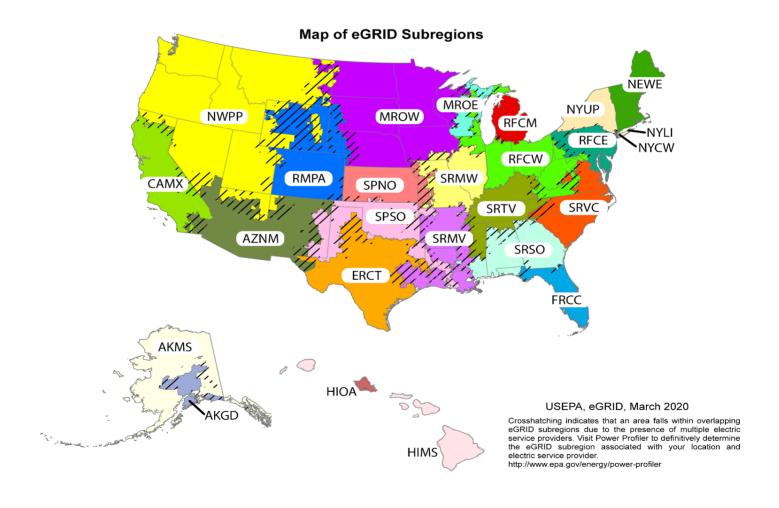
eGRID Summary Tables 2018



Introduction

This document provides eGRID2018 data summary tables. The tables include subregion and state-level emission rates and resource mix as well as grid gross loss values. Please note that the tables presented here only show a subset of the eGRID2018 data. The entire dataset is in the eGRID2018 Excel file available on the eGRID website.

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Feedback

<u>Customer Satisfaction Survey</u> Contact EPA

| 1. Subregion Output Emission Rates (eGRID2018) | | | | | | | | | | | | | | | | | |
|--|-------------------------|-----------------------------|-------|------------------|-------------------|---------------------------|------------------------------------|-----------------|-----------------|------------------------------------|------------------|-------------------|---------------------------|------------------------------------|-----------------|-------------------|--|
| | | Total output emission rates | | | | | | | | Non-baseload output emission rates | | | | | | | |
| eGRID subregion | eGRID subregion name | lb/MWh | | | | | | | lb/MWh | | | | | | | | |
| acronym | corris casi ogicii namo | CO ₂ | CH₄ | N ₂ O | CO ₂ e | Annual NO _x | Ozone Season NO _x | SO ₂ | CO ₂ | CH₄ | N ₂ O | CO ₂ e | Annual NO _x | Ozone Season NO _x | SO ₂ | Gross Loss (%) | |
| AKGD | ASCC Alaska Grid | 1,039.6 | 0.082 | 0.011 | 1,045.0 | 5.5 | 5.4 | 1.1 | 1,262.5 | 0.110 | 0.015 | 1,269.6 | 6.5 | 6.4 | 1.1 | 5.12% | |
| AKMS | ASCC Miscellaneous | 525.1 | 0.024 | 0.004 | 527.0 | 7.7 | 7.8 | 0.7 | 1,528.3 | 0.068 | 0.012 | 1,533.6 | 22.8 | 23.0 | 2.0 | 5.12% | |
| AZNM | WECC Southwest | 1,022.4 | 0.077 | 0.011 | 1,027.5 | 0.7 | 0.7 | 0.3 | 1,435.3 | 0.097 | 0.014 | 1,441.8 | 1.0 | 0.9 | 0.3 | 4.80% | |
| CAMX | WECC California | 496.5 | 0.034 | 0.004 | 498.7 | 0.5 | 0.4 | 0.0 | 929.5 | 0.047 | 0.006 | 932.5 | 0.8 | 0.7 | 0.0 | 4.80% | |
| ERCT | ERCOT All | 931.7 | 0.066 | 0.009 | 936.1 | 0.5 | 0.6 | 0.8 | 1,261.0 | 0.083 | 0.012 | 1,266.5 | 0.8 | 0.8 | 1.1 | 4.87% | |
| FRCC | FRCC All | 931.8 | 0.066 | 0.009 | 936.1 | 0.4 | 0.4 | 0.3 | 1,123.9 | 0.068 | 0.009 | 1,128.3 | 0.4 | 0.4 | 0.4 | 4.88% | |
| HIMS | HICC Miscellaneous | 1,110.7 | 0.118 | 0.018 | 1,119.1 | 7.6 | 7.6 | 4.0 | 1,535.7 | 0.139 | 0.022 | 1,545.8 | 11.8 | 11.5 | 5.0 | 5.14% | |
