Table CO2.T1. Total CO2 emissions estimates from energy consumption by source, 1960-2023, Ohio

(million metric tons of carbon dioxide (CO2))

Year	Coal	Natural gas ^a	Petroleum ^b	Total
1960	119.3	38.0	53.1	210.4
1965	124.6	47.6	61.5	233.7
1970	147.9	56.5	71.2	275.5
1975	152.6	51.3	80.6	284.5
1980	144.1	44.1	82.8	271.0
1985	131.5	38.8	70.0	240.3
1990	135.1	40.7	71.6	247.4
1995	130.9	48.3	73.5	252.7
1996	137.3	50.6	77.6	265.6
1997	133.5	49.1	78.8	261.3
1998	137.7	44.0	79.0	260.7
1999	131.4	45.6	82.8	259.8
2000	135.9	48.5	82.3	266.8
2001	129.6	43.8	83.5	256.9
2002	133.1	45.2	84.3	262.7
2003	137.7	46.2	86.7	270.6
2004	132.7	45.4	87.7	265.8
2005	141.3	45.3	85.3	272.0
2006	138.2	40.5	86.6	265.3 271.2
2007	139.5	43.9	87.9	271.2
2008	137.1	43.2	84.4	264.7
2009	120.8	40.5	78.2	239.5 247.2
2010	129.1	42.6	75.4	247.2
2011	116.4	44.7	73.8	234.9
2012	96.9	45.8	72.1	214.8
2013	105.0	49.8	72.8	227.6
2014	100.6	55.7	73.2	229.4
2015 2016	82.4 78.5	53.9 51.9	74.3 74.0	210.6 204.5
2016	78.5 77.2	53.0	74.0	204.5 204.3
2017 2018	68.3	64.7	74.1 75.3	204.3 208.2
2018	56.4	66.0	73.3	208.2 196.1
2019	53.0	64.6	67.4	196.1
2020	53.0	67.8	70.8	185.0
2021	54.0 51.4	67.6 74.5	70.8	195.4 196.3
2022	39.3	74.5	69.0	184.2
2020	59.5	15.9	09.0	104.2

^a Excludes supplemental gaseous fuels.

^b Excludes biofuels.

- = No consumption. Where shown, R = Revised data and (s) = Value less than 0.05. Notes: \cdot 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. \cdot Totals may not equal sum of components due to independent rounding. \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. 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://wwws.eia.gov/state/seds/

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