

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

Year	Coal	Natural gas <sup>a</sup>	Petroleum <sup>b</sup>	Total
1960	31.8	9.9	24.4	66.1
1965	35.8	12.6	25.4	73.7
1970	24.3	20.0	26.9	71.2
1975	16.1	18.5	27.2	61.8
1980	11.9	17.7	25.5	55.1
1985	13.2	14.9	13.5	41.7
1990	14.1	14.4	14.5	43.0
1995	13.5	16.7	14.1	44.3
1996	14.0	16.7	15.0	45.8
1997	14.5	16.5	15.2	46.3
1998	14.3	15.8	14.5	44.6
1999	13.9	15.8	14.3	44.0
2000	12.7	15.6	13.5	41.8
2001	10.4	14.3	13.1	37.8
2002	9.0	14.9	13.0	36.9
2003	9.1	14.1	13.0	36.2
2004	8.7	13.7	13.5	35.9
2005	8.7	13.5	14.3	36.5
2006	9.0	12.8	14.5	36.2
2007	9.4	13.2	14.1	36.6
2008	9.0	13.7	13.2	35.8
2009	7.0	12.1	11.0	30.2
2010	9.0	14.7	12.0	35.7
2011	10.4	14.6	12.1	37.1
2012	10.6	14.3	12.3	37.3
2013	10.4	15.3	13.4	39.1
2014	10.3	15.4	13.7	39.4
2015	8.2	13.8	13.5	35.4
2016	7.6	13.2	14.2	35.0
2017	7.7	13.4	14.3	35.4
2018	7.6	13.6	14.4	35.5
2019	7.5	14.0	14.7	36.2
2020	7.3	13.8	14.4	35.5
2021	6.7	13.7	14.2	34.6
2022	6.4	14.2	14.5	35.1
2023	5.8	14.0	14.1	33.9

<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, 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 industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants. • 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/>