

Report #: DOE/EIA-0573(2004/es)
 Released Date: March 2006
 Next Release Date: March 2007

Table ES7. Net Carbon Dioxide Sequestration from U.S. Land-Use Change and Forestry, 1990 and 1997-2003 (Million Metric Tons Carbon Dioxide Equivalent)								
Component	1990	1997	1998	1999	2000	2001	2002	2003
Forest Land Remaining Forest Land:								
Changes in Forest Carbon Stocks	949.3	851.0	805.5	751.7	747.9	750.9	751.5	752.7
Cropland Remaining Cropland:								
Changes in Agricultural Soil Carbon Stocks	8.1	7.4	4.3	4.3	5.7	7.1	6.2	6.6
Settlements Remaining Settlements	84.7	71.6	71.2	70.0	68.9	68.9	68.8	68.7
Urban Trees	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
Landfilled Yard Trimmings and Food Scraps	26.0	12.9	12.5	11.4	10.2	10.3	10.2	10.1
Total Net Flux	1,042.1	930.0	881.0	826.0	822.5	826.9	826.5	828.0

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: 1990-2003*, EPA 430-R-05-003 (Washington, DC, April 2005), web site <http://yosemite.epa.gov/oar/globalwarming.nsf/content/ResourceCenterPublicationsGHGEmissionsUSEmissionsInventory2005.html>.