| HIOA | HICC Oahu | 1,669.9 | 0.180 | 0.027 | 1,682.6 | 3.5 | 3.8 | 8.0 | 1,682.1 | 0.159 | 0.025 | 1,693.6 | 4.2 | 4.2 | 8.4 | 5.14% | |
| MROE | MRO East | 1,678.0 | 0.169 | 0.025 | 1,689.7 | 0.9 | 0.9 | 0.9 | 1,634.3 | 0.149 | 0.022 | 1,644.5 | 0.9 | 1.0 | 1.0 | 4.88% | |
| MROW | MRO West | 1,239.8 | 0.138 | 0.020 | 1,249.2 | 1.0 | 1.0 | 1.4 | 1,764.3 | 0.192 | 0.027 | 1,777.0 | 1.5 | 1.4 | 1.8 | 4.88% | |
| NEWE | NPCC New England | 522.3 | 0.082 | 0.011 | 527.6 | 0.4 | 0.4 | 0.1 | 931.0 | 0.086 | 0.011 | 936.5 | 0.5 | 0.4 | 0.3 | 4.88% | |
| NWPP | WECC Northwest | 639.0 | 0.064 | 0.009 | 643.4 | 0.6 | 0.6 | 0.4 | 1,575.1 | 0.148 | 0.021 | 1,585.2 | 1.4 | 1.4 | 0.8 | 4.80% | |
| NYCW | NPCC NYC/Westchester | 596.4 | 0.022 | 0.003 | 597.8 | 0.3 | 0.2 | 0.0 | 1,067.6 | 0.022 | 0.002 | 1,068.9 | 0.5 | 0.5 | 0.1 | 4.88% | |
| NYLI | NPCC Long Island | 1,184.2 | 0.139 | 0.018 | 1,193.1 | 0.9 | 0.8 | 0.2 | 1,320.3 | 0.040 | 0.005 | 1,322.8 | 1.0 | 0.9 | 0.4 | 4.88% | |
| NYUP | NPCC Upstate NY | 253.1 | 0.018 | 0.002 | 253.9 | 0.1 | 0.1 | 0.1 | 931.5 | 0.043 | 0.005 | 934.0 | 0.5 | 0.5 | 0.5 | 4.88% | |
| RFCE | RFC East | 716.0 | 0.061 | 0.008 | 720.0 | 0.3 | 0.3 | 0.5 | 1,242.6 | 0.091 | 0.013 | 1,248.6 | 0.7 | 0.6 | 0.8 | 4.88% | |
| RFCM | RFC Michigan | 1,312.6 | 0.129 | 0.018 | 1,321.2 | 0.8 | 0.8 | 1.3 | 1,748.9 | 0.171 | 0.024 | 1,760.3 | 1.2 | 1.2 | 2.1 | 4.88% | |
| RFCW | RFC West | 1,166.1 | 0.117 | 0.017 | 1,174.0 | 0.8 | 0.7 | 0.9 | 1,828.3 | 0.179 | 0.026 | 1,840.5 | 1.4 | 1.1 | 1.4 | 4.88% | |
| RMPA | WECC Rockies | 1,273.6 | 0.123 | 0.018 | 1,281.9 | 0.7 | 0.7 | 0.4 | 1,542.6 | 0.120 | 0.017 | 1,550.7 | 0.8 | 0.8 | 0.4 | 4.80% | |
| SPNO | SPP North | 1,163.2 | 0.124 | 0.018 | 1,171.6 | 0.6 | 0.7 | 0.3 | 1,945.5 | 0.201 | 0.029 | 1,959.2 | 1.2 | 1.3 | 0.7 | 4.88% | |
| SPSO | SPP South | 1,166.6 | 0.091 | 0.013 | 1,172.8 | 0.8 | 0.9 | 1.2 | 1,603.5 | 0.118 | 0.017 | 1,611.5 | 1.3 | 1.3 | 1.9 | 4.88% | |
| SRMV | SERC Mississippi Valley | 854.6 | 0.055 | 0.008 | 858.4 | 0.6 | 0.7 | 1.0 | 1,137.6 | 0.069 | 0.010 | 1,142.2 | 0.9 | 0.9 | 1.4 | 4.88% | |
| SRMW | SERC Midwest | 1,664.2 | 0.185 | 0.027 | 1,676.8 | 1.1 | 0.8 | 2.5 | 1,907.0 | 0.204 | 0.030 | 1,920.9 | 1.1 | 0.9 | 2.7 | 4.88% | |
| SRSO | SERC South | 1,027.9 | 0.081 | 0.012 | 1,033.5 | 0.5 | 0.4 | 0.3 | 1,413.7 | 0.107 | 0.015 | 1,420.9 | 0.8 | 0.7 | 0.5 | 4.88% | |
