

Report #: DOE/EIA-0573(2006)
Released Date: November 2007
Next Release Date: November 2008

Greenhouse Gas Emissions in the United States 2006

Table 26. U.S. Emissions of Perfluorocarbons, 1990, 1995, and 1999-2006
(Million Metric Tons Carbon Dioxide Equivalent)

Gas	1990	1995	1999	2000	2001	2002	2003	2004	2005	P2006
CF ₄	14.6	10.0	8.3	8.4	3.8	5.0	3.8	3.1	3.2	2.9
C ₂ F ₆	5.4	5.4	5.8	4.9	3.3	3.8	3.3	3.2	3.1	3.4
NF ₃	*	0.1	0.1	0.1	0.1	0.3	0.3	0.3	0.3	0.4
C ₃ F ₈	*	*	*	0.1	0.1	0.1	0.1	*	*	*
C ₄ F ₈	*	*	*	*	*	0.1	0.1	0.1	0.1	*
Total HFCs	20.0	15.5	14.2	13.6	7.4	9.3	7.7	6.8	6.8	6.9

*Less than 0.05 million metric tons carbon dioxide equivalent.

P = preliminary data.

Note: 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).