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

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Year	Coal	Natural gas <sup>a</sup>	Petroleum <sup>b</sup>	Total
1960	8.4 7.0	3.8	8.8	21.0
1965	7.0	5.2	9.9	22.1
1970 1975	7.3	6.0 6.2	11.2	24.4
1975	10.8 15.8	6.2 6.5	14.0 13.5	31.0
1985	18.8	6.5	13.5	35.9 36.9 54.5
1990	34.8	6.6	13.1	50.9 54.5
1995	34.3	8.7	15.0	54.5 58.0
1996	34.1	8.8	15.8	58.0 58.7
1997	35.5	9.0	16.6	61.1
1998	37.6	9.3	16.7	63.6
1999	36.5	8.9	17.1	62.4
2000	38.3	9.1	18.0	65.4
2001	36.6	8.8	17.8	63.2
2002	35.4	9.1	18.1	62.5
2003	36.2	8.6	18.7	63.6
2004	38.2	8.7	19.1	66.0 67.5
2005	38.7	8.9	19.9	67.5
2006	36.5	10.4	21.8	68.8
2007	37.3	12.2	21.2	70.7
2008	37.8	12.5	19.5	69.8
2009	34.8	11.8	18.5	65.1
2010	34.0	12.1	17.9	64.0 64.5
2011	33.1	12.2	19.3	64.5
2012 2013	30.8	12.2 13.6	18.7	61.7
2013	33.9 32.8	13.0	19.0 19.2	66.5 65.3 63.6 58.8 59.0
2014	0∠.0 21.5	12.7	19.2	00.0 62.6
2016	31.5 25.7	13.1	20.0	50.0 50.0
2017	26.3	12.1	20.6	50.0 50.0
2018	26.1	13.3	21.8	61.2
2019	25.5	14.5	21.4	61.2 61.4
2020	23.4	14.0	19.9	57.3
2021	26.5	14.4	21.2	62 1
2022	22.8	15.1	22.3	62.1 60.2
2023	16.7	15.7	22.6	55.0
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<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 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. 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/

b Excludes biofuels.

 $<sup>\</sup>cdot$  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