | 81% |
| Illinois             | 5.10                    | 4.47   | 88% | 3.27                                   | 64% | 3.10  | 61% | 4.05  | 79% |
| Indiana              | 2.77                    | 2.24   | 81% | 1.73                                   | 63% | 2.00  | 72% | 1.98  | 71% |
| Iowa                 | 1.34                    | 1.05   | 78% | 0.95                                   | 71% | 0.96  | 71% | 1.03  | 77% |
| Kansas               | 1.20                    | 0.99   | 82% | 0.87                                   | 72% | 0.85  | 71% | 0.91  | 76% |
| Kentucky             | 1.86                    | 1.44   | 77% | 1.31                                   | 70% | 1.44  | 78% | 1.35  | 72% |
| Louisiana            | 1.85                    | 1.33   | 72% | 1.34                                   | 72% | 1.28  | 69% | 1.45  | 78% |
| Maine                | 0.61                    | 0.53   | 87% | 0.33                                   | 54% | 0.38  | 62% | 0.47  | 77% |
| Maryland             | 2.40                    | 2.16   | 90% | 1.56                                   | 65% | 1.35  | 56% | 1.78  | 74% |
| Massachusetts        | 2.83                    | 2.48   | 88% | 1.60                                   | 57% | 1.56  | 55% | 2.15  | 76% |
| Michigan             | 4.13                    | 3.37   | 82% | 2.67                                   | 65% | 2.90  | 70% | 3.07  | 74% |
| Minnesota            | 2.36                    | 2.08   | 88% | 1.45                                   | 61% | 1.43  | 61% | 1.98  | 84% |
| Mississippi          | 1.17                    | 0.80   | 68% | 0.95                                   | 81% | 0.86  | 74% | 0.84  | 72% |
| Missouri             | 2.56                    | 2.12   | 83% | 1.58                                   | 62% | 1.79  | 70% | 1.90  | 74% |
| Montana              | 0.47                    | 0.41   | 87% | 0.27                                   | 57% | 0.31  | 66% | 0.37  | 79% |
| Nebraska             | 0.82                    | 0.68   | 83% | 0.59                                   | 71% | 0.50  | 61% | 0.62  | 75% |
| Nevada               | 1.24                    | 1.08   | 87% | 0.82                                   | 67% | 0.84  | 68% | 0.87  | 71% |
| New Hampshire        | 0.57                    | 0.51   | 90% | 0.35                                   | 62% | 0.38  | 67% | 0.41  | 71% |
| New Jersey           | 3.54                    | 3.06   | 86% | 2.43                                   | 69% | 2.37  | 67% | 2.60  | 73% |
| New Mexico           | 0.85                    | 0.69   | 81% | 0.56                                   | 65% | 0.56  | 66% | 0.69  | 80% |
| New York             | 7.82                    | 6.72   | 86% | 4.47                                   | 57% | 4.46  | 57% | 5.68  | 73% |
| North Carolina       | 4.49                    | 3.69   | 82% | 3.07                                   | 68% | 3.03  | 67% | 3.20  | 71% |
| North Dakota         | 0.35                    | 0.28   | 79% | 0.24                                   | 69% | 0.22  | 62% | 0.25  | 73% |
| Ohio                 | 4.93                    | 3.95   | 80% | 3.39                                   | 69% | 3.41  | 69% | 3.74  | 76% |
| Oklahoma             | 1.60                    | 1.25   | 78% | 1.18                                   | 74% | 1.23  | 77% | 1.36  | 85% |
| Oregon               | 1.74                    | 1.50   | 87% | 0.92                                   | 53% | 1.05  | 61% | 1.38  | 79% |
| Pennsylvania         | 5.36                    | 4.50   | 84% | 3.50                                   | 65% | 3.59  | 67% | 3.92  | 73% |
| Rhode Island         | 0.45                    | 0.38   | 86% | 0.26                                   | 59% | 0.30  | 67% | 0.33  | 73% |
| South Carolina       | 2.22                    | 1.85   | 83% | 1.51                                   | 68% | 1.70  | 77% | 1.54  | 69% |
| South Dakota         | 0.38                    | 0.32   | 84% | 0.26                                   | 69% | 0.27  | 69% | 0.31  | 81% |
| Tennessee            | 2.92                    | 2.29   | 78% | 1.95                                   | 67% | 1.94  | 66% | 2.14  | 73% |
| Texas                | 11.42                   | 9.61   | 84% | 7.73                                   | 68% | 7.51  | 66% | 8.43  | 74% |
| Utah                 | 1.18                    | 1.09   | 92% | 0.87                                   | 73% | 0.65  | 55% | 0.96  | 81% |
| Vermont              | 0.29                    | 0.24   | 86% | 0.12                                   | 42% | 0.15  | 53% | 0.25  | 87% |
| Virginia             | 3.45                    | 2.78   | 81% | 2.29                                   | 66% | 2.22  | 64% | 2.45  | 71% |
| Washington           | 3.16                    | 2.91   | 92% | 1.63                                   | 52% | 1.69  | 54% | 2.56  | 81% |
| West Virginia        | 0.74                    | 0.54   | 73% | 0.50                                   | 68% | 0.56  | 76% | 0.56  | 75% |
| Wisconsin            | 2.53                    | 2.05   | 81% | 1.72                                   | 68% | 1.81  | 71% | 1.96  | 77% |
| Wyoming              | 0.26                    | 0.22   | 87% | 0.14                                   | 56% | 0.17  | 67% | 0.20  | 79% |

