

Table 4a—Production, imports, exports, and consumption of timber products, by major product, 1965–1994 (million cubic feet, roundwood equivalent)^a

| Industrial roundwood used for | | | | | | | | | | | Plywood and veneer | | | Pulp products | | | Other | | | | | | |
|-------------------------------|------------|-----------------|------------|---------|---------|-------------|------------|---------|---------|-------------|--------------------|---------|---------|---------------|---------|---------|--|---------|------------|----|-----|-----|-------|
| All products | | Total roundwood | | | | | Lumber | | | | Production | | | Production | | | Industrial products, logs, wood products, and con- | | | | | | |
| Year | Production | Consumption | Production | Imports | Exports | Consumption | Production | Imports | Exports | Consumption | Production | Imports | Exports | Production | Imports | Exports | Imports | Exports | Production | | | | |
| 1965 | 11,477 | 12,566 | 10,562 | 1,681 | 592 | 11,651 | 5,665 | 815 | 140 | 6,340 | 1,030 | 100 | 3 | 1,127 | 3,095 | 756 | 237 | 3,614 | 560 | 10 | 205 | 7 | 915 |
| 1966 | 11,522 | 12,597 | 10,677 | 1,752 | 677 | 11,752 | 5,630 | 810 | 160 | 6,280 | 1,035 | 115 | 5 | 1,145 | 3,190 | 807 | 255 | 3,742 | 565 | 20 | 240 | 17 | 845 |
| 1967 | 11,227 | 12,069 | 10,476 | 1,685 | 843 | 11,289 | 5,325 | 800 | 175 | 5,950 | 1,025 | 110 | 5 | 1,130 | 3,195 | 760 | 276 | 3,679 | 515 | 15 | 340 | 47 | 780 |
| 1968 | 11,776 | 12,621 | 11,076 | 1,896 | 1,051 | 11,921 | 5,545 | 960 | 180 | 6,325 | 1,120 | 165 | 10 | 1,275 | 3,385 | 756 | 320 | 3,821 | 485 | 15 | 440 | 101 | 700 |
| 1969 | 11,681 | 12,594 | 11,061 | 2,016 | 1,103 | 11,974 | 5,415 | 985 | 180 | 6,220 | 1,050 | 180 | 20 | 1,210 | 3,585 | 831 | 347 | 4,069 | 455 | 20 | 410 | 146 | 620 |
| 1970 | 11,655 | 12,346 | 11,120 | 1,970 | 1,279 | 11,811 | 5,215 | 950 | 195 | 5,970 | 1,020 | 170 | 15 | 1,175 | 3,840 | 825 | 449 | 4,216 | 425 | 25 | 470 | 150 | 535 |
| 1971 | 11,548 | 12,622 | 11,048 | 2,142 | 1,068 | 12,122 | 5,390 | 1,135 | 165 | 6,360 | 1,170 | 210 | 20 | 1,360 | 3,560 | 782 | 370 | 3,972 | 415 | 15 | 390 | 123 | 500 |
| 1972 | 11,932 | 13,098 | 11,457 | 2,442 | 1,226 | 12,623 | 5,335 | 1,420 | 215 | 6,740 | 1,300 | 270 | 25 | 1,545 | 3,520 | 747 | 339 | 3,928 | 405 | 5 | 540 | 157 | 475 |
| 1973 | 12,446 | 13,480 | 11,941 | 2,509 | 1,475 | 12,975 | 5,670 | 1,455 | 300 | 6,825 | 1,320 | 230 | 35 | 1,515 | 3,755 | 819 | 349 | 4,225 | 405 | 5 | 575 | 216 | 505 |
| 1974 | 12,090 | 12,807 | 11,555 | 2,209 | 1,492 | 12,272 | 5,095 | 1,115 | 270 | 5,940 | 1,150 | 155 | 50 | 1,255 | 4,220 | 924 | 477 | 4,667 | 395 | 15 | 455 | 240 | 535 |
| 1975 | 11,153 | 11,545 | 10,583 | 1,763 | 1,371 | 10,975 | 4,890 | 925 | 255 | 5,560 | 1,170 | 165 | 70 | 1,265 | 3,485 | 653 | 393 | 3,745 | 385 | 20 | 455 | 198 | 570 |
| 1976 | 12,530 | 13,243 | 11,930 | 2,248 | 1,535 | 12,643 | 5,585 | 1,290 | 290 | 6,585 | 1,355 | 215 | 65 | 1,505 | 3,810 | 728 | 380 | 4,158 | 380 | 15 | 555 | 245 | 600 |
| 1977 | 13,196 | 14,377 | 12,196 | 2,609 | 1,428 | 13,377 | 5,950 | 1,675 | 265 | 7,360 | 1,425 | 210 | 35 | 1,600 | 3,650 | 694 | 342 | 4,002 | 385 | 30 | 525 | 261 | 1,000 |
| 1978 | 14,089 | 15,591 | 12,564 | 2,973 | 1,471 | 14,066 | 6,155 | 1,910 | 275 | 7,790 | 1,460 | 230 | 45 | 1,645 | 3,745 | 813 | 342 | 4,216 | 395 | 20 | 585 | 224 | 1,525 |
| 1979 | 15,150 | 16,315 | 12,945 | 2,893 | 1,728 | 14,110 | 6,115 | 1,800 | 340 | 7,575 | 1,370 | 190 | 45 | 1,515 | 4,105 | 878 | 398 | 4,585 | 410 | 25 | 685 | 280 | 2,205 |
| 1980 | 15,228 | 15,941 | 12,123 | 2,570 | 1,857 | 12,836 | 5,305 | 1,545 | 395 | 6,455 | 1,175 | 120 | 45 | 1,250 | 4,390 | 880 | 579 | 4,691 | 415 | 25 | 550 | 278 | 3,105 |
| 1981 | 14,336 | 15,189 | 11,156 | 2,452 | 1,599 | 12,009 | 4,775 | 1,490 | 380 | 5,885 | 1,180 | 145 | 70 | 1,255 | 4,125 | 797 | 498 | 4,424 | 425 | 20 | 430 | 221 | 3,180 |
| 1982 | 14,457 | 15,253 | 11,102 | 2,306 | 1,510 | 11,898 | 5,048 | 1,401 | 318 | 6,131 | 1,119 | 123 | 35 | 1,207 | 3,819 | 763 | 466 | 4,116 | 425 | 19 | 513 | 178 | 3,355 |
| 1983 | 16,141 | 17,355 | 12,906 | 2,824 | 1,610 | 14,120 | 6,044 | 1,801 | 368 | 7,477 | 1,426 | 179 | 44 | 1,561 | 4,285 | 817 | 482 | 4,620 | 435 | 27 | 560 | 156 | 3,235 |
| 1984 | 17,237 | 18,821 | 13,617 | 3,116 | 1,532 | 15,201 | 6,396 | 1,962 | 332 | 8,026 | 1,391 | 161 | 28 | 1,524 | 4,681 | 969 | 468 | 5,182 | 445 | 24 | 559 | 145 | 3,620 |
| 1985 | 16,861 | 18,758 | 13,411 | 3,430 | 1,533 | 15,308 | 6,210 | 2,251 | 295 | 8,166 | 1,426 | 195 | 25 | 1,596 | 4,561 | 968 | 454 | 5,075 | 455 | 16 | 615 | 144 | 3,450 |
| 1986 | 17,768 | 19,485 | 14,672 | 3,404 | 1,687 | 16,389 | 7,077 | 2,173 | 363 | 8,887 | 1,538 | 199 | 45 | 1,692 | 4,857 | 1,020 | 544 | 5,333 | 465 | 12 | 584 | 151 | 3,096 |
| 1987 | 18,678 | 20,298 | 15,602 | 3,561 | 1,941 | 17,222 | 7,568 | 2,240 | 485 | 9,343 | 1,587 | 241 | 57 | 1,771 | 5,137 | 1,067 | 584 | 5,620 | 475 | 13 | 657 | 158 | 3,076 |
| 1988 | 18,948 | 19,928 | 15,882 | 3,421 | 2,441 | 16,862 | 7,642 | 2,088 | 686 | 9,044 | 1,538 | 201 | 72 | 1,667 | 5,221 | 1,121 | 697 | 5,645 | 495 | 11 | 768 | 218 | 3,066 |
| 1989 | 19,121 | 19,644 | 16,080 | 3,314 | 2,791 | 16,603 | 7,440 | 2,023 | 618 | 8,845 | 1,406 | 115 | 98 | 1,423 | 5,429 | 1,170 | 780 | 5,819 | 510 | 6 | 753 | 271 | 3,041 |
| 1990 | 18,720 | 19,006 | 15,701 | 3,000 | 2,714 | 15,987 | 7,213 | 1,786 | 570 | 8,429 | 1,368 | 96 | 110 | 1,354 | 5,353 | 1,114 | 784 | 5,683 | 517 | 4 | 674 | 288 | 3,019 |
| 1991 | 18,139 | 18,181 | 15,111 | 2,873 | 2,831 | 15,153 | 6,677 | 1,726 | 565 | 7,838 | 1,226 | 83 | 95 | 1,214 | 5,434 | 1,062 | 908 | 5,588 | 511 | 2 | 601 | 331 | 3,028 |
| 1992 | 18,389 | 18,673 | 15,345 | 3,104 | 2,820 | 15,629 | 6,384 | 1,970 | 540 | 8,294 | 1,265 | 100 | 107 | 1,258 | 5,463 | 1,027 | 946 | 5,544 | 526 | 7 | 525 | 351 | 3,044 |
| 1993 | 18,042 | 18,900 | 14,958 | 3,464 | 2,606 | 15,816 | 6,860 | 2,246 | 504 | 8,402 | 1,257 | 101 | 101 | 1,257 | 5,391 | 1,102 | 889 | 5,604 | 538 | 15 | 460 | 326 | 3,084 |
| 1994 | 18,392 | 19,421 | 15,258 | 3,649 | 2,620 | 16,287 | 6,880 | 2,420 | 482 | 8,818 | 1,268 | 95 | 88 | 1,275 | 5,417 | 1,116 | 913 | 5,620 | 556 | 18 | 429 | 354 | 3,134 |

^aU.S. Department of Agriculture, Forest Service (13:18); Data for 1982–1988 have been revised.^bIncludes pulpwood and the pulpwood equivalent of wood pulp and paper and board.^cIncludes coverage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

Table 4b—Production, imports, exports, and consumption of timber products, by major product, 1965–1994 (thousand cubic meters, roundwood equivalent)^a

| Year | Product | All products | | Total roundwood | | | | Lumber | | | | Plywood and veneer | | | | Pulp products | | | | Other industrial products, production | | | | Fuel-wood production and consumption | |
|------|---------|--------------|-------------|-----------------|---------|------------|-------------|---------|---------|------------|-------------|--------------------|---------|------------|---------|---------------|--------|----------------|---------|---------------------------------------|---------------------------------------|---------|---------|--------------------------------------|--|
| | | Production | Consumption | Imports | Exports | Production | Consumption | Imports | Exports | Production | Consumption | Imports | Exports | Production | Imports | Exports | Logs | Pulp-wood chip | Exports | Logs | Other industrial products, production | Imports | Exports | Fuel-wood production | |
| 1965 | 324,994 | 355,831 | 299,084 | 47,601 | 16,755 | 329,921 | 160,416 | 23,078 | 3,964 | 179,530 | 29,167 | 2,832 | 85 | 31,913 | 87,841 | 21,408 | 6,712 | 102,337 | 15,858 | 283 | 5,805 | 198 | 25,910 | | |
| 1966 | 325,268 | 356,706 | 302,341 | 49,611 | 19,174 | 332,778 | 159,425 | 22,937 | 4,531 | 177,831 | 29,308 | 3,256 | 142 | 32,423 | 90,331 | 22,852 | 7,225 | 105,959 | 566 | 6,796 | 481 | 23,928 | | | |
| 1967 | 317,915 | 341,754 | 295,828 | 47,714 | 23,875 | 319,666 | 150,788 | 22,654 | 4,955 | 168,486 | 29,025 | 3,115 | 142 | 31,988 | 90,473 | 21,521 | 7,820 | 104,174 | 14,583 | 425 | 9,628 | 1,331 | 22,087 | | |
| 1968 | 333,461 | 357,389 | 313,639 | 53,689 | 28,761 | 337,568 | 157,018 | 27,184 | 5,997 | 179,105 | 31,715 | 4,672 | 283 | 36,104 | 95,853 | 21,408 | 9,061 | 108,200 | 13,734 | 425 | 12,459 | 2,860 | 19,822 | | |
| 1969 | 330,771 | 356,616 | 313,214 | 57,087 | 31,242 | 339,059 | 153,337 | 27,892 | 5,097 | 176,132 | 29,733 | 5,097 | 566 | 34,264 | 101,516 | 23,531 | 9,834 | 115,213 | 12,884 | 566 | 11,610 | 4,134 | 17,557 | | |
| 1970 | 330,035 | 349,608 | 314,885 | 55,784 | 36,211 | 334,459 | 147,673 | 26,901 | 5,522 | 169,052 | 28,883 | 4,814 | 425 | 33,272 | 108,737 | 23,362 | 12,708 | 119,391 | 12,035 | 708 | 13,309 | 4,248 | 15,150 | | |
| 1971 | 327,005 | 357,430 | 312,846 | 60,655 | 30,229 | 343,272 | 152,629 | 32,140 | 4,672 | 180,096 | 33,131 | 5,947 | 566 | 38,511 | 100,809 | 22,144 | 10,664 | 112,488 | 11,752 | 425 | 11,044 | 3,483 | 14,159 | | |
| 1972 | 337,878 | 370,885 | 324,428 | 69,150 | 36,143 | 357,435 | 156,735 | 40,210 | 6,088 | 190,857 | 36,812 | 7,846 | 708 | 43,750 | 99,676 | 21,153 | 9,610 | 111,218 | 11,468 | 142 | 15,291 | 4,446 | 13,451 | | |
| 1973 | 352,433 | 381,719 | 338,133 | 71,047 | 41,782 | 367,419 | 160,557 | 41,201 | 8,495 | 193,284 | 37,378 | 6,513 | 991 | 42,900 | 106,330 | 23,192 | 9,877 | 119,645 | 11,468 | 142 | 16,282 | 6,116 | 14,300 | | |
| 1974 | 342,353 | 362,656 | 327,203 | 62,552 | 42,249 | 347,506 | 142,275 | 31,573 | 7,646 | 168,203 | 32,565 | 4,389 | 1,416 | 35,558 | 119,498 | 26,165 | 13,507 | 132,155 | 11,185 | 425 | 12,884 | 6,796 | 15,150 | | |
| 1975 | 315,820 | 326,908 | 289,679 | 49,923 | 38,834 | 310,768 | 138,470 | 26,193 | 7,221 | 157,443 | 33,131 | 4,672 | 1,982 | 38,821 | 98,885 | 18,491 | 11,140 | 106,036 | 10,902 | 566 | 12,884 | 5,607 | 16,141 | | |
| 1976 | 354,812 | 374,589 | 337,822 | 63,657 | 43,480 | 357,989 | 158,150 | 36,529 | 8,212 | 186,467 | 38,370 | 6,088 | 1,841 | 42,617 | 107,888 | 20,615 | 10,773 | 117,729 | 10,760 | 425 | 15,716 | 6,938 | 16,990 | | |
| 1977 | 373,671 | 407,108 | 345,354 | 73,879 | 40,442 | 378,791 | 168,486 | 47,431 | 7,504 | 208,413 | 40,352 | 5,947 | 991 | 45,307 | 103,357 | 19,652 | 9,690 | 113,319 | 10,902 | 850 | 14,866 | 7,391 | 28,317 | | |
| 1978 | 398,958 | 441,476 | 355,775 | 84,186 | 41,668 | 398,293 | 174,291 | 54,085 | 7,787 | 220,589 | 41,343 | 6,513 | 1,274 | 46,581 | 106,047 | 23,022 | 9,698 | 119,371 | 11,185 | 566 | 16,565 | 6,343 | 43,183 | | |
| 1979 | 429,003 | 461,992 | 366,564 | 81,921 | 48,931 | 399,553 | 173,158 | 50,971 | 9,628 | 214,501 | 38,794 | 5,380 | 1,274 | 42,900 | 116,241 | 24,862 | 11,270 | 129,834 | 11,610 | 708 | 18,831 | 7,929 | 62,439 | | |
| 1980 | 431,211 | 451,130 | 343,287 | 72,775 | 52,596 | 363,466 | 150,222 | 43,750 | 11,185 | 182,786 | 33,272 | 3,398 | 1,274 | 35,336 | 124,312 | 24,919 | 16,407 | 132,824 | 11,752 | 708 | 15,858 | 7,872 | 87,924 | | |
| 1981 | 405,953 | 430,107 | 315,904 | 69,433 | 45,279 | 340,059 | 135,214 | 42,192 | 10,760 | 166,646 | 33,414 | 4,106 | 1,982 | 35,538 | 116,808 | 22,569 | 14,102 | 125,274 | 12,035 | 566 | 12,176 | 6,238 | 20,048 | | |
| 1982 | 409,379 | 431,928 | 314,375 | 65,299 | 42,750 | 336,924 | 142,944 | 30,672 | 9,005 | 173,612 | 31,987 | 3,483 | 991 | 34,179 | 108,143 | 21,606 | 13,187 | 116,562 | 12,035 | 538 | 14,527 | 5,040 | 25,904 | | |
| 1983 | 457,065 | 491,431 | 365,459 | 79,967 | 45,601 | 399,826 | 171,148 | 50,989 | 10,421 | 211,726 | 40,380 | 5,069 | 1,246 | 44,283 | 121,338 | 23,135 | 13,559 | 130,814 | 12,318 | 765 | 15,858 | 4,417 | 91,905 | | |
| 1984 | 488,100 | 532,953 | 385,593 | 88,236 | 43,383 | 430,446 | 181,116 | 55,558 | 9,401 | 227,272 | 39,389 | 4,559 | 793 | 43,155 | 132,552 | 27,439 | 13,253 | 146,738 | 12,601 | 680 | 15,829 | 4,106 | 102,508 | | |
| 1985 | 477,453 | 531,158 | 319,759 | 97,127 | 43,422 | 433,465 | 175,849 | 63,742 | 8,354 | 231,237 | 40,380 | 5,522 | 708 | 45,194 | 129,154 | 27,411 | 12,868 | 143,697 | 12,884 | 453 | 17,415 | 4,078 | 97,664 | | |
| 1986 | 503,136 | 551,748 | 415,467 | 96,391 | 47,780 | 464,078 | 200,399 | 61,533 | 10,279 | 251,563 | 43,552 | 5,635 | 1,274 | 47,912 | 137,536 | 28,883 | 15,414 | 151,005 | 13,167 | 340 | 16,537 | 4,276 | 87,669 | | |
| 1987 | 528,905 | 574,787 | 441,802 | 100,837 | 54,955 | 487,884 | 214,869 | 63,430 | 13,734 | 264,566 | 44,939 | 6,824 | 1,614 | 50,149 | 145,464 | 30,214 | 16,529 | 159,150 | 13,451 | 368 | 18,804 | 4,474 | 87,103 | | |
| 1988 | 535,551 | 564,303 | 449,731 | 96,872 | 69,120 | 477,483 | 216,399 | 59,126 | 19,425 | 256,099 | 43,552 | 5,692 | 2,039 | 47,204 | 147,843 | 31,743 | 19,736 | 159,851 | 14,017 | 311 | 21,747 | 6,173 | 86,820 | | |
| 1989 | 541,449 | 556,289 | 455,337 | 93,843 | 73,023 | 470,157 | 210,678 | 57,285 | 17,500 | 250,464 | 39,814 | 3,256 | 2,775 | 40,256 | 153,733 | 33,131 | 22,078 | 164,786 | 14,442 | 170 | 21,323 | 7,674 | 86,112 | | |
| 1990 | 530,094 | 538,185 | 444,605 | 84,951 | 76,860 | 452,896 | 204,251 | 50,574 | 16,141 | 238,584 | 38,738 | 2,718 | 3,115 | 38,341 | 151,581 | 31,545 | 22,208 | 160,918 | 14,640 | 113 | 19,086 | 8,155 | 85,488 | | |
| 1991 | 513,642 | 514,840 | 427,888 | 87,896 | 79,888 | 442,562 | 194,388 | 55,784 | 15,291 | 234,861 | 35,821 | 2,832 | 3,030 | 34,377 | 153,875 | 30,073 | 25,703 | 158,244 | 14,470 | 57 | 17,019 | 9,373 | 85,744 | | |
| 1992 | 520,721 | 528,759 | 423,566 | 88,090 | 73,787 | 447,669 | 188,591 | 63,600 | 14,272 | 237,919 | 35,594 | 2,860 | 3,860 | 35,594 | 152,657 | 31,205 | 25,166 | 158,696 | 14,895 | 198 | 14,866 | 9,939 | 86,197 | | |
| 1993 | 510,895 | 535,199 | 423,566 | 88,090 | 73,787 | 447,669 | 188,591 | 63,600 | 14,272 | 237,919 | 35,594 | 2,860 | 3,860 | 35,594 | 152,657 | 31,205 | 25,166 | 158,696 | 14,895 | 125 | 13,026 | 9,231 | 87,330 | | |
| 1994 | 520,806 | 549,951 | 432,061 | 103,329 | 74,184 | 461,205 | 194,821 | 68,527 | 13,649 | 249,699 | 35,906 | 2,890 | 2,492 | 36,104 | 153,393 | 31,602 | 25,547 | 159,148 | 15,744 | 510 | 12,148 | 10,024 | 88,745 | | |

^aU.S. Department of Agriculture, Forest Service (13,18); Data for 1982–1988 have been revised.^bIncludes pulpwood and the pulpwood equivalent of wood pulp and paper and board.^cIncludes cooperage logs, poles and piling, fence posts, hewn timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

