

Table 38. Value of Land, Buildings, Machinery, and Equipment and Total Land Area Used for Horticultural Production: 2019

[For meaning of abbreviations and symbols, see introductory text.]

| Geographic area | Value of land and buildings (\$1,000) | Value of machinery and equipment (\$1,000) | Greenhouses | | | | | |
|----------------------|---------------------------------------|--|-------------|--------------------|---------------|--------------------|---------------|--------------------|
| | | | Total | | Type of cover | | | |
| | | | Operations | Area (1,000 sq ft) | Glass | | Rigid Plastic | |
| | | | | | Operations | Area (1,000 sq ft) | Operations | Area (1,000 sq ft) |
| United States | 21,608,373 | 4,289,721 | 13,222 | 884,816 | 1,314 | 108,550 | 2,773 | 110,735 |
| Alabama | 302,625 | 91,777 | 148 | 15,968 | 3 | 9 | 13 | 1,004 |
| Alaska | 38,754 | 6,681 | 85 | 1,032 | 8 | (D) | 41 | (D) |
| Arizona | 270,218 | 58,989 | 69 | 11,909 | 7 | (D) | 26 | (D) |
| Arkansas | 51,602 | 17,795 | 74 | 3,119 | 2 | (D) | 14 | (D) |
| California | 4,110,731 | 525,463 | 802 | 144,919 | 87 | 17,884 | 314 | 34,996 |
| Colorado | 360,308 | 56,973 | 183 | 8,183 | 7 | 1,332 | 73 | 3,706 |
| Connecticut | 302,448 | 66,561 | 227 | 45,597 | 45 | 3,532 | 55 | 1,156 |
| Delaware | 61,224 | 5,817 | 34 | 604 | 5 | 24 | 6 | 20 |
| Florida | 2,759,664 | 386,198 | 827 | 108,536 | 42 | 5,770 | 127 | 9,248 |
| Georgia | 360,384 | 108,921 | 212 | 15,320 | 26 | 2,707 | 21 | 358 |
| Hawaii | 412,617 | 26,763 | 182 | 5,406 | 2 | (D) | 64 | (D) |
| Idaho | 229,768 | 52,828 | 118 | 1,590 | 7 | 91 | 31 | 149 |
| Illinois | 509,620 | 108,611 | 363 | 14,440 | 48 | 2,085 | 120 | 1,912 |
| Indiana | 271,741 | 49,741 | 345 | 8,359 | 27 | 697 | 64 | 511 |
| Iowa | 170,514 | 44,516 | 236 | 7,915 | 27 | 863 | 84 | 2,230 |
| Kansas | 107,126 | 27,999 | 92 | 5,134 | 6 | 314 | 37 | 877 |
| Kentucky | 150,890 | 25,977 | 287 | 8,059 | 9 | 155 | 30 | 509 |
| Louisiana | 114,428 | 51,045 | 159 | 8,372 | 17 | 298 | 10 | 696 |
| Maine | 104,076 | 24,435 | 181 | 4,224 | 19 | (D) | 24 | (D) |
| Maryland | 310,105 | 101,538 | 217 | 13,617 | 36 | (D) | 37 | (D) |
| Massachusetts | 246,568 | 54,762 | 303 | 7,513 | 55 | 1,069 | 71 | 1,045 |
| Michigan | 845,612 | 188,298 | 771 | 56,835 | 82 | 6,726 | 136 | 4,576 |
| Minnesota | 355,928 | 98,760 | 234 | 16,900 | 31 | 2,490 | 66 | 3,470 |
| Mississippi | 41,131 | 17,048 | 64 | 5,731 | 4 | 306 | 6 | 51 |
| Missouri | 184,480 | 31,187 | 288 | 8,536 | 34 | 1,023 | 40 | 979 |
| Montana | 67,677 | 13,481 | 117 | 1,885 | 9 | 147 | 32 | 258 |
| Nebraska | 98,579 | 22,553 | 105 | 2,435 | 5 | (D) | 30 | (D) |
| Nevada | 22,568 | 1,593 | 9 | 101 | - | - | 3 | 23 |
| New Hampshire | 99,837 | 23,059 | 133 | 5,639 | 11 | (D) | 17 | (D) |
| New Jersey | 751,766 | 166,357 | 389 | 34,965 | 78 | 5,656 | 58 | 1,222 |
| New Mexico | 34,291 | 7,744 | 49 | 2,158 | 2 | (D) | 9 | (D) |
