

Table 33. Net Carbon Dioxide Sequestration in U.S. Agricultural Soils, 1990 and 1995-2001
 (Million Metric Tons Carbon Dioxide Equivalent)

Description	1990	1995	1996	1997	1998	1999	2000	2001
Mineral Soils	57.1	58.6	57.3	57.4	55.8	55.7	57.3	59.1
Organic Soils	-34.3	-34.8	-34.8	-34.8	-34.8	-34.8	-34.8	-34.8
Liming of Soils	-9.5	-8.9	-8.9	-8.7	-9.6	-9.1	-8.8	-9.1
Total	13.3	14.9	13.6	13.9	11.5	11.9	13.8	15.2

^aEstimates based on historical data.

^bEstimates based on a combination of historical data and projections.

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

Source: U.S. Environmental Protection Agency, *Inventory of U.S. Greenhouse Gas Emissions and Sinks 1990-2000*, EPA-430-R-02-003 (Washington, DC, April 2002), web site www.epa.gov.