Table CO2.T2. Residential sector CO2 emissions estimates from energy consumption, 1960-2023, California (million metric tons of carbon dioxide (CO2))

Year	Coal <sup>a</sup>	Natural gas <sup>b</sup>	Petroleum <sup>c</sup>	Total
1960	(s)	20.0	1.0	21.0
1965	(s) (s) 0.1	27.8	1.0 1.3	29.1
1970	Ò.1	30.9 35.3	1.4	32.4
1975	_	35.3	0.9	36.2
1980	(s) (s) (s) (s) (s)	29.3	1.1	30.4 30.3
1985	(S)	29.0 28.2 25.6	1.2 1.3	30.3
1990 1995	(S)	20.2 25.6	1.3	29.5 26.8 27.0 26.8 32.3 31.9 27.6 28.6 28.7 28.3 29.5 28.2 28.4 28.6 28.8 28.8 28.3 29.0 29.7 27.3 27.7
1995	(5)	26.0	1.0	20.0 27 N
1996 1997	(s)	25.8	0.9	26.8
1998 1999 2000 2001		30.8	1.5	32.3
1999	(s) (s)	30.6 26.2	1.4	31.9
2000	(s) (s)	26.2	1.3	27.6
2001	(s)	27.6	1.0	28.6
2002 2003 2004 2005	(s) (s) (s) (s) (s)	27.6 26.9 27.7	1.1	28.7
2003	(S)	26.9	1.4 1.7	28.3
2004	(S) (c)	26.2	2.0	29.5 28.2
2005	(9)	26.7	1.7	28.4
2007	<del>(0)</del>	26.9	1.8	28.6
2006 2007 2008	_	26.7 26.9 26.7	1.8 2.1	28.8
2009	_	26.2	2.1 2.1 2.0 1.5	28.3
2010 2011 2012	_	26.8	2.1	29.0
2011	_	27.7	2.0	29.7
2012	_	25.9	1.5	27.3
2012 2013 2014 2015 2016 2017	_	26.8 27.7 25.9 26.2 21.7	1.5 1.2	27.7
2014	<del>-</del>	21.7	1.2	22.9
2015	_	22.0 22.6	1.4 1.5	20.4
2017	=	23.6	1.4	25.1
2018	_	23.2	1.6	24.8
2018 2019	_	23.2 25.4	1.7	23.4 24.1 25.1 24.8 27.1
2020	_	25.1	1.6	26.6
2021	_	24.6	1.6	26.2 25.1 26.9
2022 2023	_	23.7	1.4	25.1
2023	_	25.3	1.6	26.9

 $<sup>^{\</sup>rm a}$  Beginning in 2008, consumption data not collected and assumed to be zero.  $^{\rm b}$  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, 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

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/

<sup>&</sup>lt;sup>c</sup> Excludes biofuels.

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