| New York | 644,104 | 189,590 | 668 | 27,467 | 94 | 6,195 | 106 | 1,903 |
| North Carolina | 741,903 | 176,375 | 525 | 31,405 | 31 | (D) | 48 | (D) |
| North Dakota | 20,068 | 7,331 | 27 | 406 | - | - | 8 | 76 |
| Ohio | 635,054 | 166,745 | 662 | 43,076 | 98 | 8,412 | 137 | 1,629 |
| Oklahoma | 123,222 | 79,464 | 89 | 3,100 | 7 | 147 | 20 | 696 |
| Oregon | 1,472,387 | 284,908 | 611 | 46,539 | 47 | 2,287 | 125 | 10,227 |
| Pennsylvania | 793,554 | 145,990 | 977 | 29,048 | 100 | 3,636 | 190 | 3,207 |
| Rhode Island | 103,304 | 20,212 | 54 | 720 | 4 | 9 | 12 | 38 |
| South Carolina | 256,128 | 50,266 | 129 | 3,733 | 9 | 163 | 9 | 115 |
| South Dakota | 32,805 | 5,473 | 37 | 1,372 | 2 | (D) | 11 | (D) |
| Tennessee | 386,740 | 102,506 | 288 | 10,599 | 28 | 1,606 | 16 | 469 |
| Texas | 953,954 | 236,214 | 396 | 47,132 | 21 | 4,566 | 87 | 8,242 |
| Utah | 265,318 | 27,933 | 69 | 9,327 | 6 | 136 | 26 | 2,096 |
| Vermont | 57,487 | 19,017 | 131 | 1,908 | 11 | 203 | 11 | 49 |
| Virginia | 370,310 | 87,808 | 310 | 24,243 | 27 | 3,096 | 32 | 649 |
| Washington | 592,404 | 119,136 | 367 | 14,887 | 34 | 2,447 | 122 | 1,246 |
| West Virginia | 26,138 | 6,253 | 72 | 2,160 | 7 | 135 | 8 | 131 |
| Wisconsin | 372,137 | 98,456 | 486 | 12,399 | 44 | 997 | 143 | 1,789 |
| Wyoming | 14,073 | 2,577 | 21 | 297 | 3 | 86 | 3 | 13 |

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Table 38. Value of Land, Buildings, Machinery, and Equipment and Total Land Area Used for Horticultural Production: 2019 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Geographic area | Greenhouses - Con. | | | | Shade structure area | | Natural shade area | | Area in the open | |
|----------------------|----------------------|--------------------|----------------------------------|--------------------|----------------------|--------------------|--------------------|-------|------------------|---------|
| | Type of cover - Con. | | Greenhouse space erected in 2019 | | | | | | | |
| | Operations | Area (1,000 sq ft) | Operations | Area (1,000 sq ft) | Operations | Area (1,000 sq ft) | Operations | Acres | Operations | Acres |
| United States | 11,599 | 665,532 | 1,071 | 15,765 | 3,516 | 391,987 | 1,340 | 6,729 | 10,487 | 549,063 |
| Alabama | 139 | 14,955 | 15 | 132 | 35 | 2,535 | 14 | 147 | 113 | 3,797 |
| Alaska | 68 | 439 | 11 | 31 | 7 | 23 | 4 | (D) | 66 | 399 |
| Arizona | 47 | 4,499 | 5 | 31 | 37 | 1,455 | 8 | 6 | 70 | 6,835 |
| Arkansas | 60 | 3,002 | 7 | 225 | 9 | 11 | 10 | 91 | 52 | 787 |
| California | 579 | 92,039 | 48 | 1,865 | 436 | 49,087 | 104 | 443 | 880 | 63,030 |
| Colorado | 146 | 3,146 | 33 | 54 | 40 | 230 | 10 | 15 | 133 | 3,338 |
| Connecticut | 182 | 40,910 | 13 | 446 | 26 | 216 | 18 | 15 | 129 | 1,636 |
| Delaware | 31 | 560 | 1 | (D) | 5 | 26 | 2 | (D) | 19 | 422 |
| Florida | 728 | 93,518 | 72 | 2,737 | 736 | 282,298 | 236 | 2,573 | 1,032 | 71,725 |
