

## 2024 Top 20 Light-Duty EV Vehicle Registration Counts with Corresponding Current Public Charging Stations and EV Ports

| Rank      | State          | Electric (EV) Registrations | % of U.S. EV Vehicles | Total Stations | Total Ports  | Level 1 Stations | Level 1 Ports | Level 2 Stations | Level 2 Ports | DC Fast Stations | DC Fast Ports |
|-----------|----------------|-----------------------------|-----------------------|----------------|--------------|------------------|---------------|------------------|---------------|------------------|---------------|
|           | United States  | 4,503,700                   | 100%                  |                |              |                  |               |                  |               |                  |               |
| 1         | California     | 1,533,900                   | 34.1%                 | 19,425         | 64,842       | 38               | 280           | 17,008           | 46,624        | 2,653            | 17,926        |
| 2         | Florida        | 334,800                     | 7.4%                  | 4,352          | 14,980       | 7                | 21            | 3,534            | 10,008        | 876              | 4,951         |
| 3         | Texas          | 294,700                     | 6.5%                  | 3,745          | 12,288       | 0                | 0             | 2,950            | 7,307         | 852              | 4,981         |
| 4         | Washington     | 191,400                     | 4.2%                  | 3,059          | 8,531        | 4                | 15            | 2,656            | 6,389         | 494              | 2,127         |
| 5         | New Jersey     | 173,800                     | 3.9%                  | 1,821          | 6,004        | 3                | 14            | 1,446            | 3,896         | 407              | 2,094         |
| 6         | New York       | 168,100                     | 3.7%                  | 5,319          | 20,023       | 6                | 11            | 4,706            | 16,819        | 695              | 3,193         |
| 7         | Colorado       | 127,000                     | 2.8%                  | 2,794          | 7,471        | 4                | 55            | 2,345            | 5,821         | 476              | 1,595         |
| 8         | Illinois       | 125,500                     | 2.8%                  | 1,768          | 5,724        | 4                | 4             | 1,248            | 3,079         | 560              | 2,641         |
| 9         | Georgia        | 120,000                     | 2.7%                  | 2,385          | 7,522        | 5                | 92            | 1,885            | 5,248         | 529              | 2,182         |
| <b>10</b> | <b>Arizona</b> | <b>111,200</b>              | <b>2.5%</b>           | <b>1,482</b>   | <b>4,654</b> | <b>1</b>         | <b>2</b>      | <b>1,289</b>     | <b>3,220</b>  | <b>203</b>       | <b>1,432</b>  |
| 11        | Virginia       | 107,400                     | 2.4%                  | 1,767          | 5,318        | 9                | 27            | 1,442            | 3,580         | 355              | 1,711         |
| 12        | Maryland       | 94,900                      | 2.1%                  | 1,689          | 5,518        | 3                | 12            | 1,412            | 4,019         | 357              | 1,487         |
| 13        | Massachusetts  | 91,100                      | 2.0%                  | 4,294          | 10,952       | 5                | 6             | 3,824            | 9,090         | 499              | 1,856         |
| 14        | North Carolina | 91,000                      | 2.0%                  | 1,912          | 5,810        | 2                | 9             | 1,589            | 3,980         | 349              | 1,821         |
| 15        | Pennsylvania   | 89,900                      | 2.0%                  | 2,017          | 5,744        | 2                | 12            | 1,639            | 3,830         | 406              | 1,902         |
| 16        | Oregon         | 78,400                      | 1.7%                  | 1,665          | 4,346        | 14               | 36            | 1,386            | 3,028         | 333              | 1,282         |
| 17        | Michigan       | 75,800                      | 1.7%                  | 2,013          | 5,493        | 4                | 4             | 1,550            | 3,834         | 527              | 1,648         |
| 18        | Ohio           | 69,400                      | 1.5%                  | 1,930          | 5,322        | 4                | 6             | 1,535            | 3,799         | 426              | 1,517         |
| 19        | Nevada         | 65,600                      | 1.5%                  | 653            | 2,778        | 3                | 4             | 518              | 1,536         | 144              | 1,238         |
| 20        | Utah           | 52,200                      | 1.2%                  | 1,000          | 3,057        | 1                | 4             | 828              | 2,190         | 182              | 863           |
|           | Top 20 Total   | 3,996,100                   | 88.7%                 | 65,090         | 206,377      | 119              | 614           | 54,790           | 147,297       | 11,323           | 58,447        |

Source: Alternative Fuels Data Center, U.S. Department of Energy

<https://afdc.energy.gov/vehicle-registration>

[https://afdc.energy.gov/fuels/electricity\\_locations.html#/analyze?region=US-CA&country=US&fuel=ELEC&ev\\_levels](https://afdc.energy.gov/fuels/electricity_locations.html#/analyze?region=US-CA&country=US&fuel=ELEC&ev_levels)

(Updated 6-4-26)

Note: EV Registrations are for 2024, the most recent available.

Charging Stations and Ports data however are current as of 6-4-26 from the above link which updates in real time with frequent changes.