



50 years of water use information



1950-2000

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## Estimated Use of Water in the United States in 2000

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This section has been revised since its initial release.

**Table 2.** Total water withdrawals by water-use category, 2000.

[Figures may not sum to totals because of independent rounding. All values are in million gallons per day. —, data not collected]

| STATE                | PUBLIC SUPPLY | DOMESTIC | IRRIGATION | LIVE-STOCK | AQUA-CULTURE | INDUSTRIAL |        | MINING |        | THERMOELECTRIC POWER |        | TOTAL  |        |        |
|----------------------|---------------|----------|------------|------------|--------------|------------|--------|--------|--------|----------------------|--------|--------|--------|--------|
|                      | Fresh         | Fresh    | Fresh      | Fresh      | Fresh        | Fresh      | Saline | Fresh  | Saline | Fresh                | Saline | Fresh  | Saline | Total  |
| Alabama              | 834           | 78.9     | 43.1       | —          | 10.4         | 833        | 0      | —      | —      | 8,190                | 0      | 9,990  | 0      | 9,990  |
| Alaska               | 80.0          | 11.2     | 1.01       | —          | —            | 8.12       | 3.86   | 27.4   | 140    | 33.6                 | 0      | 161    | 144    | 305    |
| Arizona              | 1,080         | 28.9     | 5,400      | —          | —            | 19.8       | 0      | 85.7   | 8.17   | 100                  | 0      | 6,720  | 8.17   | 6,730  |
| Arkansas             | 421           | 28.5     | 7,910      | —          | 198          | 134        | 0.08   | 2.78   | 0      | 2,180                | 0      | 10,900 | 0.08   | 10,900 |
| California           | 6,120         | 286      | 30,500     | 409        | 537          | 188        | 13.6   | 23.7   | 153    | 352                  | 12,600 | 38,400 | 12,800 | 51,200 |
| Colorado             | 899           | 66.8     | 11,400     | —          | —            | 120        | 0      | —      | —      | 138                  | 0      | 12,600 | 0      | 12,600 |
| Connecticut          | 424           | 56.2     | 30.4       | —          | —            | 10.7       | 0      | —      | —      | 187                  | 3,440  | 708    | 3,440  | 4,150  |
| Delaware             | 94.9          | 13.3     | 43.5       | 3.92       | 0.07         | 59.4       | 3.25   | —      | —      | 366                  | 738    | 582    | 741    | 1,320  |
| District of Columbia | 0             | 0        | 0.18       | —          | —            | 0          | 0      | —      | —      | 9.69                 | 0      | 9.87   | 0      | 9.87   |
| Florida              | 2,440         | 199      | 4,290      | 32.5       | 8.02         | 291        | 1.18   | 217    | 0      | 658                  | 12,000 | 8,140  | 12,000 | 20,100 |
| Georgia              | 1,250         | 110      | 1,140      | 19.4       | 15.4         | 622        | 30.0   | 9.80   | 0      | 3,250                | 61.7   | 6,410  | 91.7   | 6,500  |
| Hawaii               | 250           | 12.0     | 364        | —          | —            | 14.5       | 0.85   | —      | —      | 0                    | 0      | 640    | 0.85   | 641    |
| Idaho                | 244           | 85.2     | 17,100     | 34.9       | 1,970        | 55.5       | 0      | —      | —      | 0                    | 0      | 19,500 | 0      | 19,500 |
| Illinois             | 1,760         | 135      | 154        | 37.6       | —            | 391        | 0      | —      | —      | 11,300               | 0      | 13,700 | 0      | 13,700 |
| Indiana              | 670           | 122      | 101        | 41.9       | —            | 2,400      | 0      | 82.5   | 0      | 6,700                | 0      | 10,100 | 0      | 10,100 |
| Iowa                 | 383           | 33.2     | 21.5       | 109        | —            | 237        | 0      | 32.8   | 0      | 2,540                | 0      | 3,360  | 0      | 3,360  |
| Kansas               | 416           | 21.6     | 3,710      | 111        | 5.60         | 53.3       | 0      | 31.4   | 0      | 2,260                | 0      | 6,610  | 0      | 6,610  |
| Kentucky             | 525           | 27.5     | 29.3       | —          | —            | 317        | 0      | —      | —      | 3,260                | 0      | 4,160  | 0      | 4,160  |
| Louisiana            | 753           | 41.2     | 1,020      | 7.34       | 243          | 2,680      | 0      | —      | —      | 5,610                | 0      | 10,400 | 0      | 10,400 |
| Maine                | 102           | 35.7     | 5.84       | —          | —            | 247        | 0      | —      | —      | 113                  | 295    | 504    | 295    | 799    |
| Maryland             | 824           | 77.1     | 42.4       | 10.4       | 19.6         | 65.8       | 227    | 8.31   | 0.02   | 379                  | 6,260  | 1,430  | 6,490  | 7,910  |
| Massachusetts        | 739           | 42.2     | 126        | —          | —            | 36.8       | 0      | —      | —      | 108                  | 3,610  | 1,050  | 3,610  | 4,660  |
| Michigan             | 1,140         | 239      | 201        | 11.3       | —            | 698        | 0      | —      | —      | 7,710                | 0      | 10,000 | 0      | 10,000 |
| Minnesota            | 500           | 80.8     | 227        | 52.8       | —            | 154        | 0      | 588    | 0      | 2,270                | 0      | 3,870  | 0      | 3,870  |
| Mississippi          | 359           | 69.3     | 1,410      | —          | 371          | 242        | 0      | —      | —      | 362                  | 148    | 2,810  | 148    | 2,960  |
| Missouri             | 872           | 53.6     | 1,430      | 72.4       | 83.3         | 62.7       | 0      | 16.9   | 0      | 5,640                | 0      | 8,230  | 0      | 8,230  |
| Montana              | 149           | 18.6     | 7,950      | —          | —            | 61.3       | 0      | —      | —      | 110                  | 0      | 8,290  | 0      | 8,290  |
| Nebraska             | 330           | 48.4     | 8,790      | 93.4       | —            | 38.1       | 0      | 128    | 4.55   | 2,820                | 0      | 12,200 | 4.55   | 12,300 |
| Nevada               | 629           | 22.4     | 2,110      | —          | —            | 10.3       | 0      | —      | —      | 36.7                 | 0      | 2,810  | 0      | 2,810  |
| New Hampshire        | 97.1          | 41.0     | 4.75       | —          | 16.3         | 44.9       | 0      | 6.80   | 0      | 236                  | 761    | 447    | 761    | 1,210  |
| New Jersey           | 1,050         | 79.7     | 140        | 1.68       | 6.46         | 132        | 0      | 110    | 0      | 650                  | 3,390  | 2,170  | 3,390  | 5,560  |