| SRTV | SERC Tennessee Valley | 1,031.5 | 0.097 | 0.014 | 1,038.1 | 0.6 | 0.5 | 0.6 | 1,644.3 | 0.149 | 0.021 | 1,654.4 | 0.8 | 0.8 | 0.9 | 4.88% | |
| SRVC | SERC Virginia/Carolina | 743.3 | 0.067 | 0.009 | 747.5 | 0.4 | 0.4 | 0.3 | 1,422.6 | 0.128 | 0.018 | 1,430.9 | 0.9 | 0.8 | 0.5 | 4.88% | |
| U.S. | | 947.2 | 0.085 | 0.012 | 952.9 | 0.6 | 0.6 | 0.7 | 1,432.3 | 0.117 | 0.017 | 1,440.1 | 1.0 | 0.9 | 1.0 | 4.87% | |

| 2. Subregion Resource Mix (eGRID2018) | | | | | | | | | | | | | | |
|---------------------------------------|--|-------------------------------|----------------------------|-------|-------|-------|-----------------|-----------|----------|-------------|--------|-------|-----------------|--|
| | | | | | | | (| Generatio | n Resour | ce Mix (per | cent)* | | | |
| eGRID subregion acronym | eGRID subregion name | Nameplate Capacity (MW) | Net Generation (MWh) | Coal | Oil | Gas | Other Fossil | Nuclear | Hydro | Biomass | Wind | Solar | Geo- thermal | Other unknown/ purchased fuel |
| AKGD | ASCC Alaska Grid | 2,417 | 4,641,060 | 13.5% | 8.3% | 61.0% | 0.0% | 0.0% | 13.6% | 0.9% | 2.6% | 0.0% | 0.0% | 0.0% |
| AKMS | ASCC Miscellaneous | 1,054 | 1,603,241 | 0.0% | 26.3% | 7.2% | 0.0% | 0.0% | 64.4% | 0.2% | 2.1% | 0.0% | 0.0% | 0.0% |
| AZNM | WECC Southwest | 64,435 | 165,353,383 | 26.7% | 0.0% | 41.1% | 0.0% | 18.8% | 3.4% | 0.4% | 1.8% | 4.4% | 3.4% | 0.0% |
| CAMX | WECC California | 111,738 | 200,103,502 | 4.4% | 0.0% | 45.2% | 0.7% | 9.1% | 11.0% | 2.8% | 7.3% | 14.9% | 4.2% | 0.3% |
| ERCT | ERCOT All | 168,673 | 411,784,692 | 22.6% | 0.0% | 48.5% | 0.4% | 10.0% | 0.2% | 0.2% | 17.0% | 0.8% | 0.0% | 0.1% |
| FRCC | FRCC All | 102,499 | 233,469,406 | 11.6% | 0.9% | 70.6% | 0.0% | 12.6% | 0.1% | 2.6% | 0.0% | 0.9% | 0.0% | 0.6% |
| HIMS | HICC Miscellaneous | 1,265 | 2,743,591 | 0.0% | 66.2% | 0.0% | 0.0% | 0.0% | 3.5% | 1.9% | 14.6% | 2.9% | 4.0% | 6.9% |
| HIOA | HICC Oahu | 2,354 | 7,053,182 | 18.6% | 69.9% | 0.0% | 0.8% | 0.0% | 0.0% | 6.4% | 2.8% | 1.5% | 0.0% | 0.0% |
| MROE | MRO East | 11,489 | 24,091,646 | 64.1% | 0.5% | 22.6% | 0.1% | 0.0% | 5.3% | 4.3% | 3.1% | 0.0% | 0.0% | 0.1% |
| MROW | MRO West | 81,925 | 236,704,124 | 51.8% | 0.1% | 8.0% | 0.0% | 10.6% | 6.0% | 1.1% | 21.7% | 0.5% | 0.0% | 0.2% |
| NEWE | NPCC New England | 45,440 | 105,482,006 | 1.0% | 1.2% | 48.9% | 0.2% | 29.8% | 6.7% | 7.7% | 3.4% | 1.1% | 0.0% | 0.1% |
| NWPP | WECC Northwest | 92,607 | 294,782,039 | 21.3% | 0.2% | 15.7% | 0.3% | 3.3% | 47.7% | 1.2% | 8.3% | 1.3% | 0.6% | 0.1% |
