

Table 2. U.S. Greenhouse Gas Intensity and Related Factors, 1990, 1995, and 2000-2007

	1990	1995	2000	2001	2002	2003	2004	2005	2006	P2007
Gross Domestic Product (Billion 2000 Dollars)	7,112.5	8,031.7	9,817.0	9,890.7	10,048.8	10,301.0	10,675.8	10,989.5	11,294.8	11,523.9
Greenhouse Gas Emissions (MMTCO ₂ e)	6,241.8	6,575.2	7,074.9	6,957.7	7,043.7	7,098.8	7,230.1	7,257.0	7,179.8	7,282.5
Greenhouse Gas Intensity (MTCO ₂ e per Million 2000 Dollars)	877.6	818.7	720.7	703.5	701.0	689.1	677.2	660.4	635.7	631.9
Change from Previous Year (Percent)										
Gross Domestic Product	—	2.5	3.7	0.8	1.6	2.5	3.6	2.9	2.8	2.0
Greenhouse Gas Emissions	—	0.8	2.6	-1.7	1.2	0.8	1.8	0.4	-1.1	1.4
Greenhouse Gas Intensity	—	-1.7	-1.0	-2.4	-0.4	-1.7	-1.7	-2.5	-3.7	-0.6
Change from 2002 (Percent)^a										
Cumulative	—	—	—	—	—	-1.7	-3.4	-5.8	-9.3	-9.8
Annual Average	—	—	—	—	—	-1.7	-1.7	-2.0	-2.4	-2.1

^aThe Bush Administration's emissions intensity goal calls for an 18-percent reduction between 2002 and 2012; achieving that goal would require an average annual reduction of slightly less than 2 percent over the entire period.

P = preliminary data.

Note: Data in this table are revised from the data contained in the previous EIA report, *Emissions of Greenhouse Gases in the United States 2006*, DOE/EIA-0573(2006) (Washington, DC, November 2007).

Sources: **Emissions:** EIA estimates. **GDP:** U.S. Department of Commerce, Bureau of Economic Analysis, web site www.bea.gov.