| Georgia | 198 | 12,255 | 10 | 298 | 73 | 6,261 | 50 | 414 | 206 | 11,011 |
| Hawaii | 140 | 3,268 | 11 | 45 | 267 | 12,896 | 55 | 251 | 291 | 1,785 |
| Idaho | 102 | 1,351 | 5 | 2 | 26 | 72 | 7 | 3 | 159 | 11,701 |
| Illinois | 314 | 10,442 | 34 | 226 | 83 | 5,017 | 29 | 50 | 259 | 7,385 |
| Indiana | 310 | 7,150 | 31 | 283 | 40 | (D) | 10 | 5 | 197 | 3,355 |
| Iowa | 194 | 4,823 | 16 | 226 | 56 | 276 | 11 | 5 | 146 | 1,471 |
| Kansas | 83 | 3,942 | 4 | 26 | 17 | 295 | 1 | (D) | 59 | 2,341 |
| Kentucky | 270 | 7,396 | 25 | 87 | 44 | 203 | 22 | 28 | 153 | 2,434 |
| Louisiana | 150 | 7,378 | 12 | 439 | 67 | 2,607 | 34 | 73 | 175 | 4,026 |
| Maine | 162 | 2,261 | 9 | (D) | 19 | 53 | 24 | 21 | 114 | 1,063 |
| Maryland | 186 | 8,135 | 24 | 92 | 31 | 402 | 13 | 64 | 146 | 15,742 |
| Massachusetts | 270 | 5,399 | 26 | 245 | 34 | 201 | 18 | 32 | 171 | 1,900 |
| Michigan | 706 | 45,533 | 63 | 753 | 77 | 911 | 40 | 81 | 458 | 17,353 |
| Minnesota | 210 | 10,940 | 25 | 188 | 46 | 937 | 9 | 14 | 145 | 11,614 |
| Mississippi | 60 | 5,374 | 1 | (D) | 16 | 1,038 | 4 | 2 | 46 | 885 |
| Missouri | 254 | 6,534 | 21 | 56 | 29 | 156 | 12 | 10 | 144 | 1,256 |
| Montana | 96 | 1,481 | 19 | 101 | 22 | 39 | 10 | 6 | 71 | 529 |
| Nebraska | 90 | 1,167 | 3 | 15 | 34 | 116 | 12 | 1 | 65 | 1,042 |
| Nevada | 6 | 78 | 1 | (D) | 5 | 16 | - | - | 3 | 7 |
| New Hampshire | 128 | 2,962 | 31 | (D) | 48 | 153 | 11 | 20 | 70 | 535 |
| New Jersey | 336 | 28,087 | 12 | 365 | 56 | 1,091 | 38 | 254 | 332 | 21,150 |
| New Mexico | 43 | 2,007 | 2 | (D) | 9 | 26 | - | - | 31 | 328 |
| New York | 603 | 19,369 | 57 | 498 | 100 | 435 | 38 | 239 | 475 | 18,255 |
| North Carolina | 495 | 23,048 | 43 | 248 | 170 | 1,960 | 113 | 880 | 456 | 34,676 |
| North Dakota | 22 | 330 | - | - | 6 | 15 | 2 | (D) | 20 | 1,763 |
| Ohio | 619 | 33,034 | 48 | 460 | 88 | 640 | 21 | 21 | 373 | 10,271 |
| Oklahoma | 70 | 2,257 | 6 | (D) | 23 | (D) | 5 | 10 | 51 | 6,807 |
| Oregon | 550 | 34,024 | 72 | 898 | 145 | 5,985 | 45 | 71 | 672 | 56,732 |
| Pennsylvania | 870 | 22,206 | 41 | 328 | 89 | 1,217 | 53 | 18 | 572 | 13,758 |
| Rhode Island | 49 | 673 | 8 | 24 | 7 | 16 | 5 | 37 | 40 | 745 |
| South Carolina | 119 | 3,455 | 5 | 9 | 52 | 2,512 | 35 | 130 | 125 | 5,472 |
| South Dakota | 37 | 1,112 | 1 | (D) | 4 | 16 | 1 | (D) | 20 | 297 |
| Tennessee | 271 | 8,524 | 27 | 106 | 62 | 572 | 21 | 365 | 333 | 32,996 |
| Texas | 337 | 34,325 | 20 | 343 | 87 | 6,423 | 46 | 121 | 284 | 34,542 |
| Utah | 58 | 7,095 | 8 | 84 | 28 | 179 | - | - | 38 | 238 |
| Vermont | 116 | 1,656 | 17 | 53 | 21 | 106 | 9 | 24 | 86 | 2,182 |
| Virginia | 286 | 20,498 | 27 | 92 | 46 | 437 | 32 | 96 | 235 | 12,264 |
| Washington | 283 | 11,194 | 46 | 86 | 47 | 295 | 52 | 29 | 404 | 20,304 |
| West Virginia | 66 | 1,893 | 6 | 13 | 7 | 18 | - | - | 44 | 538 |
| Wisconsin | 443 | 9,613 | 46 | 313 | 103 | 494 | 44 | 43 | 314 | 26,270 |
| Wyoming | 17 | 198 | 3 | 9 | 1 | (D) | 2 | (D) | 10 | 72 |