

Table F8: Residual fuel oil CO2 emissions estimates from energy consumption, 2024

State	Commercial	Industrial	Transportation	Electric power	Total
	Thousand metric tons CO2				
Alabama	2	252	335	—	589
Alaska	—	(s)	—	—	(s)
Arizona	—	—	—	—	—
Arkansas	—	—	—	—	—
California	—	6	12,280	—	12,285
Colorado	—	—	—	—	—
Connecticut	14	1	—	45	60
Delaware	(s)	(s)	20	15	35
Dist. of Col.	—	—	—	—	—
Florida	—	97	4,713	3	4,814
Georgia	—	66	474	—	540
Hawaii	—	196	519	4,324	5,039
Idaho	—	1	—	—	1
Illinois	—	62	3	—	66
Indiana	1	40	115	—	157
Iowa	—	6	—	—	6
Kansas	—	209	—	—	209
Kentucky	—	6	—	—	6
Louisiana	—	247	2,655	—	2,902
Maine	15	70	28	58	171
Maryland	2	4	39	7	52
Massachusetts	8	7	95	56	167
Michigan	1	10	351	10	371
Minnesota	2	10	—	—	11
Mississippi	—	(s)	158	—	158
Missouri	—	(s)	(s)	—	1
Montana	—	—	—	—	—
Nebraska	2	—	—	—	2
Nevada	—	—	—	—	—
New Hampshire	74	11	—	6	90
New Jersey	(s)	—	1,788	—	1,788
New Mexico	—	—	—	—	—
New York	82	188	1,258	134	1,662
North Carolina	(s)	32	15	—	47
North Dakota	—	—	—	—	—
Ohio	—	155	5	—	160
Oklahoma	—	180	—	—	180
Oregon	—	5	51	—	56
Pennsylvania	(s)	38	100	25	163
Rhode Island	(s)	3	3	—	6
South Carolina	5	38	731	—	774
South Dakota	3	1	—	—	4
Tennessee	—	16	4	—	20
Texas	—	989	11,238	—	12,227
Utah	—	1	—	—	1
Vermont	6	7	1	—	15
Virginia	(s)	57	182	—	239
Washington	—	2	5,353	—	5,355
West Virginia	—	3	—	—	3
Wisconsin	—	69	1	—	71
Wyoming	—	—	—	—	—
United States	219	3,087	42,514	4,682	50,501

— = No consumption.

Where shown, (s) = Less than 0.5.

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.

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