Table 5a—Production, imports, exports, and consumption of softwood timber products, by major product, 1965–1994 (million cubic feet, roundwood equivalent)^a

| Year | All products | | Total roundwood | | | | Lumber | | | | Plywood and veneer | | | | Industrial roundwood used for | | | | |
|------|--------------|-------------|-----------------|---------|---------|-------------|------------|---------|---------|-------------|--------------------|---------|---------|-------------|-------------------------------|---------|---------|-------|-----|
| | Production | Consumption | Production | Imports | Exports | Consumption | Production | Imports | Exports | Consumption | Production | Imports | Exports | Consumption | Production | Imports | Exports | | |
| 1965 | 8,305 | 9,134 | 8,125 | 1,314 | 485 | 8,954 | 4,525 | 765 | 120 | 5,170 | 870 | 3 | 887 | 2,240 | 549 | 172 | 2,617 | 300 | |
| 1966 | 8,300 | 9,086 | 8,130 | 1,331 | 545 | 8,916 | 4,450 | 745 | 135 | 5,060 | 900 | 5 | 900 | 2,245 | 571 | 180 | 2,636 | 310 | |
| 1967 | 8,140 | 8,773 | 7,980 | 1,307 | 674 | 8,613 | 4,190 | 750 | 150 | 4,790 | 895 | 5 | 895 | 2,290 | 547 | 199 | 2,638 | 285 | |
| 1968 | 8,705 | 9,347 | 8,565 | 1,464 | 822 | 9,207 | 4,450 | 905 | 165 | 5,190 | 985 | 5 | 985 | 2,445 | 549 | 232 | 2,762 | 265 | |
| 1969 | 8,505 | 9,210 | 8,380 | 1,523 | 818 | 9,085 | 4,275 | 915 | 160 | 5,030 | 920 | 5 | 910 | 2,540 | 593 | 248 | 2,885 | 250 | |
| 1970 | 8,600 | 9,159 | 8,495 | 1,527 | 968 | 9,054 | 4,125 | 900 | 175 | 4,850 | 895 | 5 | 10 | 890 | 2,790 | 602 | 328 | 3,064 | 230 |
| 1971 | 8,610 | 9,465 | 8,510 | 1,654 | 799 | 9,365 | 4,330 | 1,080 | 140 | 5,270 | 1,040 | 5 | 15 | 1,030 | 2,530 | 559 | 264 | 2,825 | 230 |
| 1972 | 8,895 | 9,817 | 8,805 | 1,876 | 954 | 9,727 | 4,490 | 1,350 | 180 | 5,660 | 1,160 | 10 | 20 | 1,150 | 2,405 | 516 | 234 | 2,687 | 230 |
| 1973 | 9,155 | 10,001 | 9,055 | 1,930 | 1,084 | 9,901 | 4,570 | 1,370 | 265 | 5,675 | 1,190 | 10 | 30 | 1,170 | 2,505 | 550 | 234 | 2,821 | 235 |
| 1974 | 8,695 | 9,352 | 8,585 | 1,694 | 1,037 | 9,242 | 3,990 | 1,045 | 240 | 4,795 | 1,045 | 5 | 40 | 1,010 | 2,885 | 634 | 327 | 3,192 | 235 |
| 1975 | 8,305 | 8,676 | 8,185 | 1,372 | 1,001 | 8,556 | 3,935 | 885 | 220 | 4,600 | 1,090 | 5 | 60 | 1,035 | 2,485 | 467 | 281 | 2,671 | 235 |
| 1976 | 9,335 | 9,996 | 9,205 | 1,764 | 1,103 | 9,886 | 4,525 | 1,240 | 250 | 5,515 | 1,270 | 10 | 55 | 1,225 | 2,635 | 504 | 263 | 2,876 | 240 |
| 1977 | 9,590 | 10,729 | 9,400 | 2,126 | 987 | 10,539 | 4,845 | 1,620 | 225 | 6,240 | 1,335 | 10 | 25 | 1,320 | 2,475 | 471 | 232 | 2,714 | 240 |
| 1978 | 9,900 | 11,293 | 9,615 | 2,413 | 1,020 | 11,008 | 4,995 | 1,850 | 210 | 6,635 | 1,370 | 15 | 25 | 1,360 | 2,450 | 533 | 225 | 2,758 | 240 |
| 1979 | 10,255 | 11,399 | 9,845 | 2,363 | 1,219 | 10,989 | 4,910 | 1,740 | 280 | 6,370 | 1,280 | 10 | 30 | 1,260 | 2,770 | 593 | 269 | 3,094 | 245 |
| 1980 | 9,585 | 10,452 | 9,020 | 2,131 | 1,274 | 9,877 | 4,130 | 1,495 | 315 | 5,310 | 1,095 | 10 | 30 | 1,075 | 3,020 | 606 | 399 | 3,227 | 245 |
| 1981 | 8,885 | 9,793 | 8,295 | 2,006 | 1,098 | 9,203 | 3,745 | 1,440 | 300 | 4,885 | 1,105 | 10 | 55 | 1,060 | 2,795 | 541 | 338 | 2,998 | 245 |
| 1982 | 8,743 | 9,544 | 8,123 | 1,886 | 1,095 | 8,924 | 3,712 | 1,370 | 254 | 4,828 | 1,059 | 1 | 32 | 1,028 | 2,612 | 509 | 311 | 2,810 | 242 |
| 1983 | 10,133 | 11,270 | 9,538 | 2,305 | 1,168 | 10,675 | 4,562 | 1,767 | 282 | 6,047 | 1,362 | 1 | 41 | 1,322 | 2,828 | 514 | 303 | 3,039 | 244 |
| 1984 | 10,507 | 11,959 | 9,872 | 2,555 | 1,103 | 11,324 | 4,698 | 1,918 | 241 | 6,375 | 1,331 | 3 | 26 | 1,308 | 3,059 | 615 | 297 | 3,377 | 245 |
| 1985 | 10,521 | 12,203 | 9,916 | 2,815 | 1,133 | 11,598 | 4,693 | 2,189 | 227 | 6,655 | 1,376 | 4 | 22 | 1,358 | 3,000 | 611 | 287 | 3,227 | 245 |
| 1986 | 11,105 | 12,643 | 10,587 | 2,756 | 1,218 | 12,125 | 5,238 | 2,114 | 279 | 7,073 | 1,485 | 4 | 41 | 1,448 | 3,051 | 630 | 336 | 3,345 | 251 |
| 1987 | 11,852 | 13,292 | 11,339 | 2,851 | 1,411 | 12,779 | 5,623 | 2,154 | 355 | 7,422 | 1,526 | 9 | 53 | 1,482 | 3,291 | 677 | 370 | 3,598 | 266 |
| 1988 | 11,882 | 12,898 | 11,374 | 2,719 | 1,703 | 12,390 | 5,585 | 2,022 | 478 | 7,129 | 1,479 | 6 | 66 | 1,419 | 3,313 | 682 | 424 | 3,571 | 262 |
| 1989 | 11,850 | 12,633 | 11,347 | 2,737 | 1,954 | 12,130 | 5,405 | 1,962 | 478 | 6,889 | 1,348 | 3 | 91 | 1,260 | 3,451 | 769 | 512 | 3,708 | 270 |
| 1990 | 11,432 | 12,056 | 10,934 | 2,480 | 1,856 | 11,558 | 5,138 | 1,744 | 426 | 6,456 | 1,308 | 2 | 101 | 1,209 | 3,401 | 732 | 516 | 3,617 | 274 |
| 1991 | 10,846 | 11,432 | 10,348 | 2,387 | 1,801 | 10,934 | 4,770 | 1,689 | 412 | 6,047 | 1,158 | 2 | 82 | 1,078 | 3,436 | 695 | 594 | 3,537 | 271 |
| 1992 | 10,810 | 11,710 | 10,311 | 2,569 | 1,669 | 11,211 | 4,968 | 1,925 | 381 | 6,512 | 1,189 | 3 | 89 | 1,103 | 3,261 | 635 | 585 | 3,311 | 279 |
| 1993 | 10,364 | 11,725 | 9,862 | 2,871 | 1,510 | 11,223 | 4,732 | 2,192 | 341 | 6,583 | 1,174 | 3 | 86 | 1,091 | 3,122 | 662 | 534 | 3,250 | 285 |
| 1994 | 10,529 | 12,110 | 10,016 | 3,036 | 1,455 | 11,597 | 4,907 | 2,357 | 315 | 6,949 | 1,192 | 3 | 74 | 1,121 | 3,097 | 661 | 541 | 3,217 | 295 |

^aU.S. Department of Agriculture, Forest Service (13,18); Data may not add to totals because of rounding; Data for 1982–1988 have been revised.^bIncludes pulpwood and the pulpwood equivalent of wood pulp and paper and board.^cIncludes cooperage logs, poles and piling, fence posts, hewn timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.^dFewer than 2.5 million ft.³.

Table 5b—Production, imports, exports, and consumption of softwood timber products, by major product, 1965–1994 (thousand cubic meters, roundwood equivalent)^a

| Year | Product | All products | | | Total roundwood | | | Lumber | | | Plywood and veneer | | | Pulp products | | | Industrial roundwood used for | | | | | | |
|------|---------|--------------|-------------|---------|-----------------|------------|-------------|---------|---------|------------|--------------------|---------|---------|---------------|-------------|---------|-------------------------------|--------------------------------------|--------|-------|--------|--------|--------|
| | | Production | Consumption | Imports | Exports | Production | Consumption | Imports | Exports | Production | Consumption | Imports | Exports | Production | Consumption | Imports | Exports | Fuel-wood production and consumption | | | | | |
| 1965 | 255,173 | 258,645 | 230,076 | 37,209 | 13,736 | 253,548 | 128,134 | 21,663 | 3,358 | 146,359 | 24,636 | d | 85 | 24,551 | 63,430 | 15,546 | 4,873 | 74,103 | 8,495 | d | 5,380 | 5,097 | |
| 1966 | 235,031 | 257,276 | 230,217 | 37,690 | 15,445 | 252,462 | 126,011 | 21,096 | 3,823 | 143,284 | 25,485 | 142 | 142 | 25,485 | 63,572 | 16,169 | 5,109 | 74,631 | 8,778 | 283 | 6,371 | 4,814 | |
| 1967 | 230,500 | 248,430 | 225,970 | 37,010 | 19,080 | 243,900 | 118,648 | 21,238 | 4,248 | 135,638 | 25,344 | 142 | 142 | 25,344 | 64,846 | 15,489 | 5,630 | 74,706 | 8,070 | 142 | 9,061 | 4,531 | |
| 1968 | 246,499 | 264,689 | 242,535 | 41,456 | 23,286 | 260,705 | 126,011 | 25,627 | 4,672 | 146,985 | 27,892 | 142 | 142 | 27,892 | 69,235 | 15,546 | 6,579 | 78,202 | 7,504 | 142 | 11,893 | 3,964 | |
| 1969 | 240,836 | 260,804 | 237,296 | 43,127 | 23,159 | 257,264 | 121,055 | 25,910 | 4,551 | 142,435 | 26,062 | 142 | 125 | 26,062 | 71,798 | 16,792 | 7,018 | 81,699 | 7,075 | 283 | 11,185 | 3,540 | |
| 1970 | 243,526 | 259,367 | 240,553 | 43,240 | 27,399 | 256,394 | 116,808 | 25,485 | 4,955 | 137,337 | 25,344 | 142 | 123 | 25,344 | 79,004 | 17,047 | 9,276 | 86,775 | 6,513 | 566 | 12,884 | 2,973 | |
| 1971 | 243,809 | 268,018 | 240,978 | 46,336 | 22,628 | 265,186 | 122,613 | 30,582 | 3,954 | 149,231 | 28,450 | 142 | 125 | 29,167 | 71,642 | 15,829 | 7,479 | 79,993 | 6,513 | 283 | 10,750 | 2,832 | |
| 1972 | 251,880 | 277,979 | 249,331 | 53,123 | 27,024 | 275,430 | 127,148 | 38,228 | 5,097 | 160,274 | 32,848 | 142 | 125 | 32,848 | 68,102 | 14,612 | 6,636 | 76,078 | 6,513 | d | 14,725 | 2,549 | |
| 1973 | 259,242 | 283,188 | 256,410 | 54,652 | 30,706 | 280,356 | 129,409 | 38,794 | 7,504 | 160,699 | 33,697 | 142 | 123 | 33,131 | 70,934 | 15,574 | 6,636 | 79,872 | 6,654 | d | 15,716 | 2,832 | |
| 1974 | 246,216 | 264,812 | 243,101 | 47,969 | 29,373 | 261,698 | 112,985 | 29,591 | 6,796 | 135,780 | 29,591 | 142 | 133 | 28,600 | 81,695 | 17,953 | 9,268 | 90,380 | 6,654 | 283 | 12,176 | 3,115 | |
| 1975 | 255,173 | 245,669 | 231,775 | 38,851 | 28,355 | 242,271 | 111,427 | 25,061 | 6,230 | 130,258 | 30,365 | 142 | 129 | 29,308 | 70,368 | 13,224 | 7,967 | 75,625 | 6,654 | 425 | 12,459 | 3,398 | |
| 1976 | 264,339 | 283,050 | 260,658 | 49,951 | 31,241 | 279,368 | 128,134 | 35,113 | 7,079 | 136,168 | 35,963 | 142 | 123 | 34,868 | 74,615 | 14,272 | 7,454 | 81,433 | 6,796 | 283 | 15,150 | 3,681 | |
| 1977 | 271,560 | 303,903 | 266,180 | 60,202 | 27,959 | 298,422 | 137,186 | 45,874 | 6,371 | 176,698 | 37,803 | 142 | 123 | 37,803 | 70,085 | 13,337 | 6,580 | 76,842 | 6,796 | 708 | 14,300 | 3,380 | |
| 1978 | 280,338 | 319,797 | 272,268 | 63,329 | 28,871 | 311,726 | 141,443 | 52,386 | 5,947 | 187,883 | 38,794 | 142 | 123 | 38,794 | 708 | 13,359 | 6,359 | 78,111 | 6,796 | 425 | 15,858 | 8,070 | |
| 1979 | 290,391 | 322,793 | 278,781 | 66,913 | 34,511 | 311,183 | 139,036 | 49,272 | 7,929 | 180,379 | 36,246 | 142 | 123 | 35,679 | 78,438 | 16,792 | 7,610 | 87,620 | 6,938 | 566 | 18,123 | 11,610 | |
| 1980 | 271,702 | 295,975 | 255,419 | 60,344 | 36,070 | 279,692 | 116,949 | 42,334 | 8,920 | 150,363 | 31,007 | 142 | 123 | 30,441 | 85,517 | 17,160 | 11,293 | 91,384 | 6,938 | 566 | 15,008 | 16,282 | |
| 1981 | 251,597 | 277,308 | 234,890 | 56,804 | 31,093 | 260,601 | 106,047 | 40,776 | 8,495 | 138,329 | 31,240 | 142 | 123 | 31,557 | 30,016 | 15,319 | 9,572 | 84,894 | 6,938 | 425 | 11,468 | 16,707 | |
| 1982 | 247,576 | 270,270 | 230,019 | 53,689 | 30,994 | 262,714 | 105,113 | 38,794 | 7,193 | 136,714 | 29,988 | 142 | 123 | 29,988 | 29,110 | 13,964 | 14,413 | 8,794 | 79,584 | 6,853 | 453 | 14,102 | 17,557 |
| 1983 | 286,936 | 319,120 | 270,058 | 65,271 | 33,087 | 302,271 | 129,182 | 50,036 | 7,985 | 171,233 | 38,568 | 142 | 123 | 37,455 | 80,080 | 14,555 | 8,583 | 86,043 | 6,909 | 651 | 15,348 | 16,849 | |
| 1984 | 297,527 | 338,644 | 279,545 | 72,350 | 31,233 | 320,652 | 133,033 | 54,312 | 6,824 | 180,521 | 37,690 | 142 | 123 | 37,039 | 86,622 | 17,415 | 8,410 | 95,627 | 6,938 | 538 | 15,263 | 17,981 | |
| 1985 | 297,923 | 345,558 | 280,791 | 79,712 | 32,077 | 328,426 | 132,892 | 61,986 | 6,428 | 188,450 | 38,964 | 142 | 123 | 38,454 | 84,951 | 17,302 | 8,121 | 94,131 | 7,079 | 311 | 16,905 | 17,132 | |
| 1986 | 314,460 | 358,005 | 299,792 | 78,042 | 34,497 | 343,337 | 148,324 | 59,362 | 7,900 | 200,286 | 42,051 | 142 | 123 | 41,003 | 86,395 | 17,840 | 9,521 | 94,714 | 7,108 | 227 | 15,914 | 14,668 | |
| 1987 | 335,613 | 376,381 | 321,058 | 80,732 | 39,964 | 361,854 | 159,180 | 52,265 | 10,053 | 210,169 | 43,212 | 142 | 123 | 41,968 | 93,191 | 19,171 | 10,486 | 101,876 | 7,532 | 311 | 17,925 | 14,527 | |
| 1988 | 336,463 | 365,232 | 322,078 | 76,954 | 48,224 | 350,847 | 156,150 | 57,257 | 13,556 | 201,872 | 41,881 | 142 | 123 | 40,182 | 93,814 | 19,312 | 12,007 | 101,119 | 7,419 | 255 | 20,813 | 14,386 | |
| 1989 | 335,556 | 357,720 | 321,313 | 77,504 | 55,340 | 343,477 | 153,053 | 55,558 | 13,536 | 195,076 | 38,171 | 142 | 123 | 35,679 | 97,722 | 21,776 | 14,507 | 104,991 | 7,646 | 85 | 20,350 | 4,361 | |
| 1990 | 323,720 | 341,404 | 309,618 | 70,226 | 52,542 | 327,302 | 145,483 | 49,385 | 12,063 | 182,815 | 37,039 | 142 | 123 | 34,235 | 96,306 | 20,728 | 14,598 | 102,436 | 7,759 | 57 | 18,095 | 4,927 | |
| 1991 | 307,126 | 323,730 | 293,024 | 67,993 | 50,988 | 309,629 | 135,072 | 47,827 | 11,667 | 171,233 | 32,791 | 142 | 123 | 30,526 | 97,297 | 19,680 | 16,810 | 100,168 | 6,764 | 28 | 15,744 | 4,446 | |
| 1992 | 306,107 | 331,590 | 291,977 | 72,746 | 47,263 | 317,460 | 140,679 | 54,510 | 10,789 | 184,400 | 33,669 | 142 | 123 | 31,234 | 92,342 | 17,981 | 16,567 | 93,756 | 7,900 | 170 | 13,847 | 3,540 | |
| 1993 | 293,477 | 332,025 | 279,292 | 81,298 | 42,750 | 317,810 | 133,956 | 62,071 | 9,656 | 186,411 | 33,244 | 142 | 123 | 30,884 | 88,406 | 18,746 | 15,113 | 92,038 | 8,070 | 396 | 11,950 | 3,596 | |
| 1994 | 288,150 | 342,925 | 283,623 | 85,970 | 41,196 | 328,398 | 138,952 | 66,743 | 8,920 | 196,775 | 33,754 | 142 | 123 | 31,743 | 87,688 | 18,778 | 15,314 | 91,101 | 8,354 | 425 | 10,959 | 3,908 | |

^aU.S. Department of Agriculture, Forest Service (13,18). Data may not add to totals because of rounding; Data for 1982–1988 have been revised.^bIncludes pulpwood and the pulpwood equivalent of wood pulp and paper and board.^cIncludes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, exterior bolts, chemical wood, shingle bolts, and miscellaneous items.^dFewer than 2.5 million ft³.

Table 6a—Production, imports, exports, and consumption of hardwood timber products, by major product, 1965–1994 (million cubic feet, roundwood equivalent)^a

