Table 10. U.S. Carbon Dioxide Emissions from Transportation Sector Energy Consumption, 1990 and 1995-2003

(Million Metric Tons Carbon Dioxide)

Fuel	1990	1995	1996	1997	1998	1999	2000	2001	2002	P2003
Petroleum										
Motor Gasoline	955.2	1,015.5	1,034.0	1,042.5	1,072.9	1,099.9	1,105.9	1,111.2	1,138.7	1,143.7
Liquefied Petroleum Gas	1.3	1.0	0.9	0.8	1.0	0.8	0.7	0.8	0.8	0.8
Jet Fuel	220.4	219.9	229.8	232.1	235.6	242.9	251.2	240.4	234.4	228.6
Distillate Fuel	265.1	303.8	323.7	338.4	348.4	362.2	374.0	383.2	390.5	404.5
Residual Fuel	79.3	71.0	66.4	55.5	52.6	51.9	64.2	54.2	52.8	50.4
Lubricants[a]	6.5	6.2	6.0	6.3	6.6	6.7	6.6	6.0	6.0	5.6
Aviation Gasoline	3.1	2.7	2.6	2.7	2.4	2.7	2.5	2.4	2.3	2.2
Petroleum Subtotal	**1,530.9**	**1,620.1**	**1,663.3**	**1,678.4**	**1,719.5**	**1,767.1**	**1,805.2**	**1,798.2**	**1,825.5**	**1,835.8**
Coal	*	*	*	*	*	*	*	*	*	*
Natural Gas	**35.9**	**38.2**	**38.9**	**41.1**	**35.1**	**35.6**	**35.5**	**33.9**	**37.1**	**35.4**
Electricity[b]	**2.7**	**3.2**	**3.2**	**3.2**	**3.3**	**3.2**	**3.6**	**3.6**	**3.4**	**3.5**
Total	**1,569.5**	**1,661.4**	**1,705.3**	**1,722.7**	**1,757.9**	**1,806.0**	**1,844.2**	**1,835.8**	**1,866.0**	**1,874.7**

*Less than 50,000 metric tons carbon dioxide.

[a]Includes emissions from nonfuel uses of fossil fuels.

[b]Share of total electric power sector carbon dioxide emissions weighted by sales to the transportation 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 2002*, DOE/EIA-0573(2002) (Washington, DC, October 2003). Totals may not equal sum of components due to independent rounding.

Sources: EIA estimates presented in this chapter.