|                     |               |              |                |              |              |               |              |              |              |                |               |                |               |                |
|---------------------|---------------|--------------|----------------|--------------|--------------|---------------|--------------|--------------|--------------|----------------|---------------|----------------|---------------|----------------|
| New Mexico          | 296           | 31.4         | 2,860          | —            | —            | 10.5          | 0            | —            | —            | 56.4           | 0             | 3,260          | 0             | 3,260          |
| New York            | 2,570         | 142          | 35.5           | —            | —            | 297           | 0            | —            | —            | 4,040          | 5,010         | 7,080          | 5,010         | 12,100         |
| North Carolina      | 945           | 189          | 287            | 121          | 7.88         | 293           | 0            | 36.4         | 0            | 7,850          | 1,620         | 9,730          | 1,620         | 11,400         |
| North Dakota        | 63.6          | 11.9         | 145            | —            | —            | 17.6          | 0            | —            | —            | 902            | 0             | 1,140          | 0             | 1,140          |
| Ohio                | 1,470         | 134          | 31.7           | 25.3         | 1.36         | 807           | 0            | 88.5         | 0            | 8,590          | 0             | 11,100         | 0             | 11,100         |
| Oklahoma            | 675           | 25.5         | 718            | 151          | 16.4         | 25.9          | 0            | 2.48         | 256          | 146            | 0             | 1,760          | 256           | 2,020          |
| Oregon              | 566           | 76.2         | 6,080          | —            | —            | 195           | 0            | —            | —            | 15.30          | 0             | 6,930          | 0             | 6,930          |
| Pennsylvania        | 1,460         | 132          | 13.9           | —            | —            | 1,190         | 0            | 182          | 0            | 6,980          | 0             | 9,950          | 0             | 9,950          |
| Rhode Island        | 119           | 8.99         | 3.45           | —            | —            | 4.28          | 0            | —            | —            | 2.40           | 290           | 138            | 290           | 429            |
| South Carolina      | 566           | 63.5         | 267            | —            | —            | 565           | 0            | —            | —            | 5,710          | 0             | 7,170          | 0             | 7,170          |
| South Dakota        | 93.3          | 9.53         | 373            | 42.0         | —            | 5.12          | 0            | —            | —            | 5.24           | 0             | 528            | 0             | 528            |
| Tennessee           | 890           | 32.6         | 22.4           | —            | —            | 842           | 0            | —            | —            | 9,040          | 0             | 10,800         | 0             | 10,800         |
| Texas               | 4,230         | 131          | 8,630          | 308          | —            | 1,450         | 907          | 220          | 504          | 9,820          | 3,440         | 24,800         | 4,850         | 29,600         |
| Utah                | 638           | 16.1         | 3,860          | —            | 116          | 42.7          | 5.08         | 26.3         | 198          | 62.20          | 0             | 4,760          | 203           | 4,970          |
| Vermont             | 60.1          | 21.0         | 3.78           | —            | —            | 6.91          | 0            | —            | —            | 355            | 0             | 447            | 0             | 447            |
| Virginia            | 720           | 133          | 26.4           | —            | —            | 470           | 53.3         | —            | —            | 3,850          | 3,580         | 5,200          | 3,640         | 8,830          |
| Washington          | 1,020         | 125          | 3,040          | —            | —            | 577           | 39.9         | —            | —            | 519            | 0             | 5,270          | 39.9          | 5,310          |
| West Virginia       | 190           | 40.4         | 0.04           | —            | —            | 968           | 0            | —            | —            | 3,950          | 0             | 5,150          | 0             | 5,150          |
| Wisconsin           | 623           | 96.3         | 196            | 66.3         | 70.2         | 447           | 0            | —            | —            | 6,090          | 0             | 7,590          | 0             | 7,590          |
| Wyoming             | 107           | 6.57         | 4,500          | —            | —            | 5.78          | 0            | 79.5         | 222          | 243            | 0             | 4,940          | 222           | 5,170          |
| Puerto Rico         | 513           | 0.88         | 94.5           | —            | —            | 11.2          | 0            | —            | —            | 0              | 2,190         | 620            | 2,190         | 2,810          |
| U.S. Virgin Islands | 6.09          | 1.69         | 0.50           | —            | —            | 3.34          | 0            | —            | —            | 0              | 136           | 11.6           | 136           | 148            |
| <b>TOTAL</b>        | <b>43,300</b> | <b>3,590</b> | <b>137,000</b> | <b>1,760</b> | <b>3,700</b> | <b>18,500</b> | <b>1,280</b> | <b>2,010</b> | <b>1,490</b> | <b>136,000</b> | <b>59,500</b> | <b>345,000</b> | <b>62,300</b> | <b>408,000</b> |

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