| Year | All products | | Total roundwood | | | | Lumber | | | | Plywood and veneer | | | | Industrial roundwood used for | | | |
|------|--------------|-------------|-----------------|---------|---------|-------------|------------|---------|---------|-------------|--------------------|---------|---------|-------------|-------------------------------|---------------------|-----|-------|
| | Production | Consumption | Production | Imports | Exports | Consumption | Production | Imports | Exports | Consumption | Production | Imports | Exports | Consumption | Production | Fuelwood production | | |
| | | | ports | ports | ports | ports | ports | ports | ports | ports | ports | ports | ports | ports | Logs | | | |
| 1965 | 3,165 | 3,432 | 2,430 | 367 | 100 | 2,697 | 1,140 | 50 | 20 | 1,170 | 160 | 100 | d | 260 | 855 | 207 | 65 | 997 |
| 1966 | 3,205 | 3,511 | 2,530 | 421 | 115 | 2,836 | 1,180 | 65 | 25 | 1,220 | 135 | 110 | d | 245 | 945 | 236 | 75 | 1,106 |
| 1967 | 3,040 | 3,296 | 2,420 | 378 | 122 | 2,676 | 1,135 | 50 | 25 | 1,160 | 130 | 105 | d | 235 | 905 | 213 | 77 | 1,041 |
| 1968 | 2,970 | 3,274 | 2,410 | 432 | 128 | 2,714 | 1,095 | 55 | 15 | 1,135 | 135 | 160 | 5 | 290 | 940 | 207 | 88 | 1,059 |
| 1969 | 3,030 | 3,384 | 2,535 | 493 | 139 | 2,889 | 1,140 | 70 | 20 | 1,190 | 130 | 175 | 5 | 300 | 1,045 | 238 | 99 | 1,184 |
| 1970 | 2,905 | 3,187 | 2,475 | 443 | 161 | 2,757 | 1,090 | 50 | 20 | 1,120 | 125 | 165 | 5 | 285 | 1,050 | 223 | 121 | 1,152 |
| 1971 | 2,815 | 3,158 | 2,415 | 488 | 145 | 2,758 | 1,060 | 55 | 25 | 1,090 | 130 | 205 | 5 | 330 | 1,030 | 223 | 105 | 1,148 |
| 1972 | 2,880 | 3,281 | 2,495 | 566 | 165 | 2,896 | 1,045 | 70 | 35 | 1,080 | 140 | 260 | 5 | 395 | 1,115 | 231 | 105 | 1,241 |
| 1973 | 3,075 | 3,480 | 2,670 | 579 | 174 | 3,075 | 1,100 | 85 | 35 | 1,150 | 130 | 220 | 5 | 345 | 1,250 | 269 | 114 | 1,405 |
| 1974 | 3,155 | 3,455 | 2,730 | 515 | 215 | 3,030 | 1,105 | 70 | 30 | 1,145 | 105 | 150 | 10 | 245 | 1,335 | 290 | 150 | 1,475 |
| 1975 | 2,650 | 2,869 | 2,200 | 391 | 172 | 2,419 | 955 | 40 | 35 | 960 | 80 | 160 | 10 | 230 | 1,000 | 186 | 112 | 1,074 |
| 1976 | 2,920 | 3,247 | 2,480 | 484 | 187 | 2,777 | 1,060 | 50 | 40 | 1,070 | 85 | 205 | 10 | 280 | 1,175 | 224 | 117 | 1,282 |
| 1977 | 3,345 | 3,648 | 2,535 | 483 | 180 | 2,838 | 1,105 | 55 | 40 | 1,120 | 90 | 200 | 10 | 280 | 1,175 | 223 | 110 | 1,288 |
| 1978 | 3,985 | 4,297 | 2,725 | 560 | 228 | 3,057 | 1,160 | 60 | 65 | 1,155 | 90 | 215 | 20 | 285 | 1,295 | 280 | 118 | 1,457 |
| 1979 | 4,615 | 4,916 | 2,820 | 530 | 229 | 3,121 | 1,205 | 60 | 60 | 1,205 | 90 | 180 | 15 | 255 | 1,335 | 285 | 129 | 1,491 |
| 1980 | 5,355 | 5,488 | 2,825 | 439 | 306 | 2,958 | 1,175 | 50 | 80 | 1,145 | 80 | 110 | 15 | 175 | 1,370 | 274 | 181 | 1,463 |
| 1981 | 5,230 | 5,396 | 2,640 | 446 | 280 | 2,806 | 1,030 | 50 | 80 | 1,000 | 75 | 135 | 15 | 195 | 1,330 | 256 | 160 | 1,426 |
| 1982 | 5,536 | 5,709 | 2,801 | 410 | 237 | 2,974 | 1,336 | 31 | 64 | 1,303 | 60 | 122 | 3 | 179 | 1,207 | 254 | 155 | 1,306 |
| 1983 | 5,882 | 6,085 | 3,212 | 519 | 286 | 3,445 | 1,482 | 34 | 86 | 1,430 | 64 | 178 | 3 | 239 | 1,457 | 303 | 179 | 1,581 |
| 1984 | 6,585 | 6,862 | 3,600 | 561 | 284 | 3,877 | 1,698 | 44 | 91 | 1,651 | 60 | 158 | 2 | 216 | 1,622 | 354 | 171 | 1,805 |
| 1985 | 6,196 | 6,554 | 3,351 | 615 | 257 | 3,709 | 1,517 | 62 | 68 | 1,511 | 50 | 191 | 3 | 238 | 1,561 | 357 | 168 | 1,750 |
| 1986 | 6,512 | 6,842 | 3,934 | 648 | 318 | 4,264 | 1,839 | 59 | 84 | 1,814 | 53 | 195 | 4 | 244 | 1,806 | 390 | 208 | 1,988 |
| 1987 | 6,668 | 7,007 | 4,105 | 710 | 371 | 4,444 | 1,965 | 86 | 130 | 1,921 | 61 | 232 | 4 | 289 | 1,846 | 390 | 213 | 2,023 |
| 1988 | 6,848 | 7,030 | 4,290 | 702 | 520 | 4,472 | 2,057 | 66 | 208 | 1,915 | 59 | 195 | 6 | 248 | 1,908 | 439 | 273 | 2,074 |
| 1989 | 7,000 | 7,012 | 4,462 | 577 | 565 | 4,474 | 2,035 | 61 | 140 | 1,956 | 58 | 112 | 7 | 163 | 1,978 | 401 | 267 | 2,112 |
| 1990 | 7,000 | 6,949 | 4,479 | 520 | 571 | 4,428 | 2,075 | 42 | 144 | 1,973 | 60 | 94 | 9 | 145 | 1,952 | 382 | 269 | 2,065 |
| 1991 | 6,962 | 6,749 | 4,432 | 486 | 699 | 4,219 | 1,907 | 37 | 153 | 1,791 | 68 | 81 | 13 | 136 | 1,998 | 367 | 314 | 2,051 |
| 1992 | 7,228 | 6,963 | 4,883 | 535 | 800 | 4,418 | 1,896 | 45 | 159 | 1,782 | 76 | 97 | 18 | 155 | 2,202 | 392 | 361 | 2,233 |
| 1993 | 7,352 | 7,175 | 4,770 | 593 | 770 | 4,593 | 1,928 | 54 | 163 | 1,819 | 83 | 98 | 15 | 166 | 2,269 | 440 | 355 | 2,354 |
| 1994 | 7,509 | 7,311 | 4,888 | 613 | 811 | 4,690 | 1,973 | 63 | 167 | 1,869 | 76 | 92 | 14 | 154 | 2,320 | 455 | 372 | 2,403 |

^aU.S. Department of Agriculture, Forest Service (13,18); Data may not add to totals because of rounding; Data for 1982–1988 have been revised.^bIncludes pulpwood and the pulpwood equivalent of wood pulp and paper and board.^cIncludes cooperage logs, poles and piling, fence posts, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.^dFewer than 2.5 million ft³.^eIncludes cooperage logs, poles and piling, fence posts, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

Table 6b—Production, imports, exports, and consumption of hardwood timber products, by major product, 1965–1994 (thousand cubic meters, roundwood equivalent^a)

| Year | All products | Total roundwood | | | | Lumber | | | | Plywood and veneer | | | | Pulp products | | | | Other industrial products and consumption ^c | | | | Pulp-wood chip exports | | | | Fuel-wood production and consumption |
|------|--------------|-----------------|-------------|---------|---------|------------|-------------|---------|---------|--------------------|-------------|---------|---------|---------------|-------------|---------|---------|--|-------------|---------|---------|------------------------|--------|-------|-------|--------------------------------------|
| | | Production | Consumption | Imports | Exports | Production | Consumption | Imports | Exports | Production | Consumption | Imports | Exports | Production | Consumption | Imports | Exports | Production | Consumption | Imports | Exports | Logs | Wood | Pulp- | Fuel- | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1965 | 89,623 | 97,185 | 68,810 | 10,392 | 2,830 | 76,372 | 32,281 | 1,416 | 566 | 33,131 | 4,531 | 2,832 | d | 7,362 | 24,211 | 5,862 | 1,839 | 28,233 | 7,362 | 283 | 425 | ... | 20,813 | ... | | |
| 1966 | 90,756 | 99,429 | 71,642 | 11,921 | 3,248 | 80,316 | 33,414 | 1,841 | 708 | 34,547 | 3,823 | 3,115 | d | 6,938 | 26,760 | 6,883 | 2,115 | 31,327 | 7,221 | 283 | 425 | ... | 19,114 | ... | | |
| 1967 | 86,104 | 93,323 | 68,527 | 10,704 | 3,464 | 75,767 | 32,140 | 1,416 | 708 | 32,848 | 3,681 | 2,973 | d | 6,854 | 25,627 | 6,032 | 2,190 | 29,468 | 6,513 | 283 | 566 | ... | 17,557 | ... | | |
| 1968 | 84,101 | 92,720 | 68,244 | 12,233 | 3,614 | 76,863 | 31,007 | 1,557 | 425 | 32,140 | 3,823 | 4,531 | 142 | 8,212 | 26,618 | 5,862 | 2,482 | 29,998 | 6,230 | 283 | 566 | ... | 15,858 | ... | | |
| 1969 | 85,801 | 95,812 | 71,784 | 13,960 | 3,949 | 81,795 | 32,281 | 1,982 | 566 | 33,697 | 3,681 | 4,955 | 142 | 8,495 | 29,591 | 6,739 | 2,816 | 33,514 | 5,805 | 283 | 425 | ... | 14,017 | ... | | |
| 1970 | 82,261 | 90,241 | 70,085 | 12,544 | 4,564 | 78,065 | 30,866 | 1,416 | 566 | 31,715 | 3,540 | 4,672 | 142 | 8,070 | 29,733 | 6,315 | 3,431 | 32,616 | 5,522 | 142 | 425 | ... | 12,176 | ... | | |
| 1971 | 79,712 | 89,413 | 68,386 | 13,819 | 4,118 | 78,086 | 30,016 | 1,557 | 708 | 30,866 | 3,681 | 5,805 | 142 | 9,345 | 29,167 | 6,315 | 2,985 | 32,496 | 5,239 | 142 | 283 | ... | 11,327 | ... | | |
| 1972 | 81,553 | 92,907 | 70,651 | 16,027 | 4,674 | 82,005 | 29,591 | 1,982 | 991 | 30,582 | 3,964 | 7,362 | 142 | 11,185 | 31,573 | 6,541 | 2,975 | 35,140 | 4,955 | 142 | 566 | ... | 10,902 | ... | | |
| 1973 | 87,075 | 98,531 | 75,606 | 16,396 | 4,939 | 87,063 | 31,149 | 2,407 | 991 | 32,585 | 3,681 | 6,230 | 142 | 9,769 | 35,396 | 7,617 | 3,240 | 39,773 | 4,814 | 142 | 566 | ... | 11,488 | ... | | |
| 1974 | 89,340 | 97,843 | 77,305 | 15,583 | 6,080 | 85,808 | 31,290 | 1,982 | 850 | 32,423 | 2,973 | 4,248 | 142 | 6,938 | 37,803 | 8,212 | 4,240 | 41,776 | 4,531 | 142 | 708 | ... | 12,035 | ... | | |
| 1975 | 75,040 | 81,240 | 62,297 | 11,072 | 4,872 | 68,497 | 27,043 | 1,133 | 991 | 27,184 | 2,265 | 4,531 | 283 | 6,513 | 28,317 | 5,267 | 3,173 | 30,411 | 4,248 | 142 | 425 | ... | 12,743 | ... | | |
| 1976 | 83,555 | 91,939 | 70,226 | 13,705 | 5,301 | 78,630 | 30,016 | 1,416 | 1,133 | 30,299 | 2,407 | 5,805 | 283 | 7,929 | 33,272 | 6,343 | 3,319 | 36,296 | 3,964 | 142 | 566 | ... | 13,309 | ... | | |
| 1977 | 94,720 | 103,305 | 71,784 | 13,677 | 5,092 | 80,368 | 31,290 | 1,557 | 1,133 | 31,715 | 2,549 | 5,663 | 283 | 7,929 | 33,272 | 6,315 | 3,110 | 36,477 | 4,106 | 142 | 566 | ... | 22,937 | ... | | |
| 1978 | 112,277 | 121,680 | 77,164 | 15,858 | 6,455 | 86,567 | 32,848 | 1,699 | 1,841 | 32,706 | 2,549 | 6,088 | 566 | 8,070 | 36,671 | 7,929 | 3,340 | 41,260 | 4,389 | 142 | 708 | ... | 35,113 | ... | | |
| 1979 | 130,683 | 139,200 | 79,854 | 15,008 | 6,491 | 88,371 | 34,122 | 1,699 | 1,699 | 34,122 | 2,549 | 5,097 | 425 | 7,221 | 37,803 | 8,070 | 3,660 | 42,214 | 4,672 | 142 | 708 | ... | 50,829 | ... | | |
| 1980 | 151,638 | 155,416 | 79,996 | 12,431 | 8,653 | 83,774 | 32,272 | 1,416 | 2,285 | 32,423 | 2,265 | 3,115 | 425 | 4,955 | 38,794 | 7,759 | 5,113 | 41,440 | 4,814 | 142 | 850 | ... | 71,642 | ... | | |
| 1981 | 148,098 | 152,799 | 74,757 | 12,629 | 7,928 | 79,458 | 29,167 | 1,416 | 2,285 | 28,317 | 2,124 | 3,823 | 425 | 5,522 | 37,662 | 7,249 | 4,550 | 40,381 | 5,097 | 142 | 708 | ... | 73,341 | ... | | |
| 1982 | 156,753 | 161,568 | 79,316 | 11,610 | 6,715 | 84,211 | 37,832 | 878 | 1,812 | 36,397 | 1,699 | 3,455 | 85 | 5,069 | 34,179 | 7,193 | 4,333 | 36,978 | 5,182 | 142 | 85 | ... | 77,447 | ... | | |
| 1983 | 165,711 | 172,311 | 90,954 | 14,697 | 8,096 | 97,554 | 41,966 | 963 | 2,435 | 40,493 | 1,812 | 5,040 | 85 | 6,768 | 41,258 | 8,580 | 5,056 | 44,771 | 5,409 | 113 | 510 | ... | 74,757 | ... | | |
| 1984 | 186,467 | 194,310 | 101,941 | 15,886 | 8,044 | 109,783 | 48,082 | 1,246 | 2,577 | 46,751 | 1,699 | 4,474 | 57 | 6,116 | 45,930 | 10,024 | 4,844 | 51,110 | 5,663 | 142 | 566 | ... | 84,526 | ... | | |
| 1985 | 175,452 | 185,600 | 94,890 | 17,415 | 7,267 | 105,039 | 42,957 | 1,756 | 1,926 | 42,787 | 1,416 | 5,409 | 85 | 6,739 | 44,203 | 10,109 | 4,746 | 49,566 | 5,805 | 142 | 510 | ... | 80,562 | ... | | |
| 1986 | 184,400 | 193,742 | 111,399 | 18,349 | 9,007 | 120,741 | 52,075 | 1,671 | 2,379 | 51,387 | 1,501 | 5,522 | 113 | 6,909 | 51,141 | 11,044 | 5,892 | 56,292 | 6,060 | 113 | 623 | ... | 73,001 | ... | | |
| 1987 | 188,818 | 198,406 | 116,241 | 20,105 | 10,517 | 125,829 | 55,643 | 2,435 | 3,681 | 54,397 | 1,727 | 6,570 | 113 | 8,184 | 52,273 | 11,044 | 6,043 | 57,274 | 5,918 | 57 | 680 | ... | 72,576 | ... | | |
| 1988 | 193,915 | 199,070 | 121,480 | 19,879 | 14,723 | 126,636 | 58,248 | 1,869 | 5,890 | 54,227 | 1,671 | 5,522 | 170 | 7,023 | 54,029 | 12,241 | 7,729 | 58,731 | 6,598 | 57 | 934 | ... | 72,436 | ... | | |
| 1989 | 198,219 | 198,548 | 126,350 | 16,339 | 16,010 | 126,680 | 57,625 | 1,727 | 3,964 | 55,388 | 1,642 | 3,172 | 198 | 4,616 | 56,011 | 11,355 | 7,571 | 59,795 | 6,796 | 85 | 963 | 3,313 | 71,889 | ... | | |
| 1990 | 198,219 | 196,781 | 126,832 | 14,725 | 16,162 | 125,394 | 58,758 | 1,189 | 4,078 | 55,889 | 1,699 | 2,662 | 255 | 4,106 | 55,275 | 10,817 | 7,611 | 58,481 | 6,881 | 57 | 991 | 3,228 | 71,387 | ... | | |
| 1991 | 197,143 | 191,110 | 125,501 | 13,762 | 19,795 | 119,468 | 54,001 | 1,048 | 4,333 | 50,716 | 1,926 | 2,294 | 368 | 3,851 | 56,577 | 10,392 | 8,893 | 58,077 | 6,796 | 28 | 1,274 | 4,927 | 71,642 | ... | | |
| 1992 | 204,675 | 197,169 | 132,609 | 15,150 | 22,656 | 125,102 | 53,689 | 1,274 | 4,502 | 50,461 | 2,152 | 2,747 | 510 | 4,389 | 62,354 | 11,100 | 10,225 | 63,229 | 6,994 | 28 | 1,019 | 6,400 | 72,067 | ... | | |
| 1993 | 208,187 | 203,174 | 135,072 | 16,792 | 21,805 | 130,059 | 54,595 | 1,529 | 4,616 | 51,509 | 2,350 | 2,775 | 425 | 4,701 | 64,251 | 12,459 | 10,053 | 66,657 | 7,164 | 28 | 1,076 | 5,635 | 73,114 | ... | | |
| 1994 | 212,632 | 207,026 | 138,413 | 17,358 | 22,965 | 132,807 | 55,869 | 1,784 | 4,729 | 52,924 | 2,152 | 2,605 | 366 | 4,361 | 65,635 | 12,884 | 10,533 | 68,046 | 7,391 | 28 | 1,189 | 6,116 | 74,219 | ... | | |

^aU.S. Department of Agriculture, Forest Service (13,18): Data may not add to totals because of rounding; Data for 1982–1988 have been revised.^bIncludes pulpwood and the pulpwood equivalent of wood pulp and paper and board.^cIncludes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

Table 7a—Production, imports, exports, and consumption of timber products in tons, by major product, 1965–1994 (million tons,^a air-dry weight)^b

| Year | All products | Product from industrial roundwood | | | | | | | | | | Product from industrial roundwood | | | | | | | | | | |
|------|--------------|-----------------------------------|-------|------|------|-------|--------|------|-----|------|------|-----------------------------------|-----|------|------|------|-----------------------------|------|------|-------|-----|------|
| | | Total roundwood | | | | | Lumber | | | | | Plywood and veneer | | | | | Panel products ^c | | | | | |
| | | Prod. | Con- | Pro- | Im- | Ex- | Con- | Pro- | Im- | Ex- | Con- | Prod. | Im- | Ex- | Con- | Pro- | Im- | Ex- | Con- | Prod. | Im- | Ex- |
| 1965 | 113.8 | 118.1 | 100.8 | 9.8 | 50.0 | 105.1 | 41.1 | 5.3 | 0.9 | 45.5 | 10.1 | 0.7 | 0.0 | 10.8 | 4.5 | 0.7 | 0.0 | 5.1 | 34.0 | 3.1 | 1.4 | 35.7 |
| 1966 | 115.9 | 119.8 | 103.9 | 10.1 | 50.1 | 107.8 | 41.0 | 5.3 | 1.2 | 45.1 | 10.4 | 0.8 | 0.0 | 11.1 | 4.7 | 0.5 | 0.0 | 5.1 | 36.6 | 3.4 | 1.6 | 38.4 |
| 1967 | 114.3 | 115.1 | 103.3 | 9.7 | 50.4 | 104.1 | 39.0 | 5.2 | 1.3 | 42.9 | 10.2 | 0.8 | 0.1 | 11.0 | 4.6 | 0.5 | 0.0 | 5.1 | 36.7 | 3.2 | 1.7 | 38.1 |
| 1968 | 122.7 | 123.8 | 112.7 | 11.7 | 55.2 | 113.8 | 40.6 | 6.2 | 1.1 | 45.6 | 11.1 | 1.2 | 0.0 | 12.3 | 5.6 | 0.7 | 0.1 | 6.3 | 40.9 | 3.5 | 1.9 | 42.5 |
| 1969 | 123.0 | 124.1 | 114.0 | 12.7 | 55.9 | 115.1 | 40.2 | 6.4 | 1.1 | 45.4 | 10.6 | 1.4 | 0.1 | 11.9 | 6.3 | 0.8 | 0.1 | 7.0 | 42.8 | 4.0 | 2.1 | 44.8 |
| 1970 | 123.3 | 120.5 | 115.3 | 11.6 | 56.7 | 112.5 | 38.7 | 6.2 | 1.2 | 43.6 | 10.9 | 1.3 | 0.1 | 12.1 | 6.3 | 0.5 | 0.1 | 6.8 | 43.5 | 3.5 | 3.1 | 44.0 |
| 1971 | 124.8 | 127.5 | 117.8 | 13.6 | 56.9 | 120.5 | 40.8 | 7.7 | 1.2 | 47.3 | 12.2 | 1.7 | 0.1 | 13.8 | 7.6 | 0.1 | 0.1 | 8.2 | 43.9 | 3.5 | 2.2 | 45.2 |
| 1972 | 133.8 | 135.3 | 126.8 | 16.5 | 63.0 | 128.3 | 41.6 | 9.4 | 1.5 | 49.6 | 13.0 | 2.1 | 0.1 | 15.0 | 8.4 | 1.2 | 0.1 | 9.5 | 46.8 | 3.7 | 2.3 | 48.2 |
| 1973 | 137.8 | 137.4 | 130.8 | 16.5 | 64.8 | 130.4 | 42.5 | 9.6 | 2.1 | 50.1 | 12.9 | 1.7 | 0.2 | 14.4 | 9.0 | 1.2 | 0.2 | 10.0 | 48.3 | 4.0 | 2.3 | 50.0 |
| 1974 | 131.0 | 128.7 | 123.0 | 13.4 | 57.8 | 120.7 | 38.6 | 7.3 | 1.9 | 44.0 | 11.2 | 1.1 | 0.3 | 12.0 | 8.5 | 0.9 | 0.3 | 9.1 | 48.3 | 4.1 | 2.8 | 49.7 |
| 1975 | 120.3 | 116.1 | 112.3 | 10.7 | 53.5 | 108.1 | 35.9 | 6.1 | 1.7 | 40.3 | 11.2 | 1.3 | 0.5 | 12.0 | 7.4 | 0.3 | 0.2 | 7.4 | 43.1 | 3.1 | 2.8 | 43.4 |
| 1976 | 135.0 | 131.5 | 127.0 | 14.2 | 62.7 | 123.5 | 40.6 | 8.3 | 1.9 | 47.0 | 12.5 | 1.6 | 0.4 | 13.6 | 8.7 | 0.6 | 0.3 | 9.0 | 47.7 | 3.7 | 2.5 | 48.9 |
| 1977 | 145.6 | 145.8 | 131.6 | 16.8 | 66.9 | 131.8 | 43.1 | 10.6 | 1.7 | 52.0 | 13.0 | 1.5 | 0.2 | 14.3 | 9.5 | 0.8 | 0.2 | 10.0 | 49.1 | 3.9 | 2.6 | 50.4 |
| 1978 | 157.5 | 159.4 | 136.5 | 19.1 | 69.7 | 138.4 | 44.4 | 12.3 | 2.0 | 54.6 | 13.4 | 1.7 | 0.2 | 14.9 | 10.5 | 1.1 | 0.1 | 11.5 | 50.0 | 4.0 | 2.6 | 51.4 |
| 1979 | 170.0 | 168.4 | 139.0 | 18.3 | 71.4 | 137.4 | 44.7 | 11.6 | 2.4 | 53.9 | 12.7 | 1.4 | 0.2 | 13.8 | 10.3 | 0.9 | 0.2 | 11.2 | 51.2 | 4.3 | 2.9 | 52.6 |
| 1980 | 166.0 | 171.3 | 132.0 | 15.4 | 63.8 | 127.3 | 39.4 | 9.9 | 2.8 | 46.5 | 11.1 | 0.8 | 0.2 | 11.7 | 9.4 | 0.7 | 0.1 | 9.9 | 53.0 | 4.1 | 3.8 | 53.2 |
| 1981 | 169.1 | 167.2 | 124.1 | 15.3 | 56.5 | 122.2 | 35.3 | 9.5 | 2.7 | 42.1 | 11.1 | 1.0 | 0.4 | 11.7 | 8.8 | 0.7 | 0.3 | 9.3 | 52.8 | 4.1 | 3.7 | 53.2 |
| 1982 | 166.3 | 164.1 | 119.3 | 14.2 | 54.0 | 117.1 | 32.8 | 9.2 | 2.2 | 39.8 | 10.8 | 0.7 | 0.3 | 11.3 | 8.3 | 0.6 | 0.2 | 8.8 | 51.0 | 3.7 | 3.4 | 51.2 |
| 1983 | 176.3 | 176.9 | 131.3 | 18.3 | 62.3 | 131.9 | 37.6 | 12.2 | 2.6 | 47.2 | 12.6 | 1.1 | 0.3 | 13.4 | 10.2 | 0.9 | 0.2 | 10.9 | 54.1 | 4.1 | 3.6 | 54.5 |
| 1984 | 188.8 | 191.8 | 137.8 | 20.1 | 66.4 | 140.8 | 40.6 | 13.5 | 2.4 | 51.6 | 12.9 | 1.0 | 0.2 | 13.7 | 9.9 | 1.2 | 0.3 | 10.8 | 57.7 | 4.5 | 3.6 | 58.6 |
| 1985 | 192.6 | 196.2 | 143.6 | 21.8 | 74.2 | 147.2 | 45.4 | 14.9 | 2.1 | 58.2 | 13.1 | 1.2 | 0.2 | 14.0 | 9.7 | 1.2 | 0.3 | 10.6 | 57.7 | 4.5 | 3.8 | 58.4 |
| 1986 | 197.6 | 200.6 | 153.6 | 21.6 | 80.4 | 156.6 | 52.7 | 14.4 | 2.7 | 64.5 | 13.6 | 1.3 | 0.4 | 14.6 | 8.9 | 1.2 | 0.3 | 9.8 | 60.6 | 4.6 | 4.5 | 60.7 |
| 1987 | 205.2 | 206.5 | 162.2 | 22.6 | 86.5 | 163.5 | 57.4 | 15.2 | 3.7 | 68.9 | 14.8 | 1.4 | 0.5 | 15.7 | 8.8 | 1.2 | 0.4 | 9.6 | 62.4 | 4.8 | 4.9 | 62.4 |
| 1988 | 209.9 | 204.2 | 166.9 | 21.2 | 88.1 | 161.2 | 57.6 | 14.1 | 5.2 | 66.5 | 14.7 | 1.1 | 0.6 | 15.2 | 8.9 | 1.0 | 0.5 | 9.4 | 63.8 | 4.9 | 5.5 | 63.2 |
| 1989 | 210.9 | 204.3 | 167.9 | 21.2 | 89.6 | 161.3 | 57.4 | 13.8 | 4.7 | 66.5 | 14.3 | 1.3 | 0.9 | 14.8 | 10.6 | 1.1 | 0.5 | 11.2 | 62.6 | 5.0 | 5.8 | 61.8 |
| 1990 | 207.7 | 200.7 | 165.7 | 19.1 | 85.6 | 158.7 | 56.2 | 12.1 | 4.4 | 64.0 | 14.1 | 1.1 | 1.0 | 14.2 | 10.4 | 1.0 | 0.5 | 10.9 | 63.6 | 4.9 | 5.9 | 62.6 |
| 1991 | 203.3 | 195.7 | 160.3 | 18.5 | 81.0 | 152.7 | 51.8 | 11.8 | 4.4 | 59.2 | 12.9 | 1.0 | 0.9 | 12.9 | 10.3 | 0.8 | 0.5 | 10.6 | 64.2 | 5.0 | 6.3 | 62.9 |
| 1992 | 206.6 | 200.6 | 163.6 | 20.5 | 84.6 | 157.6 | 53.1 | 13.5 | 4.2 | 62.3 | 13.3 | 1.2 | 1.0 | 13.4 | 10.8 | 0.8 | 0.5 | 11.1 | 65.9 | 5.0 | 7.2 | 63.8 |
| 1993 | 202.7 | 201.5 | 159.7 | 22.9 | 83.3 | 158.5 | 52.0 | 15.3 | 4.0 | 63.3 | 13.3 | 1.2 | 0.9 | 13.5 | 10.8 | 1.0 | 0.5 | 11.3 | 63.5 | 5.4 | 6.5 | 62.4 |
| 1994 | 208.9 | 209.4 | 164.9 | 24.9 | 87.2 | 165.4 | 53.9 | 16.6 | 3.9 | 66.6 | 13.5 | 1.1 | 0.8 | 13.8 | 12.1 | 1.6 | 0.5 | 13 | 65 | 5.7 | 6.7 | 64.0 |

