Table CO2.T4. Industrial sector CO2 emissions estimates from energy consumption, 1960-2023, South Dakota (million metric tons of carbon dioxide (CO2))

Year	Coal	Natural gas <sup>a</sup>	Petroleum <sup>b</sup>	Total
1960	(s)	0.3 0.2	1.8 1.9	2.1
1965	(S)	0.2	1.9	2.1
1970	(s) (s) (s) 0.1 0.2 0.5	0.4 0.3	1.9 1.4	2.2
1975 1980	0.1 0.2	0.3 0.2	1.4	1.0 1.0
1985	0.5	0.2 0.2	1.0	1.7
1985 1990 1995	0.4	0.3	1.4 1.2 1.3 1.2	2.0
1995	0.4 0.6 0.6 0.7 0.7	0.3 0.4	1.2	2.2
1996 1997	0.6	0.4	1.3	2.3
1997	0.7	0.4	1.2	2.3
1998	0.7	0.3	1.0	2.1
1999	0.8	0.3	1.1	2.2
1998 1999 2000 2001	1.2 0.6	0.3 0.2	1.1 1.1 1.2	2.3 2.0
2007	0.8 1.2 0.6 0.5 0.6 0.4 0.4	0.4 0.3 0.3 0.3 0.2 0.6 0.6 0.6 0.6	11	2.0
2002 2003 2004 2005 2006 2007 2008	0.6	0.6	1.1 1.1 1.2	2.3
2004	0.4	0.6	1.2	2.1
2005		0.6	1.1	2.2
2006	0.4	0.6	1.1 1.2 1.0	2.1
2007	0.4	1.1 1.7	1.2	2.7
2008	0.3	1./	1.0	3.0
2009	0.2 0.2	1.9 2.1	1.0 0.9 1.1 1.0	ა. I ა ა
2010	0.3 0.3	2.1	0.9	3.3 3.6
2012	0.3	2.2	1.0	3.5
2013	0.3	1.9 2.1 2.1 2.2 2.4 2.4	1.1	3.8
2009 2010 2011 2012 2013 2014 2015 2016 2017	0.3	2.4	1.1 1.0	3.7
2015	0.3	2.4	1.0	3.7
2016	0.3	2.4	1.0	3.7
2017	0.4	2.4	0.9	3.7
2018	0.4 0.4 0.3 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	2.5	0.9 0.9	3.8 2.0
2018 2019 2020	0.4	2.4 2.4 2.4 2.5 2.5 2.5	1.3	2.1 2.2 1.8 1.9 1.7 2.0 2.2 2.3 2.1 2.2 2.5 2.0 2.2 2.3 2.1 2.2 2.3 2.1 2.2 3.3 3.1 3.0 3.1 3.3 3.6 3.5 3.8 3.7 3.7 3.7 3.7 3.8 4.1 4.0 4.0 3.9 3.8
2020	0.3	2.3	1.0	4.1 4.0
2022	0.3 0.4	2.5	1.0	3.9
2021 2022 2023	0.4	2.7 2.5 2.4	0.9	3.8

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

— = 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, 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.

 $<sup>\</sup>cdot$  Totals may not equal sum of components due to independent rounding.  $\cdot$  The industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants.  $\cdot$  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.