Table CO2.T3. Commercial sector CO2 emissions estimates from energy consumption, 1960-2023, Alaska (million metric tons of carbon dioxide (CO2))

Year	Coal	Natural gas <sup>a</sup>	Petroleum <sup>b</sup>	Total
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1960	(a)	<u> </u>	0.4	0.4
1965	(s) (s)	0.1	0.6	0.8
1965 1970	(s)	0.7	0.7	0.8 1.3 1.4
1975	(s) (s)	0.8	0.6	1.4
1980	<u>-</u>	0.9 1.1	0.4	1.2
1985	0.5	1.1	0.4 0.5 0.5 0.5 0.5	2.1
1990	0.6	1.1	0.5	2.2
1995 1996 1997	0.7	1.3	0.5	2.5
1996	U.6	1.4 1.4	0.6	2.7
1997	0.7 0.7	1.4	0.4 0.5	2.5 2.7
1999	0.5 0.6 0.7 0.6 0.7 0.7	1.5	0.6	2.7
2000	0.7	1.4	0.5	2.7
2001	0.6	0.8	1.0	2.5
2002	0.6 0.6 0.7 0.7	0.8	0.6	2.1
2003	0.6	0.9	0.4	1.9
2004	0.7	1.0	0.6	2.2
2005	0.7	0.9	0.5	2.1
2006	0.8	1.0	0.7	2.4
2007	0.6	1.0	0.6	2.2
2008 2009	0.8	0.9	0.6	2.4
2009	0.0 0.8	0.9 0.9 0.8	0.5 0.0	2.2 2.6
2010 2011	0.0	1.0	0.9	2.0
2012	0.9	1.1	0.5 0.9 0.8 0.7	2.7
2013	0.8	1.0	0.6	2.4
2012 2013 2014	0.8 0.6 0.8 0.8 0.9 0.9 0.9	1.0	0.6	2.4
2015	0.8 0.7	1.0	0.8 0.5	2.6
2016	0.7	0.8	0.5	2.0
2017	0.7	0.8	0.6	2.1
2018	0.7	0.7	0.6	2.0
2019	0.6	0.8	0.6	1.2 2.1 2.2 2.5 2.7 2.5 2.7 2.8 2.7 2.8 2.7 2.1 1.9 2.2 2.1 2.4 2.2 2.4 2.2 2.6 2.8 2.7 2.4 2.4 2.4 2.6 2.0 2.1 2.0 2.1 2.0 2.1 2.0 2.1 2.3 2.2 2.3
2020	0.7	0.9 0.9	0.6 0.7	2.1
2021 2022 2023	0.7 0.7 0.7 0.7	0.9	0.7	2.3 2.2
2022	0.7 0.7	0.8	0.7	2.2
2020	0.7	0.3	0.7	2.0

<sup>&</sup>lt;sup>a</sup> Excludes supplemental gaseous fuels.

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.

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/

b Excludes biofuels.

<sup>— =</sup> No consumption. Where shown, R = Revised data and (s) = Value less than 0.05.

<sup>•</sup> Totals may not equal sum of components due to independent rounding. • The commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants. • The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the technical notes for each type of energy.