Table CO2.T6. Electric power sector CO2 emissions estimates from energy consumption, 1960-2023, Kansas (million metric tons of carbon dioxide (CO2))

Year	Coal	Natural gas ^a	Petroleum ^b	Total
1960	1.0	4.5	0.2	5.7
1965	1.0	6.0	0.2	3.7 7.2
1970	0.8	8.9	0.3	9.9
1970 1975	0.8 5.7	8.9 6.7 5.1	0.3 2.6 0.4	5.7 7.2 9.9 15.0 23.1 25.1
1980	17.5	5.1	0.4	23.1
1985	23.9	1.1	0.1	25.1
1990	25.5 27.1	1.4	0.1	27.0 28.7 33.0
1995 1996	31.6	1.5 1.2	0.1 0.1	20.7 22.0
1990	20.2	1.2	0.1	30.0 30.7
1997 1998	29.2 29.2	1.4 2.0	0.1	30.7 31.3 33.3 36.4 35.2 38.6 38.4 37.7 37.5 35.5 38.9 36.7 35.7 35.7 35.8 34.6 31.0 32.3
1999	31.1	1.9	0.3	33.3
2000	34.2	1.8	0.4	36.4
2001	33.4	1.2	0.5	35.2
2002 2003	37.0 36.9 36.4 35.8	1.1	0.4	38.6
2003	36.9	0.8	0.8	38.4
2004 2005	30.4 25.0	0.6 0.8	0.8 0.9	3/./ 27 E
2005	35.6 34.2	1.2	0.9	37.3 35.5
2007	34.2 37.3	1.4	0.3	38.9
2008	35.1	1.4	0.2	36.7
2009	33.8	1.7	0.2	35.7
2010	34.1	1.5	0.2 0.2	35.8
2011	32.9	1.6	0.1	34.6
2012	29.2	1.8	(s)	31.0
2013	31.0	1.3	(s)	32.3
2014 2015	29.9 25.9	1.0 0.8	(s)	31.0
2016	23.9	1.1	(s)	26.7 25.1
2017	20.5	1.1	(s) 0.1	21.7
2018	21.5	1.5	0.1	23.1
2019	18.7	1.5	0.1	23.1 20.3 19.8
2020	18.4	1.3	0.1	19.8
2021	20.9	1.2	0.2	22.2 23.3 19.7
2022	21.5	1.6	0.1	23.3
2023	17.4	2.2	0.1	19.7

^a 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.

consists of electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. • 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. https://www.eia.gov/state/seds/

b Excludes biofuels.

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

[·] Totals may not equal sum of components due to independent rounding. · The electric power sector