a Conversion factors taken from GTR RM-199 (35), p. 262, table B-7.

b U.S. Department of Agriculture, Forest Service (13,18); Data for wood pulp have been revised; Air-dry weight contains 15% moisture content.

e Excludes veneer produced and consumed in industries other than the plywood industry.

f Includes both wood pulp and the wood pulp equivalent of paper and board except hardboard and insulating board.

g Includes pulpwood (except chips), wood pulp, and the wood pulp equivalent of paper and board except hardboard and insulating board.

h Includes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

i Includes hardboard, insulating board, and particleboard.

j Excludes wood pulp used in hardboard and insulating board.

Table 7b—Production, imports, exports, and consumption of timber products in tons, by major product, 1965–1994 (thousand metric tons, air-dry weight)^a

| Product from industrial roundwood | | | | | | | | | | | | Other industrial products, production and consumption ^g | | | | | | | | | | | | Fuel wood production and consumption | | |
|-----------------------------------|-----------------------|----------------------|--------------|-----------------------|----------------------|-------------------|--------------|-----------------------|----------------------|-------------------|--------------|--|----------------------|-------------------|--------------|------------------------|----------------------|-------------------|--------------|----------------------------|---------------------|----------------------|-------|--------------------------------------|--------|--------|
| All products | | | | Lumber | | | | Plywood and veneer | | | | Panel products ^b | | | | Wood pulp ^c | | | | Wood products, log exports | | | | Pulpwood production | | |
| Pro- duc- tion | Con- sump- tion | Pro- duc- tion | Ex- ports | Con- sump- tion | Pro- duc- tion | Im- por- ts | Ex- ports | Con- sump- tion | Pro- duc- tion | Im- por- ts | Ex- ports | Con- sump- tion | Pro- duc- tion | Im- por- ts | Ex- ports | Con- sump- tion | Pro- duc- tion | Im- por- ts | Ex- ports | Con- sump- tion | Log ex- ports | Chip ex- ports | | | | |
| Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | Year | | |
| 1965 | 103,235 | 107,105 | 91,444 | 8,864 | 45,374 | 95,314 | 37,312 | 4,786 | 859 | 41,239 | 9,167 | 626 | 18 | 9,775 | 4,065 | 613 | 33 | 4,645 | 30,832 | 2,839 | 1,272 | 32,399 | 7,256 | 2,721 | 91 | 11,791 |
| 1966 | 105,122 | 108,664 | 94,238 | 9,135 | 45,418 | 97,780 | 37,175 | 4,850 | 1,100 | 40,925 | 9,391 | 749 | 28 | 10,111 | 4,223 | 492 | 45 | 4,670 | 33,199 | 3,045 | 1,426 | 34,818 | 7,256 | 2,721 | 272 | 10,884 |
| 1967 | 103,643 | 104,438 | 93,666 | 8,805 | 45,723 | 94,461 | 35,393 | 4,698 | 1,188 | 38,902 | 9,291 | 47 | 9,987 | 4,197 | 488 | 45 | 4,642 | 33,266 | 2,875 | 1,561 | 34,580 | 6,349 | 4,535 | 635 | 9,977 | |
| 1968 | 111,334 | 112,257 | 102,264 | 10,581 | 50,022 | 101,187 | 36,855 | 5,581 | 1,036 | 41,400 | 10,109 | 1129 | 40 | 11,198 | 5,059 | 668 | 54 | 5,673 | 37,089 | 3,204 | 1,725 | 38,567 | 6,349 | 5,442 | 1,361 | 9,070 |
| 1969 | 111,588 | 112,524 | 103,425 | 11,494 | 50,737 | 104,361 | 36,429 | 5,822 | 1,036 | 41,215 | 9,607 | 1,263 | 108 | 10,763 | 5,678 | 745 | 70 | 6,353 | 38,831 | 3,664 | 1,907 | 40,588 | 5,442 | 5,442 | 1,995 | 8,163 |
| 1970 | 111,807 | 109,288 | 104,551 | 10,486 | 51,451 | 102,032 | 35,113 | 5,581 | 1,124 | 39,570 | 9,865 | 1,221 | 91 | 10,995 | 5,747 | 494 | 95 | 6,145 | 39,496 | 3,191 | 2,807 | 39,880 | 5,442 | 6,349 | 2,540 | 7,256 |
| 1971 | 113,163 | 115,662 | 106,814 | 12,358 | 51,646 | 109,313 | 37,016 | 6,970 | 1,100 | 42,887 | 11,029 | 1,516 | 58 | 12,488 | 6,885 | 683 | 107 | 7,461 | 39,820 | 3,188 | 1,973 | 41,035 | 5,442 | 4,535 | 2,086 | 6,349 |
| 1972 | 121,328 | 122,730 | 114,979 | 14,955 | 57,131 | 116,381 | 37,748 | 8,560 | 1,365 | 44,943 | 11,828 | 1,884 | 125 | 13,587 | 7,658 | 1,130 | 135 | 8,653 | 42,418 | 3,381 | 2,043 | 43,756 | 5,442 | 7,256 | 2,630 | 6,349 |
| 1973 | 124,974 | 124,641 | 118,625 | 14,975 | 58,812 | 118,292 | 38,582 | 8,713 | 1,895 | 45,400 | 11,737 | 1,510 | 227 | 13,021 | 8,147 | 1,122 | 175 | 9,093 | 43,833 | 3,630 | 2,126 | 45,338 | 5,442 | 7,256 | 3,628 | 6,349 |
| 1974 | 118,845 | 116,730 | 111,589 | 12,122 | 52,401 | 109,474 | 34,985 | 6,617 | 1,718 | 39,883 | 10,201 | 982 | 308 | 10,875 | 7,676 | 784 | 236 | 8,224 | 43,853 | 3,740 | 2,541 | 45,051 | 5,442 | 5,442 | 3,991 | 7,256 |
| 1975 | 109,104 | 105,323 | 101,848 | 9,717 | 48,485 | 98,067 | 32,577 | 5,493 | 1,542 | 36,529 | 10,190 | 1,416 | 431 | 10,906 | 6,670 | 286 | 205 | 6,751 | 39,077 | 2,792 | 2,523 | 39,346 | 4,535 | 5,442 | 3,356 | 7,256 |
| 1976 | 122,400 | 119,271 | 115,144 | 12,844 | 56,846 | 112,015 | 36,785 | 7,524 | 1,718 | 42,591 | 11,294 | 1,410 | 400 | 12,304 | 7,910 | 529 | 234 | 8,205 | 43,283 | 3,380 | 2,284 | 44,380 | 4,535 | 7,256 | 4,082 | 7,256 |
| 1977 | 132,026 | 132,209 | 119,328 | 15,222 | 60,698 | 119,511 | 39,097 | 9,645 | 1,542 | 47,200 | 11,835 | 1,352 | 183 | 13,004 | 8,595 | 714 | 217 | 9,092 | 44,563 | 3,511 | 2,394 | 45,679 | 4,535 | 6,349 | 4,354 | 12,698 |
| 1978 | 142,818 | 144,567 | 123,771 | 17,306 | 63,247 | 125,520 | 40,26 | 11,122 | 1,846 | 49,537 | 12,138 | 1,516 | 165 | 13,489 | 9,497 | 1,019 | 123 | 10,393 | 45,937 | 3,649 | 2,357 | 46,660 | 5,442 | 7,256 | 4,356 | 7,256 |
| 1979 | 154,183 | 152,706 | 126,096 | 16,619 | 64,741 | 124,589 | 40,541 | 10,504 | 2,200 | 48,845 | 11,481 | 1,247 | 216 | 12,512 | 9,305 | 932 | 139 | 10,118 | 46,418 | 3,916 | 2,662 | 47,672 | 5,442 | 8,163 | 4,716 | 19,047 |
| 1980 | 159,652 | 155,350 | 119,744 | 13,971 | 57,905 | 115,422 | 35,731 | 8,938 | 2,529 | 42,140 | 10,072 | 732 | 207 | 10,597 | 8,494 | 627 | 133 | 8,987 | 48,033 | 3,674 | 3,452 | 48,255 | 5,442 | 7,256 | 4,716 | 39,908 |
| 1981 | 153,361 | 151,692 | 125,546 | 13,869 | 51,281 | 110,877 | 32,039 | 8,585 | 2,440 | 38,183 | 10,055 | 898 | 366 | 10,587 | 7,969 | 680 | 235 | 8,414 | 47,881 | 3,707 | 3,336 | 48,251 | 5,442 | 5,442 | 3,719 | 40,815 |
| 1982 | 150,821 | 148,859 | 108,192 | 12,911 | 49,939 | 106,230 | 29,768 | 8,344 | 2,023 | 36,089 | 9,830 | 668 | 244 | 10,254 | 7,565 | 583 | 185 | 7,963 | 46,244 | 3,316 | 3,079 | 46,481 | 5,442 | 6,349 | 2,993 | 42,629 |
| 1983 | 159,890 | 160,438 | 119,075 | 16,615 | 56,486 | 119,623 | 34,064 | 11,058 | 2,352 | 42,770 | 11,423 | 1,002 | 304 | 12,122 | 9,232 | 843 | 220 | 9,854 | 49,028 | 3,712 | 3,305 | 49,435 | 5,442 | 7,256 | 2,630 | 40,815 |
| 1984 | 171,274 | 173,933 | 125,017 | 18,245 | 60,250 | 127,676 | 36,809 | 12,207 | 2,175 | 46,840 | 11,682 | 908 | 202 | 12,389 | 9,003 | 1,056 | 243 | 9,816 | 52,377 | 4,072 | 3,266 | 50,189 | 5,442 | 7,256 | 4,449 | 39,908 |
| 1985 | 174,662 | 177,983 | 130,219 | 19,736 | 67,266 | 133,540 | 41,212 | 13,507 | 1,935 | 52,785 | 11,837 | 1,073 | 181 | 12,729 | 8,788 | 1,105 | 244 | 9,649 | 52,328 | 4,051 | 3,443 | 52,938 | 5,442 | 8,163 | 4,449 | 44,443 |
| 1986 | 179,201 | 181,917 | 139,298 | 19,554 | 72,887 | 142,009 | 47,794 | 13,090 | 2,417 | 58,466 | 12,374 | 1,179 | 325 | 13,229 | 8,051 | 1,118 | 256 | 8,913 | 54,930 | 4,167 | 4,044 | 55,052 | 6,349 | 7,256 | 2,540 | 39,908 |
| 1987 | 186,156 | 187,302 | 147,155 | 20,460 | 78,450 | 148,301 | 52,032 | 13,748 | 3,322 | 62,458 | 13,416 | 1,227 | 423 | 14,220 | 7,976 | 1,087 | 359 | 8,704 | 56,590 | 4,397 | 4,416 | 56,570 | 6,349 | 8,163 | 6,630 | 39,001 |
| 1988 | 190,414 | 185,220 | 151,413 | 19,190 | 79,911 | 146,219 | 52,248 | 12,801 | 4,761 | 60,288 | 13,302 | 1,002 | 548 | 13,755 | 8,045 | 908 | 456 | 8,497 | 57,865 | 4,479 | 5,014 | 57,330 | 6,349 | 9,977 | 3,628 | 39,001 |
| 1989 | 191,281 | 185,281 | 182,024 | 19,284 | 16,260 | 52,021 | 12,531 | 4,262 | 60,292 | 12,989 | 1,177 | 783 | 13,384 | 9,634 | 4,418 | 10,170 | 56,776 | 4,539 | 5,230 | 56,085 | 6,349 | 9,977 | 4,535 | 39,001 | | |
| 1990 | 188,362 | 182,080 | 150,268 | 17,333 | 143,986 | 50,978 | 14,021 | 3,962 | 58,029 | 12,777 | 1,001 | 887 | 12,892 | 9,463 | 882 | 441 | 9,904 | 57,730 | 4,438 | 5,356 | 56,812 | 6,349 | 8,163 | 4,807 | 38,094 | |
| 1991 | 184,411 | 177,464 | 145,410 | 16,767 | 73,472 | 138,463 | 47,005 | 10,659 | 3,953 | 53,711 | 11,659 | 886 | 790 | 11,735 | 9,344 | 111 | 434 | 9,621 | 58,263 | 4,532 | 5,749 | 57,047 | 6,349 | 7,256 | 5,533 | 39,001 |
| 1992 | 187,365 | 181,965 | 148,364 | 18,604 | 76,721 | 142,964 | 48,154 | 12,225 | 3,831 | 56,548 | 12,021 | 1,053 | 901 | 12,173 | 9,786 | 764 | 478 | 10,072 | 59,810 | 4,561 | 6,550 | 57,821 | 6,349 | 8,163 | 5,896 | 39,001 |
| 1993 | 183,814 | 182,804 | 144,813 | 20,731 | 75,545 | 143,803 | 47,197 | 13,880 | 3,637 | 57,440 | 12,065 | 1,061 | 855 | 12,272 | 9,812 | 880 | 471 | 10,221 | 57,599 | 4,910 | 5,895 | 56,614 | 7,256 | 5,442 | 5,442 | 39,001 |
| 1994 | 189,440 | 189,923 | 149,532 | 22,629 | 79,047 | 150,015 | 48,867 | 15,069 | 3,518 | 60,418 | 12,267 | 1,004 | 743 | 12,528 | 10,633 | 1,432 | 446 | 11,749 | 59,041 | 5,125 | 6,102 | 58,063 | 7,256 | 5,442 | 5,356 | 39,908 |

^aI.S. Department of Agriculture, Forest Service (13,18); Data may not add to totals because of rounding; Data for wood pulp have been revised.^bIncludes hardboard and insulating board.^cExcludes veneer produced and consumed in industries other than the plywood industry.^dIncludes both wood pulp and the wood pulp equivalent of paper and board except hardboard and insulating board.^eIncludes pulpwood (except chips), wood pulp, and the wood pulp equivalent of paper and board except hardboard and insulating board.^fIncludes cooperage logs, poles and pilings, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.^gIncludes cooperage logs, poles and pilings, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

Table 8a—Per capita consumption of timber products, by major product, 1965–1994^a

| Year | All products | Total roundwood | Industrial roundwood used for | | | | | | | | | |
|------|--------------|-----------------|-------------------------------|------------|--------------------|---------------------------|---------------|-----------------------------|--|-------|----------------|----------------|
| | | | Lumber | | Plywood and veneer | | Pulp products | | Other industrial products ^b | | Fuelwood | |
| | | | Cubic feet | Cubic feet | Cubic feet | Board feet (lumber tally) | Cubic feet | Board feet (local log rule) | Cubic feet | Cords | Cubic feet | Cubic feet | Cords |
| 1965 | 64.6 | 59.9 | 32.6 | 178 | 5.8 | 27 | 18.6 | 0.2 | 2.9 | 4.7 | — ^c | — ^c |
| 1966 | 64.0 | 59.7 | 31.9 | 174 | 5.8 | 27 | 19.0 | 0.2 | 2.9 | 4.3 | — ^c | — ^c |
| 1967 | 60.6 | 56.7 | 29.9 | 163 | 5.7 | 26 | 18.5 | 0.2 | 2.6 | 3.9 | — ^c | — ^c |
| 1968 | 62.6 | 59.1 | 31.5 | 171 | 6.1 | 28 | 19.0 | 0.2 | 2.4 | 3.5 | — ^c | — ^c |
| 1969 | 62.0 | 59.0 | 30.7 | 167 | 6.0 | 28 | 20.1 | 0.3 | 2.2 | 3.1 | — ^c | — ^c |
| 1970 | 60.1 | 57.5 | 29.1 | 158 | 5.7 | 26 | 20.6 | 0.3 | 2.1 | 2.6 | — ^c | — ^c |
| 1971 | 60.7 | 58.3 | 30.6 | 167 | 6.5 | 30 | 19.1 | 0.2 | 2.0 | 2.4 | — ^c | — ^c |
| 1972 | 62.4 | 60.1 | 32.1 | 175 | 7.4 | 34 | 18.7 | 0.2 | 1.9 | 2.3 | — ^c | — ^c |
| 1973 | 63.6 | 61.2 | 32.2 | 175 | 7.1 | 33 | 19.9 | 0.2 | 1.9 | 2.4 | — ^c | — ^c |
| 1974 | 59.8 | 57.3 | 27.8 | 151 | 5.9 | 27 | 21.8 | 0.3 | 1.8 | 2.5 | — ^c | — ^c |
| 1975 | 53.4 | 50.7 | 25.7 | 140 | 5.9 | 27 | 17.3 | 0.2 | 1.8 | 2.6 | — ^c | — ^c |
| 1976 | 60.7 | 57.9 | 30.2 | 164 | 6.9 | 32 | 19.1 | 0.2 | 1.7 | 2.8 | — ^c | — ^c |
| 1977 | 65.2 | 60.6 | 33.4 | 182 | 7.3 | 33 | 18.2 | 0.2 | 1.7 | 4.5 | — ^c | — ^c |
| 1978 | 70.0 | 63.1 | 35.0 | 190 | 7.4 | 34 | 18.9 | 0.2 | 1.8 | 6.9 | 0.09 | — ^c |
| 1979 | 72.4 | 62.6 | 33.7 | 183 | 6.7 | 31 | 20.4 | 0.3 | 1.8 | 9.8 | 0.12 | — ^c |
| 1980 | 69.9 | 56.2 | 28.3 | 154 | 5.5 | 25 | 20.6 | 0.3 | 1.8 | 13.6 | 0.17 | — ^c |
| 1981 | 65.9 | 52.1 | 25.6 | 139 | 5.5 | 25 | 19.2 | 0.2 | 1.8 | 13.8 | 0.17 | — ^c |
| 1982 | 65.5 | 51.1 | 26.4 | 143 | 5.2 | 24 | 17.7 | 0.2 | 1.8 | 14.4 | 0.18 | — ^c |
| 1983 | 73.8 | 60.0 | 31.8 | 173 | 6.6 | 31 | 19.7 | 0.2 | 1.9 | 13.8 | 0.17 | — ^c |
| 1984 | 79.3 | 64.0 | 33.9 | 184 | 6.4 | 30 | 21.9 | 0.3 | 1.9 | 15.3 | 0.19 | — ^c |
| 1985 | 78.3 | 63.9 | 34.1 | 186 | 6.7 | 31 | 21.2 | 0.3 | 1.9 | 14.4 | 0.18 | — ^c |
| 1986 | 80.6 | 67.8 | 36.8 | 200 | 7.0 | 32 | 22.1 | 0.3 | 1.9 | 12.8 | 0.16 | — ^c |
| 1987 | 83.2 | 70.6 | 38.3 | 208 | 7.3 | 33 | 23.0 | 0.3 | 1.9 | 12.6 | 0.16 | — ^c |
| 1988 | 80.9 | 68.4 | 36.7 | 200 | 6.8 | 31 | 22.9 | 0.3 | 2.0 | 12.4 | 0.16 | — ^c |
| 1989 | 79.4 | 67.1 | 35.8 | 195 | 5.8 | 27 | 23.5 | 0.3 | 2.1 | 12.3 | 0.15 | — ^c |
| 1990 | 76.2 | 64.1 | 33.8 | 184 | 5.4 | 25 | 22.8 | 0.3 | 2.1 | 12.1 | 0.15 | — ^c |
| 1991 | 72.1 | 60.1 | 31.1 | 169 | 4.8 | 22 | 22.2 | 0.3 | 2.0 | 12.0 | 0.15 | — ^c |
| 1992 | 73.2 | 61.3 | 32.5 | 177 | 4.9 | 23 | 21.7 | 0.3 | 2.1 | 11.9 | — ^c | — ^c |
| 1993 | 73.3 | 61.3 | 32.6 | 177 | 4.9 | 22 | 21.7 | 0.3 | 2.1 | 12.0 | — ^c | — ^c |
| 1994 | 74.5 | 62.5 | 33.9 | 184 | 4.9 | 23 | 21.6 | 0.3 | 2.1 | 12.0 | — ^c | — ^c |

^aU.S. Department of Agriculture, Forest Service (13,18); U.S. Council of Economic Advisors (24); Data may not add to totals because of rounding.

