

Table F17: Motor gasoline CO2 emissions estimates from energy consumption, 2024

State	Commercial	Industrial	Transportation	Total
	Thousand metric tons CO2			
Alabama	300	188	25,294	25,782
Alaska	28	23	2,151	2,202
Arizona	531	305	22,649	23,485
Arkansas	178	152	11,704	12,034
California	2,774	3,177	97,474	103,425
Colorado	570	322	17,489	18,382
Connecticut	223	129	11,445	11,796
Delaware	91	25	3,768	3,884
Dist. of Col.	15	9	761	786
Florida	1,843	1,044	71,969	74,856
Georgia	761	529	37,601	38,890
Hawaii	102	45	3,139	3,286
Idaho	112	134	5,782	6,028
Illinois	807	642	31,564	33,014
Indiana	429	510	22,675	23,613
Iowa	174	333	11,545	12,052
Kansas	174	225	10,455	10,853
Kentucky	203	170	16,974	17,347
Louisiana	210	226	16,661	17,098
Maine	105	47	5,054	5,206
Maryland	510	158	17,966	18,634
Massachusetts	415	277	19,165	19,857
Michigan	498	480	33,714	34,692
Minnesota	317	371	18,208	18,896
Mississippi	107	101	12,892	13,099
Missouri	400	324	24,803	25,528
Montana	58	142	4,254	4,453
Nebraska	105	200	6,934	7,239
Nevada	268	144	8,882	9,294
New Hampshire	113	64	5,388	5,565
New Jersey	570	418	27,025	28,013
New Mexico	115	162	7,196	7,474
New York	922	806	39,677	41,406
North Carolina	691	488	39,728	40,907
North Dakota	37	179	3,131	3,347
Ohio	722	458	36,438	37,618
Oklahoma	314	279	14,750	15,343
Oregon	320	374	10,717	11,411
Pennsylvania	778	491	33,719	34,988
Rhode Island	48	37	2,810	2,895
South Carolina	457	191	21,590	22,237
South Dakota	47	106	3,651	3,805
Tennessee	381	284	26,709	27,374
Texas	1,629	1,752	112,715	116,095
Utah	180	184	10,129	10,493
Vermont	46	52	2,148	2,246
Virginia	670	264	30,907	31,840
Washington	492	321	19,579	20,392
West Virginia	92	74	5,696	5,862
Wisconsin	329	312	19,019	19,660
Wyoming	30	69	2,723	2,821
United States	21,290	17,797	1,048,415	1,087,502

Where shown, (s) = Less than 0.5.

Notes: • Data are carbon dioxide (CO2) emissions estimates from fossil fuels primary energy consumption, excluding fuel ethanol. • Totals may not equal sum of components due to

independent rounding.

Data source: U.S. Energy Information Administration, State Energy Data System. See technical notes. <https://www.eia.gov/state/seds/>