

2024 Light-Duty Vehicle Registration Counts by Vehicle Type (EV, PHEV, HEV) - Top 20 States

Rank	State	Electric (EV)	% of U.S. EV Vehicles
	United States	4,503,700	100%
1	California	1,533,900	34.1%
2	Florida	334,800	7.4%
3	Texas	294,700	6.5%
4	Washington	191,400	4.2%
5	New Jersey	173,800	3.9%
6	New York	168,100	3.7%
7	Colorado	127,000	2.8%
8	Illinois	125,500	2.8%
9	Georgia	120,000	2.7%
10	Arizona	111,200	2.5%
11	Virginia	107,400	2.4%
12	Maryland	94,900	2.1%
13	Massachusetts	91,100	2.0%
14	North Carolina	91,000	2.0%
15	Pennsylvania	89,900	2.0%
16	Oregon	78,400	1.7%
17	Michigan	75,800	1.7%
18	Ohio	69,400	1.5%
19	Nevada	65,600	1.5%
20	Utah	52,200	1.2%
Top 20 Total		3,996,100	88.7%

Rank	State	Plug-In Hybrid Electric	% of U.S. PHEV Vehicles
	United States	1,520,800	100%
1	California	447,100	29.4%
2	New York	111,400	7.3%
3	Florida	70,400	4.6%
4	Texas	64,700	4.3%
5	Massachusetts	52,200	3.4%
6	New Jersey	51,600	3.4%
7	Colorado	48,700	3.2%
8	Washington	48,500	3.2%
9	Pennsylvania	47,600	3.1%
10	Illinois	40,400	2.7%
11	Maryland	36,600	2.4%
12	Oklahoma	34,300	2.3%
13	Michigan	33,600	2.2%
14	Oregon	33,200	2.2%
15	Virginia	32,100	2.1%
16	Ohio	29,700	2.0%
17	Arizona	29,300	1.9%
18	North Carolina	28,300	1.9%
19	Georgia	26,400	1.7%
20	Connecticut	22,500	1.5%
Top 20 Total		1,288,600	84.7%

Rank	State	Hybrid Electric	% of U.S. HEV Vehicles
	United States	8,502,600	100%
1	California	1,895,100	22.3%
2	Texas	538,900	6.3%
3	Florida	499,300	5.9%
4	New York	361,000	4.2%
5	Washington	336,500	4.0%
6	Illinois	325,700	3.8%
7	Pennsylvania	288,100	3.4%
8	Virginia	262,000	3.1%
9	North Carolina	248,200	2.9%
10	Ohio	233,900	2.8%
11	Massachusetts	212,900	2.5%
12	Georgia	206,300	2.4%
13	New Jersey	205,200	2.4%
14	Arizona	202,200	2.4%
15	Maryland	191,800	2.3%
16	Michigan	179,300	2.1%
17	Oregon	171,400	2.0%
18	Colorado	171,200	2.0%
19	Minnesota	143,300	1.7%
20	Wisconsin	141,200	1.7%
Top 20 Total		6,813,500	80.1%

Source: Alternative Fuels Data Center, U.S. Department of Energy
<https://afdc.energy.gov/vehicle-registration>
 (Updated 6-4-26)