^bIncludes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

^cFewer than 0.5 cords.

**Table 8b—Per capita consumption of timber products, by major product,
1965–1994 (cubic meters)^a**

| Year | All products | Total roundwood | Lumber | Industrial roundwood used for | | | |
|------|-----------------|--------------------|--------|-------------------------------|------------------|-------------------------------------|----------|
| | | | | Plywood and veneer | Pulp products | Other | |
| | | | | | | industrial products ^b | Fuelwood |
| 1965 | 1.830 | 1.697 | 0.924 | 0.164 | 0.527 | 0.082 | 0.133 |
| 1966 | 1.812 | 1.690 | 0.905 | 0.165 | 0.539 | 0.081 | 0.122 |
| 1967 | 1.716 | 1.605 | 0.848 | 0.161 | 0.523 | 0.073 | 0.111 |
| 1968 | 1.772 | 1.673 | 0.892 | 0.173 | 0.539 | 0.068 | 0.099 |
| 1969 | 1.757 | 1.670 | 0.869 | 0.169 | 0.568 | 0.064 | 0.087 |
| 1970 | 1.701 | 1.627 | 0.824 | 0.162 | 0.582 | 0.059 | 0.074 |
| 1971 | 1.719 | 1.651 | 0.867 | 0.185 | 0.542 | 0.057 | 0.068 |
| 1972 | 1.766 | 1.702 | 0.909 | 0.208 | 0.530 | 0.055 | 0.064 |
| 1973 | 1.801 | 1.733 | 0.912 | 0.202 | 0.565 | 0.054 | 0.067 |
| 1974 | 1.693 | 1.623 | 0.786 | 0.166 | 0.618 | 0.052 | 0.071 |
| 1975 | 1.511 | 1.436 | 0.729 | 0.166 | 0.491 | 0.050 | 0.075 |
| 1976 | 1.718 | 1.640 | 0.855 | 0.195 | 0.540 | 0.049 | 0.078 |
| 1977 | 1.845 | 1.716 | 0.946 | 0.206 | 0.515 | 0.050 | 0.129 |
| 1978 | 1.981 | 1.787 | 0.991 | 0.209 | 0.536 | 0.050 | 0.194 |
| 1979 | 2.049 | 1.772 | 0.953 | 0.191 | 0.577 | 0.052 | 0.277 |
| 1980 | 1.978 | 1.592 | 0.802 | 0.155 | 0.583 | 0.052 | 0.386 |
| 1981 | 1.867 | 1.475 | 0.724 | 0.154 | 0.544 | 0.052 | 0.391 |
| 1982 | 1.855 | 1.447 | 0.747 | 0.147 | 0.501 | 0.052 | 0.409 |
| 1983 | 2.090 | 1.70 | 0.902 | 0.188 | 0.557 | 0.052 | 0.390 |
| 1984 | 2.246 | 1.813 | 0.959 | 0.182 | 0.619 | 0.053 | 0.433 |
| 1985 | 2.218 | 1.81 | 0.966 | 0.189 | 0.601 | 0.054 | 0.408 |
| 1986 | 2.282 | 1.919 | 1.042 | 0.198 | 0.625 | 0.055 | 0.363 |
| 1987 | 2.355 | 1.998 | 1.085 | 0.206 | 0.652 | 0.055 | 0.357 |
| 1988 | 2.290 | 1.937 | 1.040 | 0.192 | 0.649 | 0.057 | 0.352 |
| 1989 | 2.249 | 1.90 | 1.013 | 0.163 | 0.666 | 0.058 | 0.348 |
| 1990 | 2.157 | 1.815 | 0.957 | 0.154 | 0.645 | 0.059 | 0.343 |
| 1991 | 2.042 | 1.702 | 0.880 | 0.136 | 0.628 | 0.057 | 0.340 |
| 1992 | 2.073 | 1.735 | 0.921 | 0.140 | 0.616 | 0.058 | 0.338 |
| 1993 | 2.074 | 1.736 | 0.923 | 0.138 | 0.616 | 0.059 | 0.339 |
| 1994 | 2.111 | 1.770 | 0.959 | 0.139 | 0.611 | 0.060 | 0.341 |

^aU.S. Department of Agriculture, Forest Service (13,18); U.S. Council of Economic Advisors (24); Data may not add to totals because of rounding.

^bIncludes cooperage logs, poles and piling, fence posts, hewn ties, round mine timbers, box bolts, excelsior bolts, chemical wood, shingle bolts, and miscellaneous items.

Table 9—Consumption of selected timber products and other materials used in construction, manufacturing, and shipping, 1965–1994^a

| Year | Total lumber | | Lumber softwoods | | Lumber hardwoods | | Total plywood | | Plywood softwoods | | Plywood hardwoods | |
|------|--------------|----------|------------------|----------|------------------|----------|---------------|-----------------|-------------------|-----------------|-------------------|-----------------|
| | Consump- | Index | Consump- | Index | Consump- | Index | Consump- | Index | Consump- | Index | Consump- | Index |
| | Billion | 1982=100 | Billion | 1982=100 | Billion | 1982=100 | Billion | 1982=100 | Billion | 1982=100 | Billion | 1982=100 |
| | board | feet | board | feet | board | feet | square feet | (3/8-in. basis) | square feet | (3/8-in. basis) | square feet | (3/8-in. basis) |
| 1965 | 41.1 | 109.9 | 33.4 | 102.8 | 7.7 | 157.1 | 15.5 | 92.8 | 12.4 | 84.4 | 3.1 | 155 |
| 1966 | 40.8 | 109.1 | 32.8 | 100.9 | 8.0 | 163.3 | 16.1 | 96.4 | 12.8 | 87.1 | 3.3 | 165 |
| 1967 | 38.7 | 103.5 | 31.1 | 95.7 | 7.6 | 155.1 | 16.0 | 95.8 | 12.8 | 87.1 | 3.2 | 160 |
| 1968 | 41.4 | 110.7 | 34.0 | 104.6 | 7.4 | 151.0 | 18.2 | 109.0 | 14.3 | 97.3 | 3.9 | 195 |
| 1969 | 41.0 | 109.6 | 33.2 | 102.2 | 7.8 | 159.2 | 17.4 | 104.2 | 13.4 | 91.2 | 4.0 | 200 |
| 1970 | 39.5 | 105.6 | 32.2 | 99.1 | 7.3 | 149.0 | 17.8 | 106.6 | 14.0 | 95.2 | 3.8 | 190 |
| 1971 | 43.4 | 116.0 | 36.3 | 111.7 | 7.1 | 144.9 | 20.8 | 124.6 | 16.3 | 110.9 | 4.5 | 225 |
| 1972 | 45.8 | 122.5 | 38.8 | 119.4 | 7.0 | 142.9 | 22.8 | 136.5 | 17.6 | 119.7 | 5.2 | 260 |
| 1973 | 46.2 | 123.5 | 38.9 | 119.7 | 7.3 | 149.0 | 21.8 | 130.5 | 17.5 | 119.0 | 4.3 | 215 |
| 1974 | 40.2 | 107.5 | 33.0 | 101.5 | 7.2 | 146.9 | 17.8 | 106.6 | 14.8 | 100.7 | 3.0 | 150 |
| 1975 | 37.0 | 98.9 | 31.1 | 95.7 | 5.9 | 120.4 | 17.8 | 106.6 | 14.9 | 101.4 | 2.9 | 145 |
| 1976 | 43.4 | 116.0 | 36.9 | 113.5 | 6.5 | 132.7 | 20.6 | 123.4 | 17.2 | 117.0 | 3.4 | 170 |
| 1977 | 48.4 | 129.4 | 41.6 | 128.0 | 6.8 | 138.8 | 22.0 | 131.7 | 18.6 | 126.5 | 3.4 | 170 |
| 1978 | 51.0 | 136.4 | 44.0 | 135.4 | 7.0 | 142.9 | 22.9 | 137.1 | 19.3 | 131.3 | 3.6 | 180 |
| 1979 | 49.9 | 133.4 | 42.6 | 131.1 | 7.3 | 149.0 | 21.0 | 125.7 | 17.8 | 121.1 | 3.2 | 160 |
| 1980 | 42.7 | 114.2 | 35.8 | 110.2 | 6.9 | 140.8 | 17.3 | 103.6 | 15.1 | 102.7 | 2.2 | 110 |
| 1981 | 38.8 | 103.7 | 32.7 | 100.6 | 6.1 | 124.5 | 17.3 | 103.6 | 14.9 | 101.4 | 2.4 | 120 |
| 1982 | 37.4 | 100.0 | 32.5 | 100.0 | 4.9 | 100.0 | 16.7 | 100.0 | 14.7 | 100.0 | 2.0 | 100 |
| 1983 | 44.6 | 119.3 | 39.2 | 120.6 | 5.4 | 110.2 | 20.4 | 122.2 | 17.8 | 121.1 | 2.6 | 130 |
| 1984 | 48.6 | 129.9 | 42.5 | 130.8 | 6.1 | 124.5 | 21.0 | 125.7 | 18.6 | 126.5 | 2.4 | 120 |
| 1985 | 53.4 | 142.8 | 44.2 | 136.0 | 9.2 | 187.8 | 21.6 | 129.3 | 19.1 | 129.9 | 2.5 | 125 |
| 1986 | 57.5 | 153.7 | 47.5 | 146.2 | 10.0 | 204.1 | 22.6 | 135.3 | 19.9 | 135.4 | 2.7 | 135 |
| 1987 | 61.8 | 165.2 | 50.6 | 155.7 | 11.2 | 228.6 | 24.6 | 147.3 | 21.7 | 147.6 | 2.9 | 145 |
| 1988 | 58.8 | 157.2 | 48.5 | 149.2 | 10.3 | 210.2 | 23.7 | 141.9 | 21.2 | 144.2 | 2.5 | 125 |
| 1989 | 59.8 | 159.9 | 47.9 | 147.4 | 11.9 | 242.9 | 22.6 | 135.3 | 20.0 | 136.1 | 2.6 | 130 |
| 1990 | 56.1 | 150.0 | 45.0 | 138.5 | 11.1 | 226.5 | 23.6 | 141.3 | 20.9 | 142.2 | 2.7 | 135 |
| 1991 | 53.2 | 142.2 | 42.9 | 132.0 | 10.3 | 210.2 | 21.4 | 128.1 | 18.7 | 127.2 | 2.7 | 135 |
| 1992 | 56.6 | 151.3 | 45.7 | 140.6 | 10.9 | 222.4 | 22.1 | 132.3 | 19.3 | 131.3 | 2.8 | 140 |
| 1993 | 56.4 | 150.8 | 45.8 | 140.9 | 10.6 | 216.3 | 22.3 | 133.5 | 19.3 | 131.3 | 3.0 | 150 |
| 1994 | 59.3 | 158.6 | 48.2 | 148.3 | 11.1 | 226.5 | 22.8 | 136.5 | 19.6 | 133.3 | 3.2 | 160 |

Table 9—Consumption of selected timber products and other materials used in construction, manufacturing, and shipping, 1965–1994—Con

| Year | Particleboard ^b | | Insulating board | | Hardboard | | Portland cement | | Steel products ^c | | Brick | |
|--|----------------------------|--|------------------|--|-----------|----------------------|-----------------|----------------------|-----------------------------|-----------------------|-----------|----------|
| | Consump- | Index | Consump- | Index | Shipments | Index | Shipments | Index | Shipments | Index | Shipments | Index |
| | tion | 1982=100 | tion | 1982=100 | 1982=100 | 1982=100 | 1982=100 | 1982=100 | 1982=100 | 1982=100 | 1982=100 | 1982=100 |
| <i>Million square feet (3/4-in. basis)</i> | | <i>Million square feet (1/2-in. basis)</i> | | <i>Million square feet (1/8-in. basis)</i> | | <i>Thousand tons</i> | | <i>Thousand tons</i> | | <i>Million bricks</i> | | |
| 1965 | 807 | 25.9 | 3,394 | 184.4 | 2,349 | 45.8 | 70,328 | 108.9 | 11,836 | 189.1 | 8,089 | 158.0 |
| 1966 | 998 | 32.0 | 3,097 | 168.2 | 2,640 | 51.5 | 71,570 | 110.8 | 11,862 | 189.5 | 7,552 | 147.5 |
| 1967 | 1,114 | 35.7 | 3,233 | 175.6 | 2,612 | 50.9 | 70,315 | 108.8 | 11,375 | 181.7 | 7,117 | 139.0 |
| 1968 | 1,420 | 45.5 | 3,525 | 191.5 | 3,062 | 59.7 | 74,740 | 115.7 | 12,195 | 194.8 | 7,557 | 147.6 |
| 1969 | 1,714 | 55.0 | 3,656 | 198.6 | 3,539 | 69.0 | 77,047 | 119.3 | 11,402 | 182.1 | 7,290 | 142.4 |
| 1970 | 1,757 | 56.4 | 3,246 | 176.3 | 3,927 | 76.6 | 73,407 | 113.6 | 10,565 | 168.8 | 6,496 | 126.9 |
| 1971 | 2,382 | 76.4 | 3,889 | 211.2 | 4,590 | 89.5 | 79,005 | 122.3 | 8,666 | 138.4 | 7,570 | 147.9 |
| 1972 | 3,086 | 99.0 | 3,973 | 215.8 | 4,728 | 92.2 | 82,808 | 128.2 | 8,589 | 137.2 | 8,402 | 164.1 |
| 1973 | 3,434 | 110.1 | 3,975 | 215.9 | 5,012 | 97.7 | 88,459 | 136.9 | 10,731 | 171.4 | 8,674 | 169.4 |
| 1974 | 2,998 | 96.2 | 3,252 | 176.6 | 4,904 | 95.6 | 81,125 | 125.6 | 11,360 | 181.5 | 6,673 | 130.4 |
| 1975 | 2,686 | 86.1 | 2,919 | 158.6 | 5,404 | 105.4 | 69,078 | 106.9 | 8,119 | 129.7 | 6,262 | 122.3 |
| 1976 | 3,463 | 111.1 | 3,375 | 183.3 | 6,291 | 122.7 | 72,833 | 112.7 | 7,508 | 119.9 | 7,218 | 141.0 |
| 1977 | 4,130 | 132.5 | 3,485 | 189.3 | 7,087 | 138.2 | 78,730 | 121.9 | 7,553 | 120.7 | 8,663 | 169.2 |
| 1978 | 4,537 | 145.5 | 3,470 | 188.5 | 6,933 | 135.2 | 84,838 | 131.3 | 9,612 | 153.5 | 8,586 | 167.7 |
| 1979 | 4,207 | 134.9 | 3,400 | 184.7 | 6,902 | 134.6 | 84,860 | 131.4 | 9,978 | 159.4 | 7,708 | 150.6 |
| 1980 | 3,700 | 118.7 | 2,818 | 153.1 | 5,625 | 109.7 | 76,059 | 117.7 | 8,742 | 139.6 | 6,090 | 119.0 |
| 1981 | 3,598 | 115.4 | 2,118 | 115.0 | 5,536 | 107.9 | 71,901 | 111.3 | 8,446 | 134.9 | 5,059 | 98.8 |
| 1982 | 3,118 | 100.0 | 1,841 | 100.0 | 5,129 | 100.0 | 64,602 | 100.0 | 6,260 | 100.0 | 5,119 | 100.0 |
| 1983 | 3,956 | 126.9 | 2,397 | 130.2 | 6,586 | 128.4 | 70,849 | 109.7 | 6,276 | 100.3 | 6,218 | 121.5 |
| 1984 | 4,473 | 143.5 | 2,743 | 149.0 | 6,030 | 117.6 | 81,928 | 126.8 | 6,052 | 96.7 | 6,991 | 136.6 |
| 1985 | 4,607 | 147.8 | 2,724 | 148.0 | 5,518 | 107.6 | 84,779 | 131.2 | 6,407 | 102.3 | 6,605 | 129.0 |
| 1986 | 4,912 | 157.5 | 2,415 | 131.2 | 4,967 | 96.8 | 88,946 | 137.7 | 5,141 | 82.1 | 7,184 | 140.3 |
| 1987 | 5,143 | 164.9 | 2,389 | 129.8 | 4,625 | 90.2 | 90,458 | 140.0 | 5,619 | 89.8 | 7,601 | 148.5 |
| 1988 | 5,300 | 170.0 | 2,370 | 128.7 | 4,485 | 87.4 | 90,299 | 139.8 | 6,014 | 96.1 | 6,930 | 135.4 |
| 1989 | 4,056 | 130.1 | 2,401 | 130.4 | 5,169 | 100.8 | 89,081 | 137.9 | 7,041 | 112.5 | 7,494 | 146.4 |
| 1990 | 3,858 | 123.7 | 2,316 | 125.8 | 5,025 | 98.0 | 87,675 | 135.7 | 7,206 | 115.1 | 6,873 | 134.3 |
| 1991 | 3,802 | 121.9 | 2,308 | 125.4 | 4,895 | 95.4 | 78,058 | 120.8 | 7,112 | 113.6 | 5,975 | 116.7 |
| 1992 | 4,069 | 130.5 | 2,377 | 129.1 | 5,273 | 102.8 | 82,845 | 128.2 | 6,848 | 109.4 | 6,231 | 121.7 |
| 1993 | 4,553 | 146.0 | 2,294 | 124.6 | 5,248 | 102.3 | 86,388 | 133.7 | 6,755 | 107.9 | 6,655 | 130.0 |
| 1994 | 5,051 | 162.0 | 2,385 | 129.5 | 5,206 | 101.5 | 92,698 | 143.5 | 7,319 | 116.9 | 7,204 | 140.7 |

^aAmerican Plywood Association (8,9); National Particleboard Association (15); U.S. Department of Commerce, Bureau of Industrial Economics (52); Wood Technology (61).

^bIncludes medium-density fiberboard beginning in 1975.

^cConstruction, including maintenance; Net shipments.

Table 10—Volume and value of imports and exports of timber products by product, 1994

| Product | Standard unit of measure | Imports ^a | | Exports | |
|--|-----------------------------|----------------------|--|----------|--|
| | | Volume | Value ^b <i>Million dollars</i> | Volume | Value ^c <i>Million dollars</i> |
| Logs:^d | | | | | |
| Softwoods | Million board feet | 94.3 | 52.1 | 2,419.7 | 1,995.8 |
| Hardwoods | | 16.0 | 13.9 | 264.0 | 282.2 |
| Total | | 110.3 | 66.0 | 2,683.7 | 2,278.0 |
| Lumber:^d | | | | | |
| Softwoods | Million board feet | 16,380.0 | 5,755.7 | 2,187.0 | 1,309.9 |
| Hardwoods | | 394.0 | 283.4 | 1,041.0 | 1,118.1 |
| Railroad ties | | 12.4 | 6.1 | 106.0 | 26.2 |
| Total | | 16,786.4 | 6,045.2 | 3,334.0 | 2,454.2 |
| Veneer:^d | | | | | |
| Softwoods | Million square feet | 1,090.0 | 59.9 | 149.0 | 21.9 |
| Hardwoods | | 1,946.7 | 213.6 | 23.1 | 286.5 |
| Total | | 3,036.7 | 273.5 | 172.1 | 308.4 |
| Plywood:^d | | | | | |
| Softwoods | Million square feet | 46.7 | 19.0 | 1,210.8 | 289.5 |
| Hardwoods | | 1,645.7 | 676.0 | 244.2 | 61.2 |
| Total | | 1,692.4 | 694.0 | 1,455.0 | 350.7 |
| Particleboard^d | | | | | |
| | Million square feet | 759.1 | 236.4 | 297.0 | 66.9 |
| Hardboard^{d,e} | | | | | |
| | Million square feet | 1,119.3 | 60.1 | 315.0 | 107.4 |
| Pulpwood^f | | | | | |
| Round | Thousand cords | 391.2 | — | 1,077.5 | 87.5 |
| Chips | | 152.8 | 15.3 | 2,275.5 | 455.8 |
| Total | | 544.0 | 15.3 | 3,353.0 | 543.3 |
| Wood pulp^f | | | | | |
| | Thousand short tons | 5,650.0 | 2,271.5 | 6,728.0 | 2,833.4 |
| Paper and board:^{f,g} | | | | | |
| Newsprint | Thousand short tons | 7,881.0 | 3,332.7 | 950.0 | 480.2 |
| Other paper and board | | 792.0 | 1,590.8 | 1,689.0 | 2,656.6 |
| Paper and board products | | 648.0 | 1,538.5 | 1,663.0 | 2,643.4 |
| Total | | 9,321.0 | 6,462.0 | 4,302.0 | 5,780.2 |
| Other wood products^{f,h} | | | | | |
| | | 993.2 | | 597.8 | |
| Total all productsⁱ | | 17,117.2 | | 15,320.3 | |

^aImports for consumption.

