

Greenhouse Gas Emissions in the United States 2006

Table 24. U.S. Emissions of Hydrofluorocarbons, Perfluorocarbons, and Sulfur Hexafluoride, 1990, 1995, and 1999-2006
 (Million Metric Tons Carbon Dioxide Equivalent)

Gas	1990	1995	1999	2000	2001	2002	2003	2004	2005	P2006
Hydrofluorocarbons	36.1	51.0	93.1	101.5	99.4	107.6	107.8	121.1	131.8	129.0
Perfluorocarbons	20.0	15.5	14.2	13.6	7.4	9.3	7.7	6.8	6.8	6.9
Other HFCs, PFCs/PFPEs	0.4	2.1	5.0	4.9	4.7	4.7	4.7	5.4	6.1	6.1
Sulfur Hexafluoride	30.7	26.3	21.6	18.1	17.1	16.3	16.4	16.2	16.5	15.6
Total Emissions	87.1	94.9	133.9	138.0	128.6	137.8	136.6	149.4	161.2	157.6

P = preliminary data.

Notes: Other HFCs, PFCs/PFPEs include HFC-152a, HFC-227ea, HFC-245fa, HFC-4310mee, and a variety of PFCs and perfluoropolyethers (PFPEs). They are grouped together to protect confidential data. Totals may not equal sum of components due to independent rounding.

Source: U.S. Environmental Protection Agency, Office of Air and Radiation, web site www.epa.gov/globalwarming/ (preliminary estimates, September and October 2007).