| NYCW | NPCC NYC/Westchester | 17,331 | 43,455,637 | 0.0% | 1.4% | 60.1% | 0.0% | 37.6% | 0.0% | 0.9% | 0.0% | 0.0% | 0.0% | 0.0% |
| NYLI | NPCC Long Island | 6,322 | 10,573,426 | 0.0% | 5.5% | 84.3% | 0.0% | 0.0% | 0.0% | 9.0% | 0.0% | 1.3% | 0.0% | 0.0% |
| NYUP | NPCC Upstate NY | 30,838 | 84,997,204 | 0.8% | 0.6% | 25.9% | 0.0% | 31.3% | 34.6% | 2.0% | 4.7% | 0.2% | 0.0% | 0.0% |
| RFCE | RFC East | 98,984 | 297,325,701 | 15.5% | 0.5% | 39.6% | 0.2% | 38.9% | 2.0% | 1.7% | 1.0% | 0.5% | 0.0% | 0.0% |
| RFCM | RFC Michigan | 34,643 | 94,438,353 | 43.1% | 1.3% | 32.5% | 1.8% | 13.6% | 0.0% | 2.0% | 5.7% | 0.1% | 0.0% | 0.0% |
| RFCW | RFC West | 192,653 | 532,056,236 | 44.4% | 0.3% | 21.0% | 0.7% | 28.3% | 0.9% | 0.6% | 3.6% | 0.1% | 0.0% | 0.0% |
| RMPA | WECC Rockies | 23,700 | 65,413,620 | 44.8% | 0.0% | 25.5% | 0.0% | 0.0% | 12.5% | 0.3% | 15.3% | 1.6% | 0.0% | 0.1% |
| SPNO | SPP North | 30,309 | 70,807,115 | 46.9% | 0.2% | 11.7% | 0.0% | 12.9% | 0.2% | 0.1% | 27.9% | 0.1% | 0.0% | 0.0% |
| SPSO | SPP South | 62,596 | 160,677,686 | 30.9% | 1.7% | 40.0% | 0.3% | 0.0% | 2.8% | 1.4% | 22.4% | 0.4% | 0.0% | 0.1% |
| SRMV | SERC Mississippi Valley | 58,996 | 177,877,883 | 16.8% | 1.0% | 56.5% | 1.7% | 20.7% | 1.3% | 1.6% | 0.0% | 0.1% | 0.0% | 0.3% |
| SRMW | SERC Midwest | 40,774 | 128,388,555 | 70.2% | 0.1% | 9.4% | 0.0% | 14.8% | 1.0% | 0.1% | 4.2% | 0.0% | 0.0% | 0.2% |
| SRSO | SERC South | 88,734 | 262,135,271 | 26.3% | 0.2% | 47.3% | 0.0% | 18.5% | 3.0% | 3.6% | 0.0% | 1.0% | 0.0% | 0.0% |
| SRTV | SERC Tennessee Valley | 72,620 | 224,259,819 | 35.5% | 0.1% | 26.5% | 0.0% | 27.5% | 9.5% | 0.8% | 0.0% | 0.2% | 0.0% | 0.0% |
| SRVC | SERC Virginia/Carolina | 117,248 | 328,151,742 | 19.1% | 0.6% | 34.6% | 0.1% | 37.8% | 2.3% | 2.8% | 0.4% | 2.2% | 0.0% | 0.1% |
| U.S. | | 1,561,643 | 4,168,370,118 | 27.5% | 0.6% | 35.1% | 0.3% | 19.4% | 6.9% | 1.6% | 6.5% | 1.5% | 0.4% | 0.1% |
| *percentages | percentages may not sum to 100 due to rounding | | | | | | | | | | | | | |

| | | 3. State | Output Emis | ssion Rates (e | eGRID2018) | | | | | | | | |
|----------|--------------------------------------|----------------|------------------|-------------------|------------------------|---------------------------------|-----------------|--|--|--|--|--|--|
| State | Total output emission rates (lb/MWh) | | | | | | | | | | | | |