^bCustoms value which is generally defined as the price actually paid or payable for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges.

^cValue (free alongside ship) at U.S. ports of export, based on the transaction price, including inland freight, insurance, and other charges.

^dU.S. Department of Agriculture, Foreign Agricultural Service (25,26).

^eU.S. Department of Agriculture, Forest Service (27).

^fAmerican Pulpwood Association (11).

^gIncludes wet machine board and paper and paperboard products.

^hIncludes poles and piling, fuelwood, wood charcoal, cork, wastepaper, wood containers, wood doors, and other miscellaneous products.

Does not include wood furniture or printed material.

ⁱData may not add to totals because of rounding.

Table 11—Value of imports and exports of all commodities^a and timber products,^b 1965–1994

| Year ^e | Imports ^c | | | | | Exports ^d | | | | |
|-------------------|-------------------------|-----------------------------------|-------------------------|----------------------|-------------------------|-------------------------|----------------------|-------------------------|--------|------------|
| | All commodities | | Timber products | | Proportion ^f | All commodities | | Timber products | | Proportion |
| | Million current dollars | Million 1987 dollars ^g | Million current dollars | Million 1987 dollars | | Million current dollars | Million 1987 dollars | Million current dollars | Total | |
| 1965 | 21,285 | 84,130 | 1,977 | 7,814 | 9.3 | 27,135 | 90,450 | 917 | 3,057 | 3.4 |
| 1966 | 25,360 | 98,295 | 2,165 | 8,391 | 8.5 | 29,884 | 96,400 | 1,024 | 3,303 | 3.4 |
| 1967 | 26,733 | 102,819 | 2,087 | 8,027 | 7.8 | 31,142 | 97,931 | 1,150 | 3,616 | 3.7 |
| 1968 | 32,970 | 125,840 | 2,446 | 9,336 | 7.4 | 33,953 | 105,118 | 1,362 | 4,217 | 4.0 |
| 1969 | 35,863 | 134,318 | 2,734 | 10,240 | 7.6 | 37,462 | 112,498 | 1,509 | 4,532 | 4.0 |
| 1970 | 39,756 | 139,986 | 2,546 | 8,965 | 6.4 | 42,590 | 120,652 | 1,816 | 5,144 | 4.3 |
| 1971 | 45,516 | 151,720 | 2,937 | 9,790 | 6.5 | 43,492 | 118,831 | 1,692 | 4,623 | 3.9 |
| 1972 | 55,290 | 171,708 | 3,632 | 11,280 | 6.6 | 48,887 | 128,312 | 2,038 | 5,349 | 4.2 |
| 1973 | 69,024 | 185,051 | 4,468 | 11,979 | 6.5 | 70,246 | 161,115 | 3,006 | 6,894 | 4.3 |
| 1974 | 100,140 | 187,178 | 4,778 | 8,931 | 4.8 | 97,144 | 183,291 | 4,165 | 7,858 | 4.3 |
| 1975 | 96,477 | 164,918 | 4,141 | 7,079 | 4.3 | 106,102 | 181,371 | 4,088 | 6,988 | 3.9 |
| 1976 | 121,121 | 200,200 | 5,590 | 9,240 | 4.6 | 113,319 | 185,162 | 4,695 | 7,672 | 4.1 |
| 1977 | 147,976 | 222,855 | 6,720 | 10,120 | 4.5 | 117,926 | 183,400 | 4,664 | 7,253 | 4.0 |
| 1978 | 172,912 | 244,571 | 8,028 | 11,355 | 4.6 | 141,126 | 204,827 | 4,963 | 7,203 | 3.5 |
| 1979 | 205,850 | 247,714 | 9,181 | 11,048 | 4.5 | 178,591 | 228,963 | 6,854 | 8,787 | 3.8 |
| 1980 | 239,943 | 236,630 | 8,648 | 8,529 | 3.6 | 216,592 | 248,670 | 8,516 | 9,777 | 3.9 |
| 1981 | 259,012 | 247,858 | 9,042 | 8,653 | 3.5 | 228,961 | 246,460 | 7,925 | 8,531 | 3.5 |
| 1982 | 242,340 | 243,069 | 8,382 | 8,407 | 3.5 | 207,158 | 217,603 | 7,151 | 7,512 | 3.5 |
| 1983 | 256,680 | 267,654 | 10,067 | 10,497 | 3.9 | 195,969 | 202,447 | 7,044 | 7,277 | 3.6 |
| 1984 | 322,949 | 341,023 | 12,235 | 12,920 | 3.8 | 212,056 | 214,415 | 7,210 | 7,290 | 3.4 |
| 1985 | 343,067 | 373,305 | 12,539 | 13,644 | 3.7 | 206,926 | 211,797 | 6,699 | 6,857 | 3.2 |
| 1986 | 368,251 | 395,119 | 13,271 | 14,239 | 3.6 | 206,628 | 213,238 | 7,692 | 7,938 | 3.7 |
| 1987 | 402,084 | 402,084 | 15,268 | 15,268 | 3.8 | 244,417 | 244,417 | 9,940 | 9,940 | 4.1 |
| 1988 | 437,475 | 416,246 | 16,749 | 15,936 | 3.8 | 310,333 | 294,713 | 12,782 | 12,139 | 4.1 |
| 1989 | 477,400 | 442,857 | 19,106 | 17,724 | 4.0 | 362,100 | 336,212 | 17,224 | 15,993 | 4.8 |
| 1990 | 498,300 | 448,112 | 18,806 | 16,912 | 3.8 | 389,300 | 356,829 | 18,542 | 16,995 | 4.8 |
| 1991 | 491,000 | 444,344 | 17,100 | 15,475 | 3.5 | 416,900 | 376,264 | 19,500 | 17,599 | 4.7 |
| 1992 | 536,500 | 490,402 | 18,700 | 17,093 | 3.5 | 440,400 | 399,637 | 20,700 | 18,784 | 4.7 |
| 1993 | 589,400 | 550,327 | 18,874 | 17,623 | 3.2 | 456,900 | 417,642 | 16,889 | 15,438 | 3.7 |
| 1994 | 655,700 | 616,259 | 17,117 | 16,088 | 3.2 | 491,400 | 449,177 | 15,320 | 14,004 | 3.8 |

^aU.S. Council of Economic Advisors (24).

^bU.S. International Trade Commission (59).

^cImports for consumption. Customs value which is generally defined as the price actually paid or payable for merchandise when sold for exportation to the United States, excluding U.S. import duties, freight, insurance, and other charges.

^dValue (free alongside ship) at U.S. ports of export, based on the transaction price, including inland freight, insurance, and other charges.

^eIncludes revisions for the years 1965–1979 and 1984–1988.

^fTimber products as a percentage of all commodities.

^gConverted to 1987 dollars by dividing current dollars by the implicit deflators for gross domestic product for imports and exports.

Table 12—Foreign exchange rates by selected country and year, 1975–1994 (currency units per dollar)^a

| Country | Currency | 1994 | 1993 | 1990 | 1985 | 1980 | 1975 |
|----------------|---------------------|----------|----------|----------|----------|--------|--------|
| North America | | | | | | | |
| Canada | Dollar | 1.3664 | 1.2902 | 1.1668 | 1.3658 | 1.1693 | 1.0173 |
| Asia | | | | | | | |
| China, PR | Yuan | 8.6404 | 5.7795 | 4.7921 | 2.9434 | b | b |
| Hong Kong | Dollar | 7.729 | 7.7357 | 7.7899 | 7.7911 | b | b |
| India | Rupee | 31.394 | 31.291 | 17.492 | 12.332 | 7.8866 | 8.3854 |
| Japan | Yen | 102.18 | 111.08 | 145 | 238.47 | 226.63 | 296.69 |
| Malaysia | Ringgit | 2.6237 | 2.5738 | 2.7057 | 2.4806 | 2.1767 | 2.395 |
| Singapore | Dollar | 1.5275 | 1.6158 | 1.8134 | 2.2008 | b | b |
| South Korea | Won | 806.93 | 805.75 | 710.64 | 861.89 | b | b |
| Sri Lanka | Rupee | 49.17 | 48.211 | 40.078 | 27.187 | 16.167 | 6.95 |
| Taiwan | Dollar | 26.465 | 26.416 | 26.918 | 39.889 | b | b |
| Thailand | Baht | 25.161 | 25.333 | 25.609 | 27.193 | b | b |
| Africa | | | | | | | |
| South Africa | Rand | 3.5526 | 3.2729 | 2.5885 | 2.2343 | 0.778 | 0.7328 |
| Europe | | | | | | | |
| Austria | Schilling | 11.409 | 11.639 | 11.331 | 20.676 | 12.945 | 17.401 |
| Belgium | Franc | 33.426 | 34.581 | 33.424 | 59.336 | 29.237 | 36.694 |
| Denmark | Krone | 6.3561 | 6.4863 | 6.1899 | 10.598 | 5.6345 | 5.7351 |
| Finland | Markka | 5.234 | 5.7251 | 3.83 | 6.1971 | 3.7206 | 3.6651 |
| France | Franc | 5.5459 | 5.6669 | 5.4467 | 8.9799 | 4.225 | 4.2819 |
| Germany | Deutsche mark | 1.6216 | 1.6545 | 1.6166 | 2.9419 | 1.8175 | 2.4553 |
| Greece | Drachma | 242.5 | 229.64 | 158.59 | 138.4 | b | b |
| Ireland | Pound ^c | 149.69 | 146.47 | 165.76 | 106.62 | 205.77 | 222.16 |
| Italy | Lira | 1,611.49 | 1,573.41 | 1,198.27 | 1,908.90 | 856.2 | 652.4 |
| Netherlands | Guilder | 1.819 | 1.8585 | 1.8215 | 3.3184 | 1.9875 | 2.5232 |
| Norway | Krone | 7.0553 | 7.1009 | 6.2541 | 8.5933 | 4.9381 | 5.2137 |
| Portugal | Escudo | 165.93 | 161.08 | 142.7 | 172.07 | 50.082 | 25.454 |
| Spain | Peseta | 133.88 | 127.48 | 101.96 | 169.98 | 71.758 | 57.393 |
| Sweden | Krona | 7.7161 | 7.7956 | 5.9231 | 8.6031 | 4.2309 | 4.1424 |
| Switzerland | Franc | 1.3667 | 1.4781 | 1.3901 | 2.4551 | 1.6772 | 2.5811 |
| United Kingdom | Pound ^c | 153.19 | 150.16 | 178.41 | 129.74 | 232.58 | 222.16 |
| Other | | | | | | | |
| Australia | Dollar ^c | 73.161 | 67.993 | 78.069 | 70.026 | 114 | 130.77 |
| New Zealand | Dollar ^c | 59.358 | 54.127 | 59.619 | 49.752 | 97.34 | 121.16 |
| Index | | | | | | | |
| United States | Dollar ^d | 91.32 | 93.18 | 89.09 | 143.01 | 87.39 | 98.5 |

^aU.S. Federal Reserve System, Board of Governors (57).

^bNot available.

^cValue in U.S. cents.

^dIndex of weighted-average exchange value of U.S. dollar against the currencies of ten industrial countries.

The weight for each of the ten countries is the 1972–1976 average world trade of that country divided by the average world trade of all ten countries combined. Series revised as of August 1978.

Table 13—Log imports by major species, 1965–1994 (million board feet, log scale)^a

| Year | Total | Softwoods | Hardwoods | | | |
|------|-------|-----------|-----------|----------|------------------------------|-----------------|
| | | | Total | Mahogany | Philippine mahogany or lauan | Birch and maple |
| 1965 | 68.1 | 13.5 | 54.6 | 12.8 | 11.0 | 6.2 |
| 1966 | 95.6 | 42.5 | 53.1 | 16.1 | 2.8 | 6.3 |
| 1967 | 77.0 | 33.9 | 43.1 | 10.5 | 4.6 | 6.6 |
| 1968 | 79.0 | 33.1 | 45.9 | 8.5 | 1.9 | 6.5 |
| 1969 | 81.9 | 41.7 | 40.2 | 6.5 | 3.1 | 7.6 |
| 1970 | 144.4 | 106.5 | 37.9 | 6.8 | 0.7 | 8.2 |
| 1971 | 84.0 | 55.7 | 28.3 | 3.3 | 0.2 | 8.7 |
| 1972 | 39.3 | 11.3 | 28.0 | 3.6 | 0.7 | 7.9 |
| 1973 | 33.5 | 8.5 | 25.0 | 2.1 | 3.2 | 9.2 |
| 1974 | 76.6 | 45.6 | 31.0 | 3.4 | 0.9 | 12.3 |
| 1975 | 85.5 | 68.5 | 17.0 | 1.6 | 0.3 | 7.2 |
| 1976 | 81.6 | 67.4 | 14.2 | 1.2 | 0.6 | 8.7 |
| 1977 | 154.5 | 139.5 | 15.0 | 2.4 | 0.5 | 8.9 |
| 1978 | 96.9 | 79.1 | 17.8 | 1.5 | ^b | 9.1 |
| 1979 | 133.0 | 118.4 | 14.6 | 1.1 | 0.3 | 8.4 |
| 1980 | 127.5 | 114.1 | 13.4 | 1.0 | ^b | 7.4 |
| 1981 | 101.1 | 87.6 | 13.5 | 0.6 | ^b | 8.7 |
| 1982 | 117.1 | 98.8 | 18.3 | 0.8 | ^b | 10.2 |
| 1983 | 165.0 | 142.5 | 22.5 | 0.3 | 0.3 | 5.1 |
| 1984 | 146.9 | 116.8 | 30.1 | 0.5 | 0.3 | 4.4 |
| 1985 | 99.2 | 70.8 | 28.4 | 0.3 | 0.3 | 2.9 |
| 1986 | 78.5 | 52.1 | 26.4 | 1.3 | 1.6 | 3.0 |
| 1987 | 82.5 | 68.7 | 13.8 | 0.3 | 0.3 | 3.8 |
| 1988 | 68.1 | 55.9 | 12.2 | 1.7 | ^b | 3.8 |
| 1989 | 39.3 | 20.9 | 18.4 | 0.8 | 0.1 | 6.7 |
| 1990 | 23.1 | 12.9 | 10.2 | 1.1 | ^b | 3.7 |
| 1991 | 13.6 | 7.6 | 6.0 | 0.9 | ^b | 2.6 |
| 1992 | 43.4 | 36.8 | 6.6 | 0.7 | 0.1 | 4.4 |
| 1993 | 93.9 | 85.7 | 8.2 | 1.1 | ^b | 3.9 |
| 1994 | 110.4 | 94.3 | 16.0 | 1.3 | ^b | 6.3 |

^aU.S. Department of Commerce, Bureau of the Census (48); U.S. Department of Agriculture, Foreign Agricultural Service (26); Data may not add to totals because of rounding.

^bFewer than 50,000 board feet.

Table 14—Log imports by major region of origin, 1965–1994

(million board feet, log scale)^a

| Year | Total | Mexico and Central South | | | | | |
|------|-------|--------------------------|----------------------|---------|--------|------|--------------------|
| | | Canada | America ^b | America | Africa | Asia | Other ^c |
| 1965 | 68.1 | 20.3 | 3.4 | 18.0 | 14.1 | 11.7 | 0.6 |
| 1966 | 95.6 | 49.4 | 3.7 | 21.3 | 17.4 | 3.6 | 0.2 |
| 1967 | 77.0 | 40.6 | 3.0 | 18.3 | 9.7 | 4.9 | 0.5 |
| 1968 | 79.0 | 39.9 | 3.1 | 26.8 | 6.8 | 2.1 | 0.3 |
| 1969 | 81.9 | 49.5 | 2.1 | 18.3 | 8.3 | 3.5 | 0.2 |
| 1970 | 144.4 | 114.9 | 2.3 | 17.6 | 8.3 | 1.0 | 0.3 |
| 1971 | 84.0 | 64.6 | 2.2 | 13.1 | 3.2 | 0.9 | d |
| 1972 | 39.3 | 17.3 | 2.6 | 13.9 | 3.8 | 1.4 | 0.3 |
| 1973 | 33.5 | 17.8 | 3.0 | 2.9 | 4.8 | 4.8 | 0.2 |
| 1974 | 76.6 | 57.0 | ..... | 1.3 | 4.0 | 9.1 | 5.2 |
| 1975 | 85.5 | 80.3 | 0.3 | ..... | 1.4 | 0.1 | 3.4 |
| 1976 | 81.6 | 78.0 | ..... | ..... | 1.3 | 0.7 | 1.6 |
| 1977 | 154.5 | 150.5 | ..... | ..... | 2.5 | 0.6 | 0.9 |
| 1978 | 96.9 | 85.9 | 0.4 | 5.5 | 4.1 | 0.5 | 0.5 |
| 1979 | 133.0 | 111.2 | 0.2 | 17.4 | 1.5 | 1.1 | 1.6 |
| 1980 | 127.5 | 121.4 | 0.2 | d | 1.3 | 0.2 | 1.4 |
| 1981 | 101.1 | 94.4 | 0.4 | d | 0.7 | 0.6 | 2.0 |
| 1982 | 117.1 | 115.4 | 0.2 | 0.1 | 0.9 | 0.4 | d |
| 1983 | 165.0 | 161.5 | 1.0 | 0.1 | 0.3 | 1.7 | 0.4 |
| 1984 | 146.9 | 143.1 | 0.2 | 0.1 | 0.7 | 1.8 | 1.0 |
| 1985 | 99.2 | 81.1 | 0.1 | 0.5 | 3.2 | 13.9 | 0.4 |
| 1986 | 78.5 | 61.1 | 0.1 | 0.2 | 1.2 | 5.4 | 10.5 |
| 1987 | 82.5 | 75.6 | 0.2 | 0.2 | 0.3 | 2.1 | 4.1 |
| 1988 | 68.1 | 62.6 | 0.4 | 0.2 | 1.4 | 2.6 | 0.9 |
| 1989 | 39.3 | 20.0 | 2.3 | 0.7 | 2.1 | 8.1 | 6.0 |
| 1990 | 23.1 | 19.3 | 0.6 | 0.5 | 0.5 | 1.6 | 0.6 |
| 1991 | 13.6 | 9.0 | 0.4 | 0.2 | 0.3 | 1.1 | 2.6 |
| 1992 | 43.4 | 40.7 | 0.8 | 0.2 | 0.6 | 0.6 | 0.5 |
| 1993 | 93.9 | 89.3 | d | 0.2 | 0.4 | 0.6 | 0.4 |
| 1994 | 110.4 | 85.0 | 1.2 | 0.6 | 0.6 | 0.7 | 22.3 |

^aU.S. Department of Agriculture, Forest Service (27); U.S. Department of Agriculture, Foreign Agricultural Service (26); Data may not add to totals because of rounding.

^bIncludes the West Indies.

^cFor the years 1974–1977, all imports with a value of less than \$500 are included in Other.

^dFewer than 50,000 board feet.

Table 15—Log exports by major species, 1965–1994 (million board feet, Scribner log scale)^a

| Year | Softwoods | | | | | | Hardwoods | | |
|------|-----------|--------------|---------|---------|--------------|---------|-----------|--------|--------------------|
| | Total | Port-Orford- | | | Western | | Total | Walnut | Other ^b |
| | | Douglas-fir | cedar | hemlock | Other | | | | |
| 1965 | 1,195.0 | 1,113.6 | 111.3 | 39.1 | ^b | 963.2 | 81.4 | 23.6 | 57.9 |
| 1966 | 1,391.2 | 1,315.7 | 130.5 | 41.2 | ^b | 1,144.0 | 75.5 | 12.5 | 63.0 |
| 1967 | 1,972.1 | 1,875.1 | 269.5 | 34.6 | ^b | 1,570.9 | 97.0 | 16.1 | 80.9 |
| 1968 | 2,568.1 | 2,473.2 | 396.5 | 38.4 | ^b | 2,038.3 | 94.9 | 21.8 | 73.0 |
| 1969 | 2,396.5 | 2,316.3 | 380.6 | 40.7 | ^b | 1,895.1 | 80.2 | 20.6 | 59.5 |
| 1970 | 2,740.9 | 2,672.0 | 487.0 | 54.1 | 1,436.7 | 694.2 | 68.9 | 17.4 | 51.5 |
| 1971 | 2,288.8 | 2,229.8 | 444.5 | 40.2 | 1,214.8 | 530.3 | 59.0 | 12.9 | 46.2 |
| 1972 | 3,141.4 | 3,047.5 | 766.5 | 46.1 | 1,450.7 | 784.2 | 93.9 | 15.5 | 78.4 |
| 1973 | 3,366.1 | 3,252.2 | 973.0 | 29.7 | 1,469.0 | 780.4 | 113.9 | 15.7 | 98.2 |
| 1974 | 2,642.4 | 2,523.7 | 752.7 | 35.6 | 1,244.6 | 490.8 | 118.7 | 7.8 | 110.8 |
| 1975 | 2,666.9 | 2,600.6 | 820.4 | 38.7 | 1,169.5 | 571.9 | 66.3 | 8.5 | 57.8 |
| 1976 | 3,249.9 | 3,155.7 | 1,022.4 | 38.4 | 1,365.7 | 729.1 | 94.3 | 7.4 | 86.9 |
| 1977 | 3,069.6 | 2,980.0 | 1,007.2 | 20.7 | 1,306.8 | 645.3 | 89.7 | 7.6 | 82.0 |
| 1978 | 3,409.2 | 3,298.4 | 1,192.2 | 29.2 | 1,443.6 | 633.4 | 110.8 | 8.8 | 102.0 |
| 1979 | 3,897.0 | 3,768.2 | 1,351.0 | 24.6 | 1,593.7 | 799.0 | 128.8 | 6.8 | 122.0 |
| 1980 | 3,260.9 | 3,109.1 | 1,272.4 | 14.0 | 1,183.1 | 639.6 | 151.8 | 9.4 | 142.4 |
| 1981 | 2,534.2 | 2,377.1 | 1,026.9 | 16.9 | 867.5 | 465.8 | 157.1 | 7.7 | 105.3 |
| 1982 | 3,208.1 | 3,115.0 | 1,446.5 | 12.4 | 1,124.9 | 531.2 | 93.2 | 4.7 | 88.4 |
| 1983 | 3,502.1 | 3,390.6 | 1,616.4 | 9.5 | 1,147.5 | 617.3 | 111.5 | 4.6 | 106.9 |
| 1984 | 3,494.9 | 3,369.4 | 1,588.5 | 13.0 | 1,120.0 | 647.9 | 125.6 | 5.5 | 120.0 |
| 1985 | 3,843.2 | 3,732.0 | 1,785.5 | 14.8 | 1,304.7 | 626.9 | 111.2 | 5.5 | 105.7 |
| 1986 | 3,655.6 | 3,516.0 | 1,625.8 | 13.4 | 1,246.3 | 630.5 | 139.7 | 5.6 | 134.0 |
| 1987 | 4,109.2 | 3,959.9 | 1,864.8 | 12.7 | 1,385.3 | 697.1 | 149.3 | 6.2 | 143.1 |
| 1988 | 4,798.1 | 4,594.4 | 2,311.2 | 19.8 | 1,435.5 | 827.9 | 203.7 | 8.0 | 195.7 |
| 1989 | 4,706.0 | 4,492.7 | 2,064.2 | 13.8 | 1,611.8 | 802.9 | 213.3 | 13.7 | 199.6 |
| 1990 | 4,213.1 | 3,993.6 | 1,891.7 | 11.0 | 1,193.7 | 897.1 | 219.5 | 13.6 | 205.9 |
| 1991 | 3,761.0 | 3,477.7 | 1,608.7 | 9.3 | 1,049.0 | 810.8 | 283.3 | 11.6 | 271.7 |
| 1992 | 3,278.8 | 3,054.8 | 1,402.9 | 10.3 | 890.3 | 751.3 | 224.0 | 12.4 | 211.6 |
| 1993 | 2,876.4 | 2,639.2 | 1,186.6 | 4.2 | 673.5 | 774.9 | 237.1 | 9.4 | 227.7 |
| 1994 | 2,683.6 | 2,419.7 | 1,174.9 | 4.1 | 535.3 | 705.4 | 263.8 | 11.2 | 252.6 |

^aU.S. Department of Agriculture, Foreign Agricultural Service (26); Data may not add to totals because of rounding.

