

### Total Greenhouse Gas Emissions and Sinks by State and Sector (1990)

| STATE          | ENERGY |         | WASTE |         | AGRICULTURE |         | INDUSTRY |         | GROSS TOTAL<br>MMTCE | LAND USE |         | NET TOTAL<br>MMTCE |
|----------------|--------|---------|-------|---------|-------------|---------|----------|---------|----------------------|----------|---------|--------------------|
|                | MMTCE  | % Gross | MMTCE | % Gross | MMTCE       | % Gross | MMTCE    | % Gross |                      | MMTCE    | % Gross |                    |
| Alabama        | 34.1   | 90.7    | 1.8   | 4.8     | 1.0         | 2.6     | 0.7      | 1.9     | 37.6                 | -5.4     | -14.3   | 32.2               |
| California     | 110.1  | 89.2    | 5.0   | 4.0     | 4.6         | 3.8     | 3.7      | 3.0     | 123.4                | -7.5     | -6.1    | 115.9              |
| Colorado       | 20.8   | 90.9    | 0.5   | 2.0     | 1.4         | 6.1     | 0.2      | 1.0     | 22.9                 | -19.5    | -84.9   | 3.5                |
| Connecticut    | 10.6   | 92.3    | 0.8   | 6.8     | 0.1         | 0.5     | 0.0      | 0.4     | 11.5                 | -0.2     | -1.3    | 11.4               |
| Delaware       | 4.1    | 95.3    | 0.1   | 3.1     | 0.1         | 1.6     | 0.0      | 0.1     | 4.3                  | 0.0      | 0.0     | 4.3                |
| Florida        | 50.7   | 90.7    | 2.7   | 4.8     | 2.5         | 4.5     | 0.0      | 0.0     | 55.9                 | -2.5     | -4.5    | 53.4               |
| Georgia        | 40.8   | 90.9    | 1.7   | 3.9     | 1.5         | 3.4     | 0.8      | 1.8     | 44.9                 | -4.6     | -10.2   | 40.3               |
| Hawaii         | 3.8    | 89.6    | 0.3   | 7.0     | 0.1         | 2.8     | 0.0      | 0.6     | 4.2                  | -0.2     | -5.5    | 4.0                |
| Illinois       | 56.6   | 85.6    | 6.9   | 10.5    | 2.2         | 3.4     | 0.3      | 0.5     | 66.1                 | 0.0      | 0.0     | 66.1               |
| Indiana        | 57.0   | 92.5    | 1.7   | 2.8     | 1.8         | 3.0     | 1.0      | 1.7     | 61.6                 | -0.4     | -0.6    | 61.3               |
| Iowa           | 17.3   | 72.1    | 0.9   | 3.8     | 4.2         | 17.6    | 1.6      | 6.5     | 24.0                 | -6.9     | -29.0   | 17.0               |
| Kansas         | 17.8   | 85.7    | 0.3   | 1.3     | 2.6         | 12.6    | 0.1      | 0.4     | 20.8                 | 0.0      | 0.0     | 20.8               |
| Kentucky       | 36.8   | 83.9    | 0.7   | 1.6     | 1.2         | 2.7     | 5.2      | 11.8    | 43.9                 | -8.5     | -19.3   | 35.4               |
| Louisiana      | 63.5   | 92.9    | 1.1   | 1.7     | 1.4         | 2.0     | 2.3      | 3.4     | 68.4                 | -6.2     | -9.1    | 62.2               |
| Maine          | 4.7    | 90.7    | 0.4   | 7.4     | 0.1         | 1.2     | 0.0      | 0.7     | 5.2                  | -0.6     | -11.7   | 4.6                |
| Maryland       | 17.2   | 92.7    | 0.8   | 4.1     | 0.4         | 1.9     | 0.2      | 1.3     | 18.5                 | 0.4      | 2.0     | 18.9               |
| Massachusetts  | 22.4   | 93.3    | 1.5   | 6.4     | 0.0         | 0.2     | 0.0      | 0.2     | 24.0                 | -2.3     | -9.6    | 21.7               |