| State | CO ₂ | CH₄ | N ₂ O | CO ₂ e | Annual NO _x | Ozone Season NO _x | SO ₂ | | | | | | |
| AK | 907.5 | 0.067 | 0.009 | 912.0 | 6.0 | 6.1 | 1.0 | | | | | | |
| AL | 864.0 | 0.063 | 0.009 | 868.3 | 0.4 | 0.4 | 0.2 | | | | | | |
| AR | 1,211.3 | 0.114 | 0.017 | 1,219.1 | 0.7 | 0.7 | 1.6 | | | | | | |
| AZ | 967.0 | 0.077 | 0.011 | 972.2 | 0.6 | 0.6 | 0.3 | | | | | | |
| CA | 420.4 | 0.027 | 0.003 | 422.0 | 0.4 | 0.3 | 0.0 | | | | | | |
| СО | 1,362.6 | 0.130 | 0.019 | 1,371.4 | 0.7 | 0.7 | 0.4 | | | | | | |
| CT | 506.4 | 0.050 | 0.006 | 509.5 | 0.3 | 0.3 | 0.1 | | | | | | |
| DC | 438.9 | 0.022 | 0.002 | 440.1 | 4.2 | 4.6 | 0.1 | | | | | | |
| DE | 898.3 | 0.034 | 0.004 | 900.4 | 0.4 | 0.4 | 0.2 | | | | | | |
| FL | 943.3 | 0.068 | 0.009 | 947.7 | 0.4 | 0.4 | 0.3 | | | | | | |
| GA | 926.4 | 0.079 | 0.012 | 931.9 | 0.4 | 0.3 | 0.3 | | | | | | |
| HI | 1,513.3 | 0.162 | 0.025 | 1,524.8 | 4.7 | 4.8 | 6.9 | | | | | | |
| IA | 1,069.9 | 0.109 | 0.016 | 1,077.4 | 0.8 | 0.8 | 1.1 | | | | | | |
| ID | 160.2 | 0.007 | 0.001 | 160.7 | 0.2 | 0.2 | 0.1 | | | | | | |
| IL | 812.9 | 0.083 | 0.012 | 818.5 | 0.4 | 0.4 | 0.9 | | | | | | |
| IN | 1,736.5 | 0.176 | 0.025 | 1,748.5 | 1.6 | 1.1 | 1.2 | | | | | | |
| KS | 989.3 | 0.107 | 0.016 | 996.6 | 0.7 | 0.8 | 0.2 | | | | | | |
| KY | 1,822.2 | 0.198 | 0.029 | 1,835.7 | 1.2 | 1.1 | 1.4 | | | | | | |
| LA | 836.0 | 0.049 | 0.007 | 839.4 | 0.7 | 0.8 | 1.0 | | | | | | |
| MA | 727.6 | 0.099 | 0.013 | 733.8 | 0.6 | 0.5 | 0.2 | | | | | | |
| MD | 835.7 | 0.081 | 0.011 | 841.2 | 0.4 | 0.3 | 0.5 | | | | | | |
| ME | 257.7 | 0.154 | 0.022 | 268.2 | 0.6 | 0.6 | 0.3 | | | | | | |
| MI | 1,108.3 | 0.111 | 0.016 | 1,115.8 | 0.7 | 0.7 | 1.2 | | | | | | |
| MN | 995.4 | 0.117 | 0.017 | 1,003.1 | 0.7 | 0.7 | 0.6 | | | | | | |
| MO | 1,699.6 | 0.195 | 0.028 | 1,712.9 | 1.3 | 0.8 | 2.5 | | | | | | |
| MS | 917.0 | 0.039 | 0.005 | 919.5 | 0.4 | 0.5 | 0.2 | | | | | | |
| MT | 1,157.1 | 0.129 | 0.019 | 1,165.9 | 1.2 | 1.1 | 0.9 | | | | | | |
| NC | 799.6 | 0.070 | 0.010 | 804.1 | 0.5 | 0.6 | 0.3 | | | | | | |
| ND | 1,505.2 | 0.170 | 0.025 | 1,516.9 | 1.5 | 1.6 | 1.8 | | | | | | |
| NE | 1,406.4 | 0.164 | 0.024 | 1,417.5 | 1.2 | 1.3 | 3.2 | | | | | | |
| NH | 299.5 | 0.099 | 0.013 | 305.8 | 0.3 | 0.2 | 0.2 | | | | | | |
| NJ | 500.1 | 0.033 | 0.004 | 502.1 | 0.2 | 0.2 | 0.0 | | | | | | |
| NM | 1,333.2 | 0.108 | 0.015 | 1,340.4 | 1.1 | 1.1 | 0.2 | | | | | | |