^bWestern hemlock is included in Other for these years.

Table 16—Log exports by major region of destination, 1965–1994
 (million board feet, Scribner log scale)^a

| Year | Total | Canada | European | | | | |
|------|---------|--------|--------------------|---------|-------|---------|-------|
| | | | Union ^b | Japan | Korea | China | Other |
| 1965 | 1,195.0 | 355.1 | 29.4 | 804.4 | 2.8 | c | 3.3 |
| 1966 | 1,391.2 | 266.1 | 17.2 | 1,081.4 | 25.2 | c | 1.3 |
| 1967 | 1,972.1 | 335.5 | 20.5 | 1,585.5 | 29.9 | c | 0.7 |
| 1968 | 2,568.1 | 341.8 | 28.7 | 2,119.2 | 75.1 | c | 3.3 |
| 1969 | 2,396.5 | 324.6 | 29.6 | 2,007.3 | 32.2 | c | 2.8 |
| 1970 | 2,740.9 | 291.8 | 23.1 | 2,366.1 | 48.2 | c | 11.7 |
| 1971 | 2,288.8 | 339.9 | 20.5 | 1,847.1 | 73.9 | c | 7.4 |
| 1972 | 3,141.4 | 519.1 | 31.9 | 2,528.0 | 53.8 | c | 8.6 |
| 1973 | 3,366.1 | 417.8 | 41.5 | 2,779.5 | 113.7 | c | 13.6 |
| 1974 | 2,642.4 | 332.3 | 39.1 | 2,114.2 | 149.2 | c | 7.6 |
| 1975 | 2,666.9 | 277.6 | 35.3 | 2,256.4 | 86.4 | c | 11.2 |
| 1976 | 3,249.9 | 362.5 | 48.6 | 2,675.1 | 150.5 | c | 13.2 |
| 1977 | 3,069.6 | 350.0 | 46.0 | 2,460.1 | 203.3 | c | 10.2 |
| 1978 | 3,409.2 | 368.5 | 57.5 | 2,646.1 | 321.8 | c | 15.3 |
| 1979 | 3,897.0 | 407.6 | 65.4 | 3,149.1 | 258.9 | c | 16.0 |
| 1980 | 3,260.9 | 317.8 | 90.4 | 2,544.2 | 201.7 | 87.8 | 19.0 |
| 1981 | 2,534.2 | 247.4 | 56.1 | 1,774.2 | 151.6 | 222.4 | 82.5 |
| 1982 | 3,208.1 | 302.5 | 47.8 | 1,978.7 | 277.7 | 547.0 | 54.4 |
| 1983 | 3,502.1 | 347.1 | 57.4 | 2,028.0 | 320.9 | 723.2 | 25.6 |
| 1984 | 3,494.9 | 421.2 | 52.6 | 1,759.8 | 289.1 | 866.6 | 105.7 |
| 1985 | 3,843.2 | 445.4 | 39.1 | 1,899.1 | 327.5 | 1,069.0 | 63.1 |
| 1986 | 3,655.6 | 450.0 | 76.7 | 2,089.4 | 364.5 | 615.4 | 59.6 |
| 1987 | 4,109.2 | 421.4 | 62.6 | 2,397.2 | 492.5 | 579.3 | 156.3 |
| 1988 | 4,798.1 | 378.9 | 78.8 | 2,415.6 | 612.0 | 1,121.4 | 191.4 |
| 1989 | 4,706.0 | 272.7 | 93.6 | 2,992.7 | 761.5 | 454.3 | 131.2 |
| 1990 | 4,213.1 | 395.8 | 69.2 | 2,626.2 | 619.2 | 361.9 | 140.8 |
| 1991 | 3,761.0 | 423.6 | 53.4 | 2,126.8 | 624.7 | 371.8 | 169.8 |
| 1992 | 3,278.8 | 415.0 | 44.2 | 2,043.0 | 416.6 | 236.9 | 123.1 |
| 1993 | 2,876.4 | 389.9 | 41.1 | 1,881.9 | 303.1 | 131.3 | 129.1 |
| 1994 | 2,683.6 | 435.1 | 56.8 | 1,821.6 | 206.1 | 75.0 | 89.0 |

^aU.S. Department of Agriculture, Foreign Agricultural Service (26); Data may not add to totals because of rounding.

^bEuropean Union includes Austria, Belgium—Luxembourg, Denmark, Finland, France, Germany, Greece, Ireland, Italy, the Netherlands, Portugal, Spain, Sweden, and UK.

cFewer than 50,000 board feet.

Table 17—Average stumpage prices for sawtimber sold from National Forests, by selected species, 1965–1994 (dollars per thousand board feet)^a

| Year | Softwoods | | | | Hardwoods | | | |
|------|--------------------------|--------------|----------------------------|--------------|-----------------------------|--------------|------------------------------|--------------|
| | Douglas-fir ^b | | Southern pine ^c | | Fonderosa pine ^d | | Western hemlock ^e | |
| | Current | 1982 | Current | 1982 | Current | 1982 | Current | 1982 |
| Year | Current dollars | 1982 dollars | Current dollars | 1982 dollars | Current dollars | 1982 dollars | Current dollars | 1982 dollars |
| 1965 | 42.6 | 131.9 | 31.7 | 98.1 | 19.8 | 61.3 | 19.1 | 59.1 |
| 1966 | 50.0 | 150.2 | 38.6 | 115.9 | 19.8 | 59.5 | 20.5 | 61.6 |
| 1967 | 41.7 | 124.9 | 38.3 | 114.7 | 22.2 | 66.5 | 21.8 | 65.3 |
| 1968 | 61.2 | 178.9 | 42.2 | 123.4 | 30.2 | 88.3 | 35.6 | 104.1 |
| 1969 | 82.2 | 230.9 | 51.7 | 145.2 | 71.0 | 199.4 | 45.1 | 126.7 |
| 1970 | 41.9 | 113.6 | 44.1 | 119.5 | 32.1 | 87.0 | 20.5 | 55.6 |
| 1971 | 49.0 | 128.6 | 52.2 | 137.0 | 37.6 | 98.7 | 20.6 | 54.1 |
| 1972 | 71.7 | 180.2 | 65.6 | 164.8 | 65.8 | 165.3 | 49.0 | 123.1 |
| 1973 | 138.1 | 306.9 | 93.4 | 207.6 | 92.3 | 205.1 | 99.2 | 220.4 |
| 1974 | 202.4 | 378.3 | 76.2 | 142.4 | 100.6 | 188.0 | 110.8 | 207.1 |
| 1975 | 169.5 | 290.2 | 57.0 | 97.6 | 71.2 | 121.9 | 68.8 | 117.8 |
| 1976 | 176.2 | 288.4 | 87.0 | 142.4 | 101.8 | 166.6 | 79.7 | 130.4 |
| 1977 | 225.9 | 348.1 | 100.3 | 154.5 | 131.4 | 202.5 | 89.3 | 137.6 |
| 1978 | 250.3 | 358.1 | 134.5 | 192.4 | 164.7 | 235.6 | 113.6 | 162.5 |
| 1979 | 394.4 | 501.1 | 155.2 | 197.2 | 239.0 | 303.7 | 200.8 | 255.1 |
| 1980 | 432.2 | 481.3 | 155.4 | 173.1 | 206.1 | 229.5 | 212.7 | 236.9 |
| 1981 | 350.2 | 357.3 | 172.0 | 175.5 | 195.2 | 199.2 | 163.4 | 166.7 |
| 1982 | 118.2 | 118.2 | 127.2 | 127.2 | 66.9 | 66.9 | 44.5 | 44.5 |
| 1983 | 161.6 | 159.5 | 140.6 | 138.8 | 104.0 | 102.7 | 62.2 | 61.4 |
| 1984 | 132.9 | 128.2 | 139.4 | 134.4 | 122.7 | 118.3 | 61.8 | 59.6 |
| 1985 | 126.2 | 122.3 | 90.7 | 87.9 | 101.4 | 98.3 | 50.5 | 48.9 |
| 1986 | 160.7 | 160.4 | 103.6 | 103.4 | 156.6 | 156.3 | 74.7 | 74.6 |
| 1987 | 190.2 | 185.0 | 135.7 | 132.0 | 209.3 | 203.6 | 105.4 | 102.5 |
| 1988 | 256.0 | 239.5 | 141.9 | 132.7 | 182.1 | 170.3 | 162.9 | 152.4 |
| 1989 | 389.8 | 343.1 | 313.4 | 275.9 | 292.0 | 257.0 | 223.3 | 196.6 |
| 1990 | 466.4 | 391.3 | 126.7 | 106.3 | 252.2 | 211.6 | 203.0 | 170.3 |
| 1991 | 395.0 | 324.6 | 166.1 | 136.5 | 237.6 | 195.2 | 164.1 | 134.8 |
| 1992 | 477.2 | 387.3 | 198.4 | 161.0 | 292.3 | 237.3 | 164.6 | 133.6 |
| 1993 | 317.8 | 254.8 | 217.2 | 174.2 | 535.2 | 429.2 | 363.7 | 291.6 |
| 1994 | 652.4 | 519.8 | 265.9 | 211.8 | 318.1 | 253.5 | 334.8 | 266.8 |

^a U.S. Department of Agriculture, Forest Service (28,33). Forest Service National Forest prices in this table are for timber sold on a Scribner Decimal C log rule basis, except in the Northeastern states where International 14-in. log rule is used. Prices include KV payments and exclude timber sold by land exchanges and from land utilization project lands. Data for the years 1965–1983 are statistical high bid prices. Beginning in 1984, data are high bid prices which include specified road costs. 1982 dollars derived by dividing the price in current dollars by the Bureau of Labor Statistics producer price index for all commodities (1982 = 100).

^b Western Washington and western Oregon.

^c Southern Region.

^d Pacific Southwest Region (prior to January 1979 called the California Region); Includes Jeffrey pine.

^e Pacific Northwest Region.

^f Eastern and Southern Regions.

^g Eastern Region.

Table 18—Volume and value of sawtimber stumpage sold from National Forests, by selected species and region, 1994^a

| Species and region ^b | Average price per thousand board feet | | | Species and region | Average price per thousand board feet | | | |
|---------------------------------|---------------------------------------|--------------------|----------|-------------------------------|---------------------------------------|------------------|---------|--|
| | Volume ^c | Value ^d | | | Volume | Value | | |
| | Thousand board feet | Thousand dollars | Dollars | | Thousand board feet | Thousand dollars | Dollars | |
| SOFTWOODS, WESTERN | | | | | | | | |
| Cedar: | | | | | | | | |
| Alaska cedar: | | | | Fir—con. | | | | |
| Pacific Northwest | 106 | 2.9 | 27.70 | Not specified: | | | | |
| Alaska | 4,943 | 3,578.0 | 723.81 | Rocky Mountain | 2,839 | 680.2 | 239.58 | |
| Total | 5,049 | 3,581.0 | 709.19 | Southwestern | 2,457 | 323.9 | 131.87 | |
| Incense cedar: | | | | Pacific Southwest | 58,968 | 9,397.0 | 159.36 | |
| Pacific Southwest | 3,222 | 612.0 | 189.98 | Pacific Northwest | 1,095 | 465.1 | 424.74 | |
| Pacific Northwest | 331 | 215.4 | 651.36 | Total | 65,359 | 10,866.2 | 166.26 | |
| Total | 3,552 | 827.5 | 232.94 | Hemlock: | | | | |
| Port-Orford-cedar: | | | | Mountain hemlock: | | | | |
| Pacific Southwest | 1 | 0.3 | 264.14 | Pacific Northwest | 721 | 282.2 | 391.40 | |
| Pacific Northwest | 110 | 272.6 | 2,477.98 | Western Hemlock: | | | | |
| Total | 111 | 272.8 | 2,458.04 | Northern | 472 | 153.7 | 325.30 | |
| Western redcedar: | | | | Pacific Northwest | 9,454 | 3,165.2 | 334.80 | |
| Northern | 3,610 | 1,899.0 | 526.12 | Alaska | 34,999 | 722.8 | 20.65 | |
| Pacific Northwest | 2,579 | 645.1 | 250.19 | Total | 44,925 | 4,041.7 | 89.96 | |
| Alaska | 1,345 | 637.5 | 473.98 | Larch: | | | | |
| Total | 7,535 | 3,181.6 | 422.25 | Northern | 6,802 | 2,822.6 | 414.98 | |
| Douglas-fir: | | | | Pacific Northwest | 10,251 | 4,942.8 | 482.19 | |
| East side: | | | | Total | 17,052 | 7,765.4 | 455.39 | |
| Northern | 15,010 | 5,015.8 | 334.15 | Pine: | | | | |
| Rocky Mountain | 28 | 3.1 | 111.78 | Lodgepole pine: | | | | |
| Southwestern | 2,972 | 214.8 | 72.29 | Northern | 42,627 | 16,621.7 | 389.94 | |
| Intermountain | 49,268 | 13,307.5 | 270.10 | Rocky Mountain | 20,387 | 5,964.7 | 292.58 | |
| Pacific Northwest | 37,560 | 11,563.5 | 307.87 | Intermountain | 23,082 | 7,492.6 | 324.61 | |
| Total | 104,838 | 30,104.7 | 287.15 | Pacific Southwest | 1,810 | 298.8 | 165.06 | |
| West side: | | | | Pacific Northwest | 31,500 | 4,905.3 | 155.72 | |
| Pacific Southwest | 9,608 | 3,999.7 | 416.27 | Total | 119,406 | 35,283.2 | 295.49 | |
| Pacific Northwest | 59,332 | 38,706.0 | 652.36 | Ponderosa pine ^e : | | | | |
| Total | 68,941 | 42,705.7 | 619.46 | Northern | 5,900 | 1,017.4 | 172.43 | |
| Fir: | | | | Rocky Mountain | 81,702 | 29,933.9 | 366.38 | |
| Grand fir: | | | | Southwestern | 33,244 | 7,763.2 | 233.53 | |
| Northern | 7,776 | 3,119.2 | 401.12 | Intermountain | 29,337 | 17,189.8 | 585.93 | |
| Intermountain | 7,262 | 3,466.8 | 477.39 | Pacific Northwest | 21,418 | 6,814.0 | 318.14 | |
| Pacific Northwest | 523 | 149.9 | 271.13 | Total | 171,601 | 62,718.3 | 365.49 | |
| Total | 15,591 | 6,735.9 | 432.04 | Sugar pine: | | | | |
| Noble fir: | | | | Pacific Southwest | 6,097 | 3,812.4 | 625.25 | |
| Pacific Northwest | 724 | 275.4 | 380.39 | Pacific Northwest | 1,846 | 1,085.9 | 588.27 | |
| Shasta fir: | | | | Total | 7,943 | 4,898.3 | 616.65 | |
| Pacific Northwest | 581 | 311.6 | 536.31 | Western white pine: | | | | |
| Subalpine fir: | | | | Northern | 9,152 | 4,635.2 | 506.47 | |
| Northern | 585 | 152.7 | 261.03 | Pacific Northwest | 332 | 253.6 | 763.67 | |
| Rocky Mountain | 143 | 79.6 | 557.88 | Total | 9,515 | 4,895.4 | 514.51 | |
| Intermountain | 442 | 160.0 | 362.07 | Spruce: | | | | |
| Pacific Northwest | 627 | 140.3 | 223.73 | Black, red, and white spruce: | | | | |
| Total | 1,842 | 534.5 | 290.24 | Intermountain | 34 | 2.0 | 59.00 | |
| White fir: | | | | Alaska | 612 | 43.0 | 70.34 | |
| Intermountain | 1,076 | 510.7 | 474.63 | Total | 5,206 | 404.4 | 77.68 | |
| Pacific Northwest | 24,735 | 6,000.7 | 242.60 | | | | | |
| Total | 25,811 | 6,511.4 | 252.28 | | | | | |

Table 18—Volume and value of sawtimber stumpage sold from National Forests, by selected species and region, 1994^a—con.

| Species and region ^b | Average price per thousand board feet | | | Species and region | Average price per thousand board feet | | | |
|-------------------------------------|--|--|---------|-------------------------------------|---------------------------------------|-------------------------------------|---------|--|
| | Volume ^c Thousand board feet | Value ^d Thousand dollars | Dollars | | Volume Thousand board feet | Value Thousand dollars | Dollars | |
| SOFTWOODS, WESTERN—con. | | | | | | SOFTWOODS, EASTERN—con. | | |
| Spruce—con.: | | | | | | Spruce—con. | | |
| Engelmann spruce: | | | | | | Softwoods not specified by species: | | |
| Northern | 3,240 | 788.1 | 243.28 | Southern | 103 | 1.20 | 11.35 | |
| Rocky Mountain | 17,116 | 4,772.8 | 278.85 | Eastern | 1,860 | 143.50 | 77.13 | |
| Southwestern | 1,610 | 294.7 | 183.05 | Total | 1,963 | 144.60 | 73.68 | |
| Intermountain | 7,050 | 1,774.6 | 251.71 | Total, eastern softwoods | 333,662 | 81,415.70 | 244.01 | |
| Pacific Northwest | 1,817 | 392.4 | 216.00 | Total, softwoods | 1,098,028 | 330,514.70 | 301.01 | |
| Total | 30,833 | 8,022.7 | 260.20 | | | | | |
| Sitka spruce: | | | | HARDWOODS, WESTERN | | | | |
| Pacific Northwest | 45 | 17.0 | 376.68 | Aspen: | | | | |
| Alaska | 11,812 | 4,088.3 | 346.11 | Rocky Mountain | 5 | 0.20 | 43.69 | |
| Total | 11,857 | 4,105.3 | 346.22 | Southwestern | 325 | 5.50 | 16.77 | |
| Softwoods not specified by species: | | | | Intermountain | 964 | 9.30 | 9.63 | |
| Rocky Mountain | 10,359 | 1,473.7 | 142.27 | Total | 7,529 | 394.20 | 52.36 | |
| Intermountain | 12,659 | 1,418.9 | 112.08 | Hardwoods not specified by species: | | | | |
| Pacific Southwest | 6,825 | 1,133.3 | 166.05 | Pacific Southwest | 36 | 1.60 | 44.88 | |
| Pacific Northwest | 15,529 | 6,747.8 | 434.52 | Other | 106 | 4.60 | 63.55 | |
| Total | 45,373 | 10,773.7 | 237.45 | Total | 142 | 6.20 | 43.74 | |
| Total, western softwoods | 764,366 | 249,099.0 | 325.89 | Total, western hardwoods | 7,671 | 400.40 | 52.20 | |
| SOFTWOODS, EASTERN | | | | | | HARDWOODS, EASTERN | | |
| Fir: | | | | Ash: | | | | |
| Not specified: | | | | Eastern | 2,166 | 661.90 | 305.58 | |
| Eastern | 572 | 55.4 | 96.81 | Aspen: | 6,235 | 379.30 | 60.83 | |
| Hemlock: | | | | Eastern | 561 | 75.40 | 134.45 | |
| Eastern hemlock: | | | | Basswood: | | | | |
| Southern | 511 | 13.8 | 27.01 | Eastern | 1,123 | 45.20 | 40.27 | |
| Pine: | | | | Beech: | | | | |
| Eastern white pine: | | | | Eastern | 2,042 | 225.90 | 110.63 | |
| Southern | 9,069 | 1,260.6 | 139.00 | Birch: | | | | |
| Eastern | 3,570 | 460.3 | 128.93 | Paper birch: | | | | |
| Total | 12,639 | 1,720.9 | 136.16 | Eastern | 2,466 | 505.80 | 205.13 | |
| Jack pine: | | | | Yellow birch: | | | | |
| Eastern | 3,308 | 417.0 | 126.05 | Eastern | 21,187 | 28,993.90 | 1368.50 | |
| Red pine: | | | | Cherry: | | | | |
| Eastern | 9,855 | 1,279.2 | 129.80 | Black cherry: | | | | |
| Red and eastern white pine: | | | | Eastern | | | | |
| Eastern | 9,808 | 1,663.7 | 169.62 | Maple: | | | | |
| Southern pine: | | | | Red maple: | | | | |
| Southern | 279,595 | 74,330.7 | 265.85 | Eastern | 9,361 | 1,346.10 | 143.79 | |
| Eastern | 5,697 | 698.1 | 122.54 | Sugar maple: | | | | |
| Total | 285,292 | 75,028.8 | 262.99 | Eastern | 9,406 | 2,947.50 | 313.37 | |
| Not specified: | | | | Not specified: | | | | |
| Eastern | 5,153 | 733.1 | 142.26 | Southern | 26 | 4.20 | 160.52 | |
| Spruce: | | | | | | | | |
| Black, red, and white spruce: | | | | | | | | |
| Eastern | 4,560 | 359.3 | 78.79 | | | | | |

Table 18—Volume and value of sawtimber stumpage sold from National Forests, by selected species and region, 1994^a—con.

| Species and region ^b | Average price per thousand board feet | | | Species and region | Average price per thousand board feet | | | |
|---------------------------------|--|--|---------|---------------------------------------|---------------------------------------|---------------------------|---------|--|
| | Volume ^c Thousand board feet | Value ^d Thousand dollars | Dollars | | Volume Thousand board feet | Value Thousand dollars | Dollars | |
| HARDWOODS, EASTERN—Con. | | | | | | | | |
| Oak: | | | | | | | | |
| Chestnut oak: | | | | Poplar: | | | | |
| Eastern | 3,078 | 341.6 | 110.99 | Yellow poplar: | | | | |
| Red and black oak: | | | | Southern | 4,601 | 707.80 | 153.81 | |
| Southern | 12,758 | 3,956.4 | 310.12 | Eastern | 5,045 | 1,022.90 | 202.75 | |
| Eastern | 8,519 | 3,873.7 | 454.70 | Total | 9,646 | 1,730.60 | 179.41 | |
| Total | 21,277 | 7,830.1 | 368.01 | Yellow poplar, basswood and cucumber: | | | | |
| White oak: | | | | Southern | 6,707 | 927.80 | 138.34 | |
| Southern | 7,359 | 1,390.5 | 188.95 | Hardwoods not specified by species: | | | | |
| Eastern | 917 | 159.2 | 173.56 | Southern | 8,266 | 667.60 | 80.76 | |
| Total | 8,276 | 1,549.7 | 187.24 | Eastern | 10,933 | 1,539.80 | 140.85 | |
| Not specified: | | | | Total | 19,199 | 2,207.40 | 114.98 | |
| Southern | 7,553 | 1,027.2 | 136.01 | Total, eastern hardwoods | 155,587 | 54,778.00 | 352.07 | |
| Eastern | 25,279 | 3,978.3 | 157.37 | Total, hardwoods | 163,258 | 55,178.40 | 337.98 | |
| Total | 32,832 | 5,005.5 | 152.46 | Total, softwoods and hardwoods | 1,261,286 | 385,693.10 | 305.79 | |

^aU.S. Department of Agriculture, Forest Service (33); Data may not add to totals because of rounding; The stumpage prices shown in this table do not necessarily indicate values for any specific tract of public or private timber, and prices received for individual tracts may vary widely because of differences in amber quality, degree of competition amber accessibility, variations in special costs, methods of allocating overhead costs by species, or other factors; Excludes pulpwood and miscellaneous products, and also excludes timber sold by land exchanges and from land utilization project lands.

