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Emissions of Greenhouse Gases in the United States 2009

**Table 10. U.S. carbon dioxide emissions from industrial sector energy consumption, 1990-2009
 (million metric tons carbon dioxide)**

Fuel	1990	1995	2000	2003	2004	2005	2006	2007	2008	2009
Petroleum										
Motor gasoline	13.2	14.1	10.6	22.7	26.0	24.8	26.1	21.2	17.0	16.9
Liquefied petroleum gas	38.9	45.4	56.4	50.0	55.2	51.3	55.7	54.4	41.8	41.1
Distillate fuel	83.9	82.4	87.4	82.6	88.3	91.8	91.7	91.9	92.0	84.4
Residual fuel	30.6	24.5	17.0	15.5	17.5	19.9	16.4	13.2	13.6	11.6
Lubricants	6.9	6.6	7.0	5.9	6.0	5.9	5.8	6.0	5.6	5.0
Kerosene	0.9	1.1	1.1	1.7	2.0	2.8	2.1	1.0	0.3	0.4
Petroleum coke	63.8	66.9	74.1	76.0	82.1	79.7	82.2	80.0	76.2	73.0
Other	127.3	113.6	116.8	139.7	141.6	140.6	150.2	147.6	129.7	110.7
<i>Petroleum subtotal</i>	<i>365.5</i>	<i>354.7</i>	<i>370.4</i>	<i>394.1</i>	<i>418.6</i>	<i>416.8</i>	<i>430.4</i>	<i>415.4</i>	<i>376.2</i>	<i>343.1</i>
Coal	258.4	232.5	210.8	189.9	190.5	182.9	179.4	174.6	168.2	130.9
Coal coke net imports	0.5	7.0	7.5	5.8	15.7	5.0	6.9	2.9	4.7	-2.7
Natural gas	432.4	490.0	480.8	430.0	431.5	397.5	394.2	406.3	406.9	383.1
Electricity ^a	638.3	658.7	718.6	672.0	674.7	672.8	650.2	662.3	641.8	551.0
Total^b	1,695.1	1,742.8	1,788.1	1,691.9	1,731.1	1,675.2	1,661.1	1,661.6	1,597.6	1,405.4

^aShare of total electric power sector carbon dioxide emissions weighted by sales to the industrial sector.

^bIncludes emissions from nonfuel uses of fossil fuels. See Table 14 for details by fuel category.

Note: Totals may not equal sum of components due to independent rounding.