

Table 8.1 **Carbon Dioxide Emissions in Utah by Energy Source, 1980-2014**  
 Million metric tons CO<sub>2</sub>

Year	Coal	Petroleum Products	Natural Gas	Total
1980	15.7	13.6	6.6	35.8
1981	16.4	11.4	5.8	33.6
1982	14.9	11.3	5.9	32.1
1983	15.0	12.1	6.3	33.4
1984	17.3	11.9	6.6	35.8
1985	18.7	11.6	6.6	36.9
1986	17.7	12.8	5.3	35.8
1987	25.7	13.0	5.7	44.4
1988	31.7	13.5	6.2	51.5
1989	32.9	12.7	6.5	52.1
1990	34.5	13.1	6.7	54.4
1991	32.4	13.3	7.6	53.3
1992	34.1	13.6	7.0	54.8
1993	34.9	13.9	7.9	56.7
1994	35.9	14.1	7.8	57.8
1995	34.1	15.2	8.9	58.1
1996	33.9	16.1	8.9	58.9
1997	35.4	16.5	9.1	61.1
1998	37.4	16.7	9.4	63.5
1999	36.2	17.1	9.0	62.3
2000	38.0	18.0	9.2	65.2
2001	36.3	17.8	8.9	63.0
2002	35.0	18.1	9.1	62.3
2003	35.8	18.5	8.7	63.0
2004	37.7	19.0	8.7	65.4
2005	38.3	19.8	9.0	67.1
2006	36.2	21.7	10.5	68.4
2007	37.0	21.1	12.3	70.4
2008	37.4	19.5	12.6	69.5
2009	34.5	18.4	11.9	64.8
2010	33.6	18.2	12.2	64.0
2011	32.7	19.5	12.2	64.5
2012	30.4	19.0	12.3	61.8
2013	33.5	19.8	13.7	67.0
2014	32.5	19.4	13.4	65.3

Source: [EIA, State Carbon Dioxide Emissions](#)

Figure 8.1 - Carbon Dioxide Emissions in Utah by Energy Source, 1980-2014

