

**Table CO2.T1. Total CO2 emissions estimates from energy consumption by source, 1960-2023, Colorado**  
(million metric tons of carbon dioxide (CO2))

Year	Coal	Natural gas <sup>a</sup>	Petroleum <sup>b</sup>	Total
1960	6.4	10.2	10.6	27.2
1965	9.2	10.7	13.3	33.2
1970	10.9	14.4	17.7	43.0
1975	15.0	14.8	21.9	51.7
1980	23.4	12.9	22.0	58.3
1985	28.4	11.0	21.7	61.1
1990	32.1	12.2	21.5	65.8
1995	32.7	15.1	24.8	72.7
1996	33.3	16.6	25.7	75.6
1997	34.4	16.4	25.0	75.8
1998	34.7	17.2	26.2	78.1
1999	34.7	17.3	28.2	80.2
2000	36.9	19.2	29.0	85.2
2001	38.1	24.3	30.6	93.0
2002	37.3	24.0	30.0	91.3
2003	37.7	23.0	30.1	90.8
2004	37.3	23.2	32.7	93.2
2005	37.0	25.2	33.4	95.5
2006	37.6	24.1	34.4	96.2
2007	37.1	26.9	34.9	98.9
2008	36.8	26.7	33.6	97.1
2009	33.4	27.6	32.0	93.0
2010	36.5	26.5	32.6	95.7
2011	35.2	25.1	32.1	92.4
2012	35.4	24.0	31.7	91.1
2013	34.7	25.2	32.1	92.0
2014	33.5	26.1	33.1	92.6
2015	32.5	25.5	33.0	91.0
2016	30.7	24.2	33.1	88.1
2017	30.2	24.1	34.1	88.4
2018	27.2	27.0	35.4	89.7
2019	26.1	28.9	36.2	91.3
2020	20.8	28.8	29.9	79.5
2021	24.2	26.6	34.0	84.8
2022	22.3	27.4	36.7	86.5
2023	19.6	27.4	35.2	82.2

<sup>a</sup> Excludes supplemental gaseous fuels.

<sup>b</sup> Excludes biofuels.

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

Notes: • Data are carbon dioxide (CO2) emissions estimates from fossil fuels primary energy consumption for all sectors, 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. • 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.

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. <http://www.eia.gov/state/seds/>