| NV | 744.8 | 0.029 | 0.004 | 746.6 | 0.5 | 0.6 | 0.2 | | | | | | |
| NY | 417.1 | 0.029 | 0.004 | 418.7 | 0.2 | 0.2 | 0.1 | | | | | | |
| OH | 1,321.5 | 0.123 | 0.018 | 1,329.8 | 0.8 | 0.7 | 1.4 | | | | | | |
| OK OR | 889.7 | 0.056 | 0.008 | 893.4 | 0.6 | 0.6 | 0.7 | | | | | | |
| OR | 313.0 | 0.018 | 0.002 | 314.2 | 0.3 | 0.3 | 0.1 | | | | | | |
| PA | 784.3 | 0.068 | 0.010 | 788.8 | 0.4 | 0.3 | 0.7 | | | | | | |
| RI | 867.9 | 0.016 | 0.002 | 868.8 | 0.4 | 0.4 | 0.0 | | | | | | |
| SC | 630.5 | 0.059 | 0.009 | 634.6 | 0.3 | 0.3 | 0.2 | | | | | | |
| SD | 516.8 | 0.047 | 0.007 | 520.0 | 0.2 | 0.3 | 0.2 | | | | | | |
| TN | 743.6 979.1 | 0.070 | 0.010 | 748.4 | 0.4 | 0.3 | 0.4 | | | | | | |
| TX UT | | 0.069 | 0.010 | 983.7 | 0.6 | 0.6 | 0.9 | | | | | | |
| VA | 1,598.0 739.3 | 0.167 0.064 | 0.024 0.009 | 1,609.4 742.8 | 1.6 0.5 | 1.6 0.4 | 0.7 0.2 | | | | | | |
| VA VT | 45.1 | 0.064 | 0.009 | 742.8 57.5 | 0.5 | 0.4 | 0.2 | | | | | | |
| WA | 198.6 | 0.193 | 0.025 | 200.0 | 0.2 | 0.2 | 0.0 | | | | | | |
| WI | 1,386.9 | 0.021 | 0.003 | 1,396.3 | 0.6 | 0.2 | 0.0 | | | | | | |
| WV | 1,945.9 | 0.138 | 0.020 | 1,961.5 | 1.2 | 1.1 | 1.5 | | | | | | |
| WY | 2,048.4 | 0.225 | 0.033 | 2,063.8 | 1.2 | 1.6 | 1.5 | | | | | | |
| U.S. | 947.2 | 0.085 | 0.012 | 952.9 | 0.6 | 0.6 | | | | | | | |
| | | 3.000 | 0.0.2 | 002.0 | 0.0 | Created: | V. , | | | | | | |

| | 4. State Resource Mix (eGRID2018) | | | | | | | | | | | | |
|----------|-----------------------------------|----------------------------|------------------------------------|--------------|----------------|-----------------|---------|--------------|---------------|--------------|--------------|-----------------|--|
| | | | Generation Resource Mix (percent)* | | | | | | | | | | |
| State | Nameplate Capacity (MW) | Net Generation (MWh) | Coal | Oil | Gas | Other Fossil | Nuclear | Hydro | Biomass | Wind | Solar | Geo- thermal | Other unknown/ purchased fuel |
| AK | 3,471 | 6,244,300 | 10.1% | 12.9% | 47.2% | 0.0% | 0.0% | 26.6% | 0.7% | 2.5% | 0.0% | 0.0% | 0.0% |
| AL | 38,716 | 143,221,259 | 21.8% | 0.0% | 40.1% | 0.0% | 27.6% | 7.8% | 2.4% | 0.0% | 0.2% | 0.0% | 0.0% |
| AR | 19,659 | 67,999,352 | 44.1% | 0.1% | 30.3% | 0.0% | | 4.5% | 2.0% | 0.0% | 0.3% | 0.0% | 0.0% |
| AZ | 40,198 | 111,639,090 | 27.5% | 0.0% | 33.0% | 0.0% | | 6.3% | 0.2% | 0.5% | 4.6% | 0.0% | 0.0% |
| CA | 107,912 | 195,212,860 | 0.1% | 0.0% | 45.9% | 0.7% | | 13.4% | 3.1% | 7.2% | 13.8% | 6.0% | 0.3% |
