

Table CO2.5. Transportation sector CO2 emissions estimates from energy consumption, 2023
(million metric tons of carbon dioxide (CO2))

State	Coal ^a	Natural gas ^b	Petroleum ^c	Total
Alabama	—	1.4	34.8	36.2
Alaska	—	(s)	14.7	14.7
Arizona	—	1.0	36.7	37.7
Arkansas	—	0.3	19.0	19.4
California	—	3.0	178.3	181.3
Colorado	—	0.5	30.0	30.5
Connecticut	—	0.3	14.1	14.4
Delaware	—	(s)	5.4	5.4
Dist. of Col.	—	(s)	0.9	1.0
Florida	—	1.3	119.2	120.4
Georgia	—	0.5	61.9	62.4
Hawaii	—	—	11.4	11.4
Idaho	—	0.4	11.2	11.6
Illinois	—	0.9	58.8	59.8
Indiana	—	0.6	37.7	38.3
Iowa	—	0.5	19.0	19.5
Kansas	—	0.8	17.7	18.5
Kentucky	—	1.6	32.2	33.8
Louisiana	—	15.2	31.8	47.0
Maine	—	0.1	7.8	7.9
Maryland	—	1.5	26.0	27.5
Massachusetts	—	0.4	28.1	28.5
Michigan	—	1.3	45.7	47.0
Minnesota	—	0.8	28.6	29.4
Mississippi	—	2.3	21.2	23.5
Missouri	—	0.2	37.0	37.2
Montana	—	0.1	7.8	7.9
Nebraska	—	0.3	13.3	13.6
Nevada	—	0.3	18.3	18.6
New Hampshire	—	(s)	6.9	6.9
New Jersey	—	0.4	44.6	45.0
New Mexico	—	0.8	14.8	15.6
New York	—	2.1	75.4	77.6
North Carolina	—	0.3	55.8	56.1
North Dakota	—	2.0	6.8	8.9
Ohio	—	3.0	54.8	57.8
Oklahoma	—	2.6	28.3	30.9
Oregon	—	0.5	19.1	19.6
Pennsylvania	—	2.9	53.4	56.2
Rhode Island	—	0.2	3.6	3.8
South Carolina	—	0.1	31.7	31.8
South Dakota	—	0.3	6.3	6.7
Tennessee	—	1.1	43.9	45.0
Texas	—	13.9	209.0	223.0
Utah	—	0.7	18.8	19.5
Vermont	—	(s)	2.9	2.9
Virginia	—	0.7	50.4	51.0
Washington	—	1.0	41.5	42.5
West Virginia	—	1.9	11.0	12.9
Wisconsin	—	0.2	29.3	29.5
Wyoming	—	0.7	6.6	7.3
United States	—	71.4	1,783.5	1,854.9

^a Consumption data not collected and assumed to be zero.

^b Transportation use of natural gas to operate pipelines and as vehicle fuel. Excludes supplemental gaseous fuels.

^c Excludes biofuels.

— = No consumption. Where shown, (s) = Value less than 0.05 million metric tons.

Notes: • Data are carbon dioxide (CO2) emissions estimates from fossil fuels primary energy consumption, excluding renewable energy. The state data do not account for interstate flow of

electricity and represent CO2 emissions in the state where fossil fuels are burned to generate electricity, although the electricity might be sold to ultimate customers in other states and sectors. • Totals may not equal sum of components due to independent rounding.

Web page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

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