

Greenhouse Gas Emissions in the United States 2006

Fuel Type or Process	1990	1995	1999	2000	2001	2002	2003	2004	2005	P2006
Energy Consumption										
Petroleum.....	2,172.0	2,199.6	2,407.3	2,452.0	2,464.0	2,461.5	2,506.9	2,597.1	2,614.8	2,581.2
Coal.....	1,799.7	1,897.5	2,051.2	2,144.9	2,083.6	2,092.7	2,130.1	2,154.6	2,162.4	2,134.1
Natural Gas.....	1,033.6	1,193.0	1,199.2	1,239.8	1,190.3	1,245.7	1,216.7	1,194.1	1,192.8	1,163.1
Renewables ^a	6.3	10.5	10.9	10.6	11.2	13.1	11.8	11.5	11.6	11.9
Energy Subtotal.....	5,011.6	5,300.6	5,668.6	5,847.2	5,749.1	5,813.0	5,865.5	5,957.4	5,981.6	5,890.3
Nonfuel Use Emissions ^b	98.8	105.5	125.0	110.8	105.8	106.2	104.2	112.1	107.3	111.5
Nonfuel Use Sequestration ^c	251.2	286.5	325.9	308.2	293.8	293.9	289.6	311.9	302.3	302.0
Adjustments to Energy.....	-82.4	-62.4	-66.5	-59.0	-44.0	-36.4	-27.3	-42.8	-43.8	-64.8
Adjusted Energy Subtotal.....	4,929.3	5,238.1	5,602.1	5,788.3	5,705.1	5,776.6	5,838.2	5,914.6	5,937.8	5,825.5
Other Sources.....	88.2	105.2	101.1	102.2	101.2	99.3	102.2	105.3	107.1	108.8
Total.....	5,017.5	5,343.4	5,703.1	5,890.5	5,806.3	5,875.9	5,940.4	6,019.9	6,045.0	5,934.4

^aIncludes emissions from electricity generation using nonbiogenic municipal solid waste and geothermal energy.
^bEmissions from nonfuel uses are included in the energy subtotal.
^cCarbon sequestered by nonfuel uses is subtracted from the energy emissions subtotal.
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 2005*, DOE/EIA-0573(2005) (Washington, DC, November 2006). Totals may not equal sum of components due to independent rounding. Adjusted energy subtotal includes U.S. Territories but excludes international bunker fuels.
Source: EIA estimates.