| CO | 20,535 | 55,375,731 | 47.6% | 0.0% | 29.6% | 0.0% | | 2.8% | 0.3% | 17.6% | 1.9% | 0.0% | 0.1% |
| CT | 12,773 | 39,453,553 | 0.8% | 0.9% | 50.7% | 0.0% | 42.8% | 1.4% | 3.1% | 0.0% | 0.3% | 0.0% | 0.0% |
| DC DE | 43 4,015 | 74,889 6,240,644 | 0.0% 4.4% | 0.0% 3.2% | 24.5% 86.5% | 0.0% 4.0% | | 0.0% | 75.5% 0.9% | 0.0% | 0.0% | 0.0% | 0.0% |
| FL | 105,450 | 243,456,187 | 12.4% | 0.9% | 70.3% | 0.0% | | 0.0% | 2.7% | 0.1% | 1.0% | 0.0% | 0.6% |
| GA | 52,507 | 129,232,893 | 24.9% | 0.3% | 40.2% | 0.0 % | | 2.5% | 3.9% | 0.0% | 1.5% | 0.0% | 0.0% |
| HI | 3,619 | 9,796,773 | 13.4% | 68.9% | 0.0% | 0.1% | | 1.0% | 5.1% | 6.1% | 1.9% | 1.1% | 1.9% |
| IA | 25,146 | 63,191,960 | 45.2% | 0.2% | 11.4% | 0.0% | | 1.5% | 0.3% | 33.7% | 0.0% | 0.0% | 0.0% |
| ID | 6,316 | 18,172,119 | 0.1% | 0.0% | 18.0% | 0.0% | | 60.7% | 2.7% | 14.6% | 3.1% | 0.5% | 0.4% |
| IL | 65,540 | 187,990,218 | 31.7% | 0.0% | 9.2% | 0.1% | | 0.1% | 0.2% | 6.3% | 0.0% | 0.0% | 0.1% |
| IN | 42,779 | 113,451,150 | 68.3% | 0.1% | 23.6% | 2.0% | | 0.2% | 0.4% | 4.8% | 0.3% | 0.0% | 0.3% |
| KS | 21,546 | 51,683,745 | 39.6% | 0.1% | 5.8% | 0.0% | 17.7% | 0.1% | 0.1% | 36.6% | 0.0% | 0.0% | 0.0% |
| KY | 30,427 | 78,804,497 | 75.1% | 0.1% | 18.5% | 0.1% | 0.0% | 5.6% | 0.5% | 0.0% | 0.1% | 0.0% | 0.0% |
| LA | 36,634 | 101,862,424 | 11.6% | 4.3% | 60.3% | 2.6% | 16.8% | 1.2% | 2.6% | 0.0% | 0.0% | 0.0% | 0.6% |
| MA | 18,841 | 27,123,443 | 0.0% | 1.7% | 67.8% | 0.0% | 16.4% | 2.4% | 7.4% | 0.8% | 3.5% | 0.0% | 0.0% |
| MD | 18,369 | 43,783,523 | 23.0% | 0.6% | 31.6% | 0.0% | 34.2% | 6.5% | 1.9% | 1.3% | 0.9% | 0.0% | 0.0% |
| ME | 5,659 | 11,280,700 | 0.6% | 1.7% | 20.7% | 1.4% | 0.0% | 28.9% | 24.5% | 21.1% | 0.1% | 0.0% | 0.9% |
| MI | 39,850 | 115,834,924 | 36.5% | 1.0% | 26.8% | 1.5% | 26.3% | 0.8% | 2.3% | 4.7% | 0.1% | 0.0% | 0.0% |
| MN | 23,325 | 61,425,572 | 38.2% | 0.1% | 13.8% | 0.0% | 23.8% | 1.7% | 3.2% | 17.4% | 1.7% | 0.0% | 0.2% |
| МО | 25,772 | 81,304,230 | 73.4% | 0.1% | 8.5% | 0.0% | | 1.1% | 0.2% | 3.5% | 0.1% | 0.0% | 0.0% |
| MS | 19,338 | 63,473,771 | 8.3% | 0.0% | 78.0% | 0.0% | | 0.0% | 2.3% | 0.0% | 0.5% | 0.0% | 0.0% |
| MT | 7,743 | 28,195,174 | 47.4% | 1.6% | 1.7% | 0.0% | | 40.4% | 0.1% | 7.6% | 0.1% | 0.0% | 1.1% |
| NC | 49,083 | 134,162,507 | 23.6% | 0.5% | 32.4% | 0.2% | | 4.9% | 1.9% | 0.4% | 4.5% | 0.0% | 0.2% |
