

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

Year	Coal	Natural gas ^a	Petroleum ^b	Total
1960	0.2	16.7	16.7	33.6
1965	0.1	25.0	18.8	43.9
1970	(s)	32.3	23.2	55.5
1975	0.1	35.6	26.7	62.4
1980	10.1	38.8	28.1	77.0
1985	22.5	31.6	29.8	83.9
1990	26.5	32.8	28.7	88.0
1995	35.1	30.6	28.9	94.6
1996	35.4	30.7	31.2	97.3
1997	37.3	29.9	31.4	98.6
1998	35.2	30.5	31.5	97.2
1999	34.3	28.8	33.0	96.0
2000	36.3	28.6	35.3	100.1
2001	35.8	26.4	39.2	101.5
2002	37.3	27.4	36.8	101.5
2003	37.6	29.2	37.3	104.2
2004	35.6	29.2	34.8	99.6
2005	38.0	31.6	36.6	106.1
2006	36.7	33.9	38.1	108.7
2007	35.6	35.6	38.3	109.4
2008	37.4	37.3	37.3	112.0
2009	35.6	35.8	34.8	106.2
2010	33.0	36.7	36.2	105.9
2011	36.1	35.6	35.2	106.9
2012	31.2	37.4	36.0	104.7
2013	32.1	35.8	34.9	102.8
2014	32.1	35.0	37.2	104.3
2015	26.8	37.0	36.0	99.9
2016	21.2	38.3	36.0	95.5
2017	19.0	36.0	38.0	92.9
2018	16.4	43.9	37.8	98.1
2019	9.0	45.5	36.6	91.1
2020	6.8	44.0	33.0	83.8
2021	12.6	38.8	36.1	87.5
2022	10.2	40.2	36.4	86.8
2023	6.1	44.8	36.0	86.9

^a Excludes supplemental gaseous fuels.

^b 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/>