Data source: U.S. Energy Information Administration, Office of Energy Demand and Integrated Statistics, Form EIA-457A of the 2024 Residential Energy Consumption Survey (RECS)

Note: Because of rounding, data may not sum to totals. See RECS Terminology for the definitions of terms used in these tables.

<sup>a</sup> Total U.S. includes all primary occupied housing units in the 50 states and the District of Columbia. Vacant housing units, seasonal units, second homes, military houses, and group quarters are excluded.

<sup>b</sup> Includes households that reported the portion of light bulbs in their homes as "All," "About half," or "Most."

**Relative standard errors (RSEs) for Highlights for electronics and lighting in U.S. homes by state, 2024**

**RSEs for number and percentage of housing units**

|                      | Total U.S. <sup>a</sup> | Household uses one or more laptop computers or desktop computers |      | Household uses two or more televisions |      | Household watches main television 4 or more hours per weekday |      | Household has 50% or more LED indoor bulbs <sup>b</sup> |      |
|----------------------|-------------------------|--|------|--|------|---|------|---|------|
| <b>All homes</b>     | P                       | 0.39   | 0.39 | 0.78                                   | 0.78 | 0.70  | 0.70 | 0.43  | 0.43 |
| <b>State</b>         |                         |  |      |  |      |   |      |   |      |
| Alabama              | P                       | 3.30   | 3.30 | 3.35                                   | 3.35 | 3.67  | 3.67 | 4.15  | 4.15 |
| Alaska               | P                       | 3.51   | 3.51 | 7.22                                   | 7.22 | 6.03  | 6.03 | 3.36  | 3.36 |
| Arizona              | P                       | 2.22   | 2.22 | 3.11                                   | 3.11 | 3.85  | 3.85 | 2.59  | 2.59 |
| Arkansas             | P                       | 3.81   | 3.81 | 4.68                                   | 4.68 | 4.08  | 4.08 | 4.15  | 4.15 |
| California           | P                       | 1.36   | 1.36 | 3.27                                   | 3.27 | 3.41  | 3.41 | 1.84  | 1.84 |
| Colorado             | P                       | 2.60   | 2.60 | 5.04                                   | 5.04 | 5.94  | 5.94 | 3.76  | 3.76 |
| Connecticut          | P                       | 2.75   | 2.75 | 4.42                                   | 4.42 | 4.44  | 4.44 | 4.01  | 4.01 |
| Delaware             | P                       | 3.95   | 3.95 | 5.73                                   | 5.73 | 7.21  | 7.21 | 6.20  | 6.20 |
| District of Columbia | P                       | 1.68   | 1.68 | 4.81                                   | 4.81 | 6.19  | 6.19 | 2.91  | 2.91 |
| Florida              | P                       | 1.51   | 1.51 | 2.29                                   | 2.29 | 2.22  | 2.22 | 2.36  | 2.36 |
| Georgia              | P                       | 2.62   | 2.62 | 2.80                                   | 2.80 | 3.88  | 3.88 | 4.00  | 4.00 |
| Hawaii               | P                       | 2.81   | 2.81 | 6.35                                   | 6.35 | 5.32  | 5.32 | 4.18  | 4.18 |
| Idaho                | P                       | 3.15   | 3.15 | 4.73                                   | 4.73 | 5.38  | 5.38 | 2.97  | 2.97 |
| Illinois             | P                       | 2.12   | 2.12 | 4.21                                   | 4.21 | 3.93  | 3.93 | 2.81  | 2.81 |
| Indiana              | P                       | 3.32   | 3.32 | 5.67                                   | 5.67 | 3.56  | 3.56 | 4.62  | 4.62 |
| Iowa                 | P                       | 4.74   | 4.74 | 4.52                                   | 4.52 | 4.67  | 4.67 | 4.57  | 4.57 |
| Kansas               | P                       | 3.91   | 3.91 | 5.33                                   | 5.33 | 5.73  | 5.73 | 4.84  | 4.84 |
| Kentucky             | P                       | 3.35   | 3.35 | 3.35                                   | 3.35 | 3.45  | 3.45 | 3.61  | 3.61 |
| Louisiana            | P                       | 4.05   | 4.05 | 4.26                                   | 4.26 | 4.36  | 4.36 | 3.48  | 3.48 |
| Maine                | P                       | 3.04   | 3.04 | 6.71                                   | 6.71 | 5.04  | 5.04 | 4.07  | 4.07 |
| Maryland             | P                       | 2.00   | 2.00 | 4.04                                   | 4.04 | 5.26  | 5.26 | 3.05  | 3.05 |
| Massachusetts        | P                       | 1.91   | 1.91 | 3.75                                   | 3.75 | 4.38  | 4.38 | 2.82  | 2.82 |
