Emissions of Greenhouse Gases in the United States 2004

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Table 8. U.S. Carbon Dioxide Emissions from Commercial Sector Energy Consumption, 1990 and 1996-2004
(Million Metric Tons Carbon Dioxide)

Fuel	1990	1996	1997	1998	1999	2000	2001	2002	2003	P2004
Petroleum										
Motor Gasoline	7.8	1.9	3.0	2.7	2.0	3.1	2.6	3.2	3.2	3.3
Liquefied Petroleum Gas	4.0	5.2	5.0	4.7	5.8	6.2	5.9	5.9	5.7	5.9
Distillate Fuel	38.8	35.0	32.1	31.1	31.8	35.6	36.8	32.2	34.9	36.4
Residual Fuel	17.9	10.7	8.7	6.6	5.7	6.6	6.5	6.2	8.7	10.6
Kerosene	0.8	1.5	1.8	2.2	1.9	2.1	2.2	1.1	1.4	1.7
Petroleum Subtotal	**69.4**	**54.2**	**50.6**	**47.4**	**47.2**	**53.6**	**54.0**	**48.7**	**53.9**	**57.9**
Coal	11.6	11.3	12.2	9.5	9.6	8.1	8.6	8.6	7.9	8.2
Natural Gas	142.4	171.6	174.5	163.6	165.3	171.8	164.9	170.8	175.4	162.7
Electricity[a]	557.2	635.0	678.8	713.6	725.1	772.4	798.6	791.8	783.8	795.4
Total	**780.7**	**872.1**	**916.1**	**934.1**	**947.3**	**1,005.9**	**1,026.2**	**1,019.8**	**1,021.1**	**1,024.2**

[a]Share of total electric power sector carbon dioxide emissions weighted by sales to the commercial sector.
P = preliminary data.
Notes: Data in this table are revised from the data contained in the previous EIA report, *Emissions of Greenhouse Gases in the United States 2003*, DOE/EIA-0573(2003) (Washington, DC, December 2004). Totals may not equal sum of components due to independent rounding.
Sources: EIA estimates presented in this chapter.