| Minnesota      | 21.3   | 85.4    | 1.2   | 4.7     | 2.5         | 9.9     | 0.0      | 0.0     | 24.9                 | -2.4     | -9.6    | 22.5               |
| Mississippi    | 13.9   | 55.2    | 0.9   | 3.8     | 10.2        | 40.7    | 0.1      | 0.2     | 25.1                 | 0.0      | 0.0     | 25.1               |
| Missouri       | 30.0   | 85.8    | 0.7   | 2.1     | 2.9         | 8.3     | 1.3      | 3.7     | 35.0                 | -5.7     | -16.2   | 29.3               |
| Montana        | 7.5    | 85.1    | 0.2   | 2.3     | 0.8         | 9.0     | 0.3      | 3.5     | 8.8                  | -4.7     | -53.7   | 4.1                |
| Nevada         | 8.3    | 92.5    | 0.1   | 1.6     | 0.2         | 2.5     | 0.3      | 3.3     | 9.0                  | 0.0      | -0.5    | 8.9                |
| New Hampshire  | 4.1    | 93.8    | 0.2   | 5.2     | 0.0         | 0.6     | 0.0      | 0.4     | 4.3                  | -1.2     | -27.9   | 3.1                |
| New Jersey     | 32.2   | 91.2    | 2.7   | 7.7     | 0.1         | 0.1     | 0.3      | 0.9     | 35.3                 | 0.0      | 0.0     | 35.3               |
| New Mexico     | 15.9   | 92.1    | 0.6   | 3.3     | 0.8         | 4.4     | 0.0      | 0.2     | 17.2                 | -1.0     | -6.0    | 16.2               |
| New York       | 62.3   | 82.3    | 11.6  | 15.3    | 0.9         | 1.2     | 0.9      | 1.2     | 75.7                 | 0.0      | 0.0     | 75.7               |
| North Carolina | 30.4   | 88.6    | 1.5   | 4.4     | 2.3         | 6.7     | 0.1      | 0.3     | 34.3                 | -2.4     | -6.9    | 31.9               |
| Ohio           | 76.9   | 85.0    | 11.3  | 12.5    | 1.7         | 1.9     | 0.6      | 0.7     | 90.5                 | -1.6     | -1.8    | 88.9               |
| Oregon         | 17.0   | 90.7    | 0.6   | 3.3     | 0.7         | 3.7     | 0.4      | 2.3     | 18.8                 | 1.1      | 5.7     | 19.9               |
| Pennsylvania   | 68.3   | 89.9    | 3.6   | 4.8     | 3.3         | 4.4     | 0.7      | 0.9     | 75.9                 | 0.1      | 0.1     | 76.0               |
| Puerto Rico    | 9.7    | 92.1    | 0.4   | 3.8     | 0.4         | 3.5     | 0.1      | 0.6     | 10.5                 | -1.1     | -10.8   | 9.4                |
| Rhode Island   | 2.5    | 97.6    | 0.1   | 2.1     | 0.0         | 0.3     | 0.0      | 0.0     | 2.6                  | 0.0      | 0.1     | 2.6                |
| Tennessee      | 26.8   | 88.3    | 1.5   | 5.0     | 1.3         | 4.4     | 0.7      | 2.4     | 30.3                 | -1.2     | -4.0    | 29.1               |
| Utah           | 15.7   | 92.6    | 0.3   | 1.8     | 0.5         | 2.8     | 0.5      | 2.8     | 16.9                 | 0.0      | 0.0     | 16.9               |
| Vermont        | 1.3    | 62.9    | 0.1   | 3.2     | 0.1         | 6.4     | 0.6      | 27.6    | 2.1                  | 0.0      | -0.8    | 2.1                |
| Virginia       | 28.1   | 80.4    | 5.8   | 16.6    | 0.8         | 2.2     | 0.3      | 0.8     | 34.9                 | -5.7     | -16.4   | 29.2               |
| Washington     | 18.4   | 80.7    | 1.6   | 7.1     | 1.0         | 4.4     | 1.8      | 7.8     | 22.8                 | -5.8     | -25.3   | 17.0               |
| Wisconsin      | 23.4   | 86.9    | 0.9   | 3.4     | 2.5         | 9.3     | 0.1      | 0.4     | 27.0                 | 0.2      | 0.6     | 27.1               |