| Michigan             | P                       | 2.88   | 2.88 | 4.73                                   | 4.73 | 3.84  | 3.84 | 3.43  | 3.43 |
| Minnesota            | P                       | 2.58   | 2.58 | 5.96                                   | 5.96 | 5.99  | 5.99 | 3.44  | 3.44 |
| Mississippi          | P                       | 4.47   | 4.47 | 3.35                                   | 3.35 | 3.48  | 3.48 | 4.81  | 4.81 |
| Missouri             | P                       | 3.31   | 3.31 | 5.19                                   | 5.19 | 4.10  | 4.10 | 3.42  | 3.42 |
| Montana              | P                       | 2.24   | 2.24 | 4.98                                   | 4.98 | 4.22  | 4.22 | 2.91  | 2.91 |
| Nebraska             | P                       | 2.99   | 2.99 | 3.96                                   | 3.96 | 6.18  | 6.18 | 3.50  | 3.50 |
| Nevada               | P                       | 2.25   | 2.25 | 5.08                                   | 5.08 | 4.40  | 4.40 | 3.98  | 3.98 |
| New Hampshire        | P                       | 2.83   | 2.83 | 5.25                                   | 5.25 | 5.13  | 5.13 | 3.98  | 3.98 |
| New Jersey           | P                       | 2.46   | 2.46 | 3.20                                   | 3.20 | 3.07  | 3.07 | 3.24  | 3.24 |
| New Mexico           | P                       | 3.64   | 3.64 | 5.16                                   | 5.16 | 4.60  | 4.60 | 3.33  | 3.33 |
| New York             | P                       | 1.37   | 1.37 | 2.62                                   | 2.62 | 2.51  | 2.51 | 1.98  | 1.98 |
| North Carolina       | P                       | 3.29   | 3.29 | 4.35                                   | 4.35 | 4.33  | 4.33 | 3.50  | 3.50 |
| North Dakota         | P                       | 3.05   | 3.05 | 3.48                                   | 3.48 | 4.86  | 4.86 | 4.00  | 4.00 |
| Ohio                 | P                       | 2.88   | 2.88 | 3.94                                   | 3.94 | 3.89  | 3.89 | 3.35  | 3.35 |
| Oklahoma             | P                       | 3.10   | 3.10 | 4.30                                   | 4.30 | 3.43  | 3.43 | 2.31  | 2.31 |
| Oregon               | P                       | 2.68   | 2.68 | 5.65                                   | 5.65 | 4.60  | 4.60 | 2.92  | 2.92 |
| Pennsylvania         | P                       | 1.85   | 1.85 | 2.62                                   | 2.62 | 3.44  | 3.44 | 2.35  | 2.35 |
| Rhode Island         | P                       | 2.98   | 2.98 | 6.13                                   | 6.13 | 5.16  | 5.16 | 4.09  | 4.09 |
| South Carolina       | P                       | 3.37   | 3.37 | 5.05                                   | 5.05 | 3.40  | 3.40 | 5.23  | 5.23 |
| South Dakota         | P                       | 3.77   | 3.77 | 5.25                                   | 5.25 | 4.81  | 4.81 | 3.93  | 3.93 |
| Tennessee            | P                       | 2.68   | 2.68 | 3.42                                   | 3.42 | 4.04  | 4.04 | 2.54  | 2.54 |
| Texas                | P                       | 1.46   | 1.46 | 2.56                                   | 2.56 | 2.54  | 2.54 | 2.09  | 2.09 |
| Utah                 | P                       | 2.22   | 2.22 | 4.11                                   | 4.11 | 7.19  | 7.19 | 4.24  | 4.24 |
| Vermont              | P                       | 3.23   | 3.23 | 9.72                                   | 9.72 | 7.10  | 7.10 | 3.17  | 3.17 |
| Virginia             | P                       | 3.16   | 3.16 | 3.69                                   | 3.69 | 3.85  | 3.85 | 3.71  | 3.71 |
| Washington           | P                       | 1.65   | 1.65 | 5.27                                   | 5.27 | 5.58  | 5.58 | 3.19  | 3.19 |
| West Virginia        | P                       | 4.41   | 4.41 | 4.03                                   | 4.03 | 4.21  | 4.21 | 3.93  | 3.93 |
| Wisconsin            | P                       | 3.90   | 3.90 | 5.40                                   | 5.40 | 3.79  | 3.79 | 3.87  | 3.87 |
| Wyoming              | P                       | 2.77   | 2.77 | 6.04                                   | 6.04 | 5.00  | 5.00 | 3.60  | 3.60 |

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<sup>b</sup> Includes households that reported the portion of light bulbs in their homes as "All," "About half," or "Most."

P=Estimate is equal to the control total that is used in poststratification and is based on the U.S. Census Bureau's 2024 American Community Survey one-year estimates.