| ND | 10,230 | 42,612,542 | 64.6% | 0.1% | 2.4% | 0.1% | | 7.5% | 0.0% | 25.2% | 0.0% | 0.0% | 0.1% |
| NE | 11,072 | 36,966,216 | 63.0% | 0.0% | 2.6% | 0.0% | 15.2% | 3.7% | 0.3% | 15.0% | 0.1% | 0.0% | 0.0% |
| NH NJ | 4,740 28,415 | 17,063,035 74,975,549 | 3.7% 1.6% | 1.0% 0.5% | 17.5% 51.8% | 0.0% | 1 | 7.9% 0.0% | 8.4% 1.9% | 2.4% 0.0% | 0.0% 1.2% | 0.0% | 0.0% |
| NM | 13,237 | 32,534,843 | 41.2% | 0.3 % | 35.3% | 0.0% | | 0.5% | 0.1% | 18.7% | 4.1% | 0.0% | 0.0% |
| NV | 21,064 | 39,607,668 | 6.3% | 0.170 | 67.4% | 0.0% | | 4.7% | 0.1% | 0.8% | 11.8% | 8.7% | 0.0% |
| NY | 51,892 | 132,500,582 | 0.5% | 1.2% | 38.3% | 0.0% | | 22.0% | 2.3% | 3.0% | 0.2% | 0.0% | 0.0% |
| ОН | 48,923 | 126,184,611 | 46.5% | 1.0% | 35.0% | 0.6% | | 0.2% | 0.6% | 1.4% | 0.1% | 0.0% | 0.0% |
| OK | 35,663 | 86,223,721 | 17.3% | 0.0% | 48.3% | 0.1% | | 2.2% | 0.4% | 31.7% | 0.1% | 0.0% | 0.0% |
| OR | 19,174 | 63,917,832 | 2.0% | 0.0% | 28.0% | 0.0% | | 55.5% | 1.7% | 11.7% | 0.9% | 0.3% | 0.0% |
| PA | 69,518 | 215,390,666 | 20.5% | 0.3% | 35.5% | 0.3% | | 1.7% | 1.4% | 1.7% | 0.0% | 0.0% | 0.0% |
| RI | 2,547 | 8,372,772 | 0.0% | 0.9% | 94.3% | 0.0% | 0.0% | 0.0% | 2.5% | 1.9% | 0.3% | 0.0% | 0.0% |
| sc | 33,321 | 99,322,723 | 19.6% | 0.3% | 21.8% | 0.0% | 53.1% | 2.3% | 2.3% | 0.0% | 0.5% | 0.0% | 0.0% |
| SD | 5,804 | 12,616,396 | 18.5% | 0.1% | 9.3% | 0.0% | 0.0% | 49.7% | 0.0% | 22.5% | 0.0% | 0.0% | 0.0% |
| TN | 28,022 | 81,539,018 | 25.7% | 0.1% | 16.4% | 0.0% | 44.4% | 11.9% | 1.2% | 0.1% | 0.2% | 0.0% | 0.0% |
| TX | 191,885 | 476,834,936 | 23.4% | 0.0% | 50.2% | 0.5% | 8.6% | 0.2% | 0.3% | 15.9% | 0.7% | 0.0% | 0.1% |
| UT | 11,495 | 39,375,424 | 65.8% | 0.1% | 22.2% | 0.0% | | 2.4% | 0.2% | 2.0% | 5.6% | 1.1% | 0.6% |
| VA | 35,922 | 94,558,960 | 9.3% | 1.0% | 52.6% | 0.0% | | 0.5% | 4.9% | 0.0% | 0.8% | 0.0% | 0.0% |
| VT | 866 | 2,175,006 | 0.0% | 0.1% | 0.1% | 0.0% | | 58.3% | 19.6% | 17.2% | 4.7% | 0.0% | 0.0% |
| WA | 34,271 | 116,746,864 | 4.6% | 0.0% | 9.0% | 0.4% | | 69.3% | 1.6% | 6.8% | 0.0% | 0.0% | 0.0% |
| WI | 23,499 | 65,802,102 | 50.6% | 0.2% | 25.3% | 0.0% | 1 | 3.6% | 2.2% | 2.5% | 0.1% | 0.0% | 0.0% |
| WV | 20,675 | 67,249,025 | 92.2% | 0.2% | 2.1% | 0.0% | | 2.7% | 0.0% | 2.6% | 0.0% | 0.0% | 0.0% |
| WY | 14,146 | 46,112,136 | 86.0% | 0.1% | 1.9% | 0.8% | | 2.1% | 0.0% | 8.8% | 0.0% | 0.0% | 0.2% |
| U.S. | 1,561,643 | 4,168,370,118 | 27.5% | 0.6% | 35.1% | 0.3% | 19.4% | 6.9% | 1.6% | 6.5% | 1.5% | 0.4% | 0.1% |