

## Greenhouse Gas Emissions in the United States 2006

**Table 31. Net Carbon Dioxide Sequestration in U.S. Urban Trees, Yard Trimmings, and Food Scraps, 1990, 1995, and 2000-2005**  
 (Million Metric Tons Carbon Dioxide Equivalent)

Carbon Pool	1990	1995	2000	2001	2002	2003	2004	2005
<b>Urban Trees</b> .....	57.5	67.8	78.2	80.2	82.3	84.4	86.4	88.5
<b>Yard Trimmings</b> .....	20.3	11.8	7.5	7.7	7.9	6.4	5.5	5.8
Grass .....	2.4	1.2	0.8	0.9	0.9	0.7	0.6	0.7
Leaves .....	8.2	4.7	2.9	3.0	3.1	2.5	2.1	2.2
Branches .....	9.7	5.8	3.7	3.8	3.9	3.2	2.8	2.9
<b>Food Scraps</b> .....	2.5	1.6	3.0	2.9	2.9	3.0	3.2	3.0
<b>Total Net Flux</b> .....	80.3	81.2	88.7	90.8	93.1	93.8	95.1	97.3

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: 1990-2005*, EPA 430-R-07-002 (Washington, DC, April 2007), web site [www.epa.gov/climatechange/emissions/usinventoryreport.html](http://www.epa.gov/climatechange/emissions/usinventoryreport.html).