^bAdministrative regions of the Forest Service.

^cScribner Decimal C log rule except in the Northeastern states timber where international 1/4-in. log rule is used.

^dHigh bid prices which include specified road costs, and prices also include KV payments.

^eIncludes small amounts of Jeffrey pine.

Table 19—Average stumpage prices for sawtimber sold from private lands in Louisiana, by selected species, 1965–1994 (dollars per thousand board feet, Doyle log scale)^a

| Year | Southern pine | | Ash | | Gums | | Oaks | |
|------|-----------------|---------------------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|
| | Current dollars | 1982 dollars ^b | Current dollars | 1982 dollars | Current dollars | 1982 dollars | Current dollars | 1982 dollars |
| 1965 | 28.4 | 87.90 | 22.6 | 70.00 | 17.5 | 54.20 | 16.2 | 50.20 |
| 1966 | 34.3 | 103.00 | 23.0 | 69.10 | 19.5 | 58.60 | 17.9 | 53.80 |
| 1967 | 36.8 | 110.20 | 23.3 | 69.80 | 19.5 | 58.40 | 17.7 | 53.00 |
| 1968 | 40.7 | 119.00 | 25.6 | 74.90 | 20.0 | 58.50 | 19.0 | 55.60 |
| 1969 | 50.1 | 140.70 | 31.8 | 89.30 | 22.6 | 63.50 | 21.5 | 60.40 |
| 1970 | 46.4 | 125.70 | 28.1 | 76.20 | 21.0 | 56.90 | 20.4 | 55.30 |
| 1971 | 56.0 | 147.00 | 26.6 | 69.80 | 21.9 | 57.50 | 20.8 | 54.60 |
| 1972 | 66.3 | 166.60 | 28.5 | 71.60 | 23.8 | 59.80 | 23.1 | 58.00 |
| 1973 | 84.2 | 187.10 | 41.5 | 92.20 | 32.3 | 71.80 | 30.2 | 67.10 |
| 1974 | 90.9 | 169.90 | 48.2 | 90.10 | 36.8 | 68.80 | 35.5 | 66.40 |
| 1975 | 81.6 | 139.70 | 45.7 | 78.30 | 35.4 | 60.60 | 34.1 | 58.40 |
| 1976 | 101.1 | 165.50 | 45.8 | 75.00 | 37.2 | 60.90 | 37.3 | 61.00 |
| 1977 | 119.9 | 184.70 | 49.7 | 76.60 | 39.7 | 61.20 | 40.6 | 62.60 |
| 1978 | 156.2 | 223.50 | 59.4 | 85.00 | 46.2 | 66.10 | 46.5 | 66.50 |
| 1979 | 211.5 | 268.70 | 74.2 | 94.30 | 51.9 | 65.90 | 53.4 | 67.90 |
| 1980 | 189.2 | 210.70 | 70.2 | 78.20 | 53.1 | 59.10 | 55.5 | 61.80 |
| 1981 | 185.0 | 188.80 | 70.2 | 71.60 | 52.0 | 53.10 | 55.6 | 56.70 |
| 1982 | 144.6 | 144.60 | 71.1 | 71.10 | 53.7 | 53.70 | 57.5 | 57.50 |
| 1983 | 160.7 | 158.60 | 103.8 | 102.50 | 67.3 | 66.40 | 71.6 | 70.70 |
| 1984 | 158.8 | 153.10 | 109.0 | 105.10 | 68.0 | 65.60 | 72.7 | 70.10 |
| 1985 | 118.2 | 114.50 | 88.3 | 85.60 | 57.3 | 55.50 | 62.5 | 60.60 |
| 1986 | 112.3 | 112.10 | 87.9 | 87.70 | 53.7 | 53.60 | 64.7 | 64.60 |
| 1987 | 147.3 | 143.30 | c | c | 59.3 | 57.70 | 79.0 | 76.80 |
| 1988 | 161.0 | 150.60 | 134.2 | 125.50 | 62.1 | 58.10 | 101.2 | 94.70 |
| 1989 | 169.1 | 148.86 | 133.8 | 117.78 | 65.3 | 57.48 | 98.3 | 86.53 |
| 1990 | 182.6 | 153.19 | 141.1 | 118.37 | 81.9 | 68.71 | 106.5 | 89.35 |
| 1991 | 194.3 | 159.65 | 123.6 | 101.56 | 67.6 | 55.55 | 89.0 | 73.13 |
| 1992 | 222.6 | 180.68 | 289.3 | 234.82 | 78.1 | 63.39 | 136.9 | 111.12 |
| 1993 | 273.3 | 219.17 | c | c | c | c | c | c |
| 1994 | 330.5 | 263.35 | c | c | c | c | c | c |

^aLouisiana Department of Agriculture, Office of Marketing (14).

^bDerived by dividing the price in current dollars by the Bureau of Labor Statistics producer price index for all commodities (1982 = 100).

cNot available.

Table 20—Veneer log production,^a by softwoods and hardwoods, 1965–1994 (million board feet, local log rule)^b

| Year | All species ^c | Softwoods ^d | Hardwoods ^e |
|------|--------------------------|------------------------|------------------------|
| 1965 | 6,275 | 5,425 | 850 |
| 1966 | 6,315 | 5,610 | 705 |
| 1967 | 6,305 | 5,610 | 695 |
| 1968 | 6,880 | 6,150 | 730 |
| 1969 | 6,430 | 5,750 | 680 |
| 1970 | 6,250 | 5,595 | 655 |
| 1971 | 7,215 | 6,515 | 700 |
| 1972 | 7,815 | 7,070 | 740 |
| 1973 | 7,750 | 7,090 | 660 |
| 1974 | 6,560 | 6,045 | 515 |
| 1975 | 6,535 | 6,145 | 390 |
| 1976 | 7,415 | 7,010 | 405 |
| 1977 | 7,805 | 7,360 | 445 |
| 1978 | 8,005 | 7,560 | 445 |
| 1979 | 7,515 | 7,085 | 430 |
| 1980 | 6,425 | 6,040 | 390 |
| 1981 | 6,460 | 6,095 | 365 |
| 1982 | 6,230 | 5,885 | 345 |
| 1983 | 7,480 | 7,110 | 370 |
| 1984 | 7,690 | 7,335 | 350 |
| 1985 | 7,815 | 7,510 | 300 |
| 1986 | 8,280 | 7,960 | 325 |
| 1987 | 9,075 | 8,700 | 375 |
| 1988 | 8,950 | 8,580 | 370 |
| 1989 | 8,495 | 8,119 | 376 |
| 1990 | 8,331 | 7,942 | 389 |
| 1991 | 7,489 | 7,081 | 408 |
| 1992 | 7,800 | 7,339 | 461 |
| 1993 | 7,800 | 7,333 | 467 |
| 1994 | 7,958 | 7,456 | 502 |

^aIncludes small volumes of imported logs.

^bData may not add to totals because of rounding.

^cU.S. Department of Agriculture, Forest Service (34).

^dU.S. Department of Commerce, Bureau of the Census (46).

^eU.S. Department of Commerce, Bureau of the Census (36).

Table 21—Pulpwood consumption, production, imports, exports, and the equivalent wood volumes of imports and exports of paper, board, and wood pulp, 1965–1994 (thousand cords)^a

| Year | U.S. total consumption | Consumption in U.S. mills | | | | | | Paper, board, and wood pulp (pulpwood equivalent) | | | | | |
|------|------------------------|---------------------------|---------|-----------|--------|-----------|-----------|---|---------|---------|---------|---------|---------|
| | | Domestic productions | | | Net | | | Net | | | | | |
| | | Total | Total | Roundwood | Total | Softwoods | Hardwoods | Residue ^b | Imports | Imports | Exports | Imports | Imports | Exports |
| 1965 | 61,899 | 53,470 | 52,320 | 40,290 | 29,250 | 11,040 | 12,030 | 1150 | 1,305 | 155 | 8,429 | 12,277 | 3,848 |
| 1966 | 66,432 | 57,175 | 56,070 | 41,840 | 29,590 | 12,250 | 14,230 | 1105 | 1,385 | 280 | 9,257 | 13,531 | 4,274 |
| 1967 | 66,719 | 58,420 | 57,470 | 41,810 | 30,100 | 11,710 | 15,660 | 950 | 1,590 | 640 | 8,299 | 13,044 | 4,745 |
| 1968 | 69,502 | 61,905 | 61,670 | 44,250 | 32,130 | 12,120 | 17,420 | 235 | 1,425 | 1,190 | 7,597 | 13,171 | 5,574 |
| 1969 | 74,834 | 66,230 | 66,910 | 47,070 | 33,590 | 13,480 | 19,840 | -680 | 980 | 1,660 | 8,604 | 14,775 | 6,171 |
| 1970 | 76,216 | 69,615 | 70,460 | 50,220 | 36,660 | 13,560 | 20,240 | -845 | 1,120 | 1,965 | 6,601 | 14,471 | 7,870 |
| 1971 | 75,581 | 68,035 | 68,340 | 46,720 | 33,390 | 13,330 | 21,620 | -305 | 1,225 | 1,530 | 7,546 | 14,304 | 6,758 |
| 1972 | 78,178 | 70,295 | 71,250 | 46,100 | 31,830 | 14,270 | 25,150 | -955 | 1,020 | 1,975 | 7,883 | 14,439 | 6,556 |
| 1973 | 84,980 | 75,700 | 77,170 | 48,830 | 32,810 | 16,020 | 28,340 | -1470 | 1,200 | 2,670 | 9,280 | 16,170 | 6,890 |
| 1974 | 88,162 | 79,680 | 81,850 | 53,940 | 37,010 | 16,930 | 27,910 | -2170 | 965 | 3,135 | 8,482 | 17,531 | 9,049 |
| 1975 | 72,203 | 67,150 | 69,030 | 44,270 | 31,660 | 12,610 | 24,760 | -1880 | 765 | 2,645 | 5,053 | 12,722 | 7,669 |
| 1976 | 82,315 | 75,255 | 77,410 | 47,650 | 32,970 | 14,680 | 29,760 | -2155 | 1,115 | 3,270 | 7,060 | 14,786 | 7,726 |
| 1977 | 89,443 | 81,790 | 79,770 | 45,800 | 31,100 | 14,700 | 33,970 | 2020 | 1,350 | 3,370 | 7,653 | 15,102 | 7,449 |
| 1978 | 91,457 | 81,460 | 80,080 | 47,130 | 30,900 | 16,230 | 32,950 | 1380 | 1,675 | 3,055 | 9,997 | 17,271 | 7,274 |
| 1979 | 93,860 | 83,815 | 86,200 | 51,550 | 34,810 | 16,740 | 34,650 | -2385 | 1,405 | 3,790 | 10,045 | 18,364 | 8,319 |
| 1980 | 92,537 | 86,480 | 88,590 | 54,930 | 37,810 | 17,120 | 33,660 | -2110 | 1,590 | 3,700 | 6,057 | 17,738 | 11,681 |
| 1981 | 89,922 | 83,785 | 85,250 | 51,800 | 35,160 | 16,640 | 33,450 | -1465 | 1,490 | 2,955 | 6,137 | 16,382 | 10,245 |
| 1982 | 86,850 | 80,780 | 81,730 | 50,010 | 33,350 | 16,660 | 31,720 | -950 | 1,405 | 2,355 | 6,070 | 15,583 | 9,513 |
| 1983 | 94,189 | 87,195 | 87,520 | 52,410 | 32,970 | 19,440 | 35,110 | -325 | 1,715 | 2,040 | 6,994 | 17,063 | 10,069 |
| 1984 | 101,913 | 91,445 | 91,540 | 54,750 | 34,740 | 20,010 | 36,790 | -95 | 1,825 | 1,920 | 10,468 | 20,250 | 9,782 |
| 1985 | 96,807 | 86,110 | 87,330 | 52,350 | 33,040 | 19,310 | 34,980 | -1220 | 650 | 1,870 | 10,697 | 20,174 | 9,477 |
| 1986 | 101,771 | 92,065 | 93,380 | 57,130 | 35,290 | 21,840 | 36,250 | -1315 | 630 | 1,945 | 9,706 | 20,827 | 11,121 |
| 1987 | 104,117 | 94,235 | 95,820 | 58,670 | 37,220 | 21,450 | 37,150 | -1585 | 430 | 2,015 | 9,882 | 21,798 | 11,916 |
| 1988 | 105,236 | 96,690 | 98,720 | 61,260 | 37,270 | 23,990 | 37,460 | -2030 | 735 | 2,765 | 8,546 | 22,585 | 14,039 |
| 1989 | 104,552 | 97,071 | 98,287 | 64,079 | 42,104 | 21,975 | 34,208 | -1216 | 988 | 2,204 | 7,481 | 22,429 | 14,948 |
| 1990 | 103,213 | 96,778 | 98,154 | 62,874 | 41,327 | 21,547 | 35,280 | -1376 | 917 | 2,293 | 6,435 | 21,739 | 15,304 |
| 1991 | 99,285 | 96,334 | 97,655 | 63,869 | 41,771 | 22,098 | 33,786 | -1321 | 1,025 | 2,346 | 2,951 | 20,299 | 17,348 |
| 1992 | 102,977 | 101,343 | 102,939 | 63,465 | 39,244 | 24,221 | 39,474 | -1596 | 857 | 2,453 | 1,634 | 20,817 | 19,183 |
| 1993 | 108,103 | 103,592 | 105,356 | 62,410 | 37,479 | 24,931 | 42,946 | -1764 | 745 | 2,509 | 4,511 | 23,265 | 18,754 |
| 1994 | 108,240 | 103,927 | 105,995 | 62,372 | 36,954 | 25,418 | 43,623 | -2068 | 544 | 2,612 | 4,313 | 23,703 | 19,390 |

^aU.S. Department of Commerce, Bureau of the Census (44,47,48); U.S. Department of Agriculture, Forest Service (30,31,32); American Pulpwood Association (10); American Forest and Paper Association (1, 3); Data may not add to totals because of rounding.

^bChips produced from roundwood and byproducts from primary processing plants, such as slabs, edgings, and veneer cores.

Table 22—Pulpwood production, by section^a and softwoods and hardwoods, 1965–1994 (million cords)^b

| Year ^c | All sections | | | North ^d | | | South ^e | | | West | | |
|-------------------|--------------|------------|------------|--------------------|------------|------------|--------------------|------------|------------|-------|------------|------------|
| | Total | Soft-woods | Hard-woods | Total | Soft-woods | Hard-woods | Total | Soft-woods | Hard-woods | Total | Soft-woods | Hard-woods |
| 1965 | 52.3 | 39.8 | 12.5 | 9.0 | 4.1 | 4.9 | 30.8 | 23.8 | 7.0 | 12.5 | 12.0 | 0.5 |
| 1966 | 56.1 | 42.0 | 14.1 | 10.3 | 4.4 | 5.9 | 33.1 | 25.4 | 7.7 | 12.7 | 12.2 | 0.6 |
| 1967 | 57.5 | 43.5 | 13.9 | 10.2 | 4.4 | 5.8 | 33.7 | 25.9 | 7.7 | 13.6 | 13.2 | 0.4 |
| 1968 | 61.7 | 47.1 | 14.6 | 9.8 | 4.3 | 5.5 | 37.1 | 28.5 | 8.6 | 14.7 | 14.3 | 0.4 |
| 1969 | 66.9 | 50.2 | 16.7 | 10.5 | 4.1 | 6.4 | 40.9 | 31.1 | 9.8 | 15.5 | 15.0 | 0.5 |
| 1970 | 70.5 | 53.4 | 17.1 | 11.4 | 4.7 | 6.7 | 42.2 | 32.4 | 9.8 | 17.0 | 16.3 | 0.6 |
| 1971 | 68.3 | 51.6 | 16.8 | 10.8 | 4.3 | 6.5 | 41.9 | 32.3 | 9.7 | 15.6 | 15.0 | 0.6 |
| 1972 | 71.2 | 53.2 | 18.0 | 10.8 | 4.0 | 6.7 | 44.3 | 33.7 | 10.6 | 16.2 | 15.5 | 0.7 |
| 1973 | 77.2 | 56.7 | 20.4 | 12.9 | 4.6 | 8.2 | 47.1 | 35.5 | 11.6 | 17.2 | 16.6 | 0.7 |
| 1974 | 81.9 | 59.6 | 22.2 | 13.9 | 5.1 | 8.8 | 49.1 | 36.6 | 12.5 | 18.9 | 18.0 | 0.9 |
| 1975 | 69.0 | 52.4 | 16.6 | 10.8 | 4.5 | 6.3 | 42.3 | 32.7 | 9.6 | 15.9 | 15.2 | 0.7 |
| 1976 | 77.4 | 58.1 | 19.3 | 12.2 | 4.8 | 7.4 | 47.4 | 36.2 | 11.2 | 17.8 | 17.1 | 0.7 |
| 1977 | 79.8 | 60.2 | 19.6 | 13.0 | 5.4 | 7.6 | 48.9 | 37.7 | 11.2 | 17.9 | 17.2 | 0.8 |
| 1978 | 80.1 | 58.9 | 21.2 | 13.4 | 5.5 | 7.8 | 50.6 | 38.0 | 12.7 | 16.1 | 15.4 | 0.7 |
| 1979 | 86.2 | 63.3 | 22.9 | 14.0 | 5.5 | 8.5 | 54.3 | 40.7 | 13.6 | 17.9 | 17.1 | 0.8 |
| 1980 | 88.6 | 65.2 | 23.4 | 14.3 | 5.7 | 8.6 | 54.5 | 40.7 | 13.8 | 19.8 | 18.7 | 1.0 |
| 1981 | 85.2 | 62.1 | 23.2 | 13.9 | 5.6 | 8.3 | 54.3 | 40.1 | 14.2 | 17.0 | 16.3 | 0.7 |
| 1982 | 81.7 | 59.3 | 22.4 | 13.7 | 5.9 | 7.8 | 52.2 | 38.6 | 13.6 | 15.8 | 14.8 | 0.9 |
| 1983 | 87.5 | 61.9 | 25.6 | 14.4 | 5.6 | 8.8 | 56.6 | 40.5 | 16.1 | 16.5 | 15.8 | 0.7 |
| 1984 | 91.5 | 64.6 | 26.9 | 15.1 | 6.0 | 9.1 | 58.7 | 41.9 | 16.9 | 17.7 | 16.8 | 0.9 |
| 1985 | 87.3 | 61.4 | 26.0 | 14.5 | 5.8 | 8.8 | 57.0 | 40.6 | 16.3 | 15.8 | 14.9 | 0.9 |
| 1986 | 93.4 | 64.6 | 28.7 | 15.2 | 5.7 | 9.5 | 60.6 | 42.7 | 17.9 | 17.6 | 16.3 | 1.3 |
| 1987 | 95.8 | 66.7 | 29.1 | 15.6 | 5.9 | 9.7 | 62.4 | 44.2 | 18.3 | 17.8 | 16.7 | 1.1 |
| 1988 | 98.7 | 66.7 | 32.0 | 18.3 | 6.2 | 12.1 | 62.1 | 43.2 | 18.9 | 18.3 | 17.4 | 1.0 |
| 1989 | 98.4 | 67.9 | 30.5 | 13.9 | 5.1 | 8.8 | 67.9 | 47.3 | 20.6 | 16.6 | 15.5 | 1.1 |
| 1990 | 98.3 | 67.5 | 30.8 | 14.0 | 5.0 | 9.0 | 69.8 | 49.0 | 20.8 | 14.5 | 13.5 | 1.0 |
| 1991 | 97.8 | 66.9 | 30.9 | 14.2 | 5.2 | 9.0 | 70.1 | 49.0 | 21.1 | 13.5 | 12.7 | 0.8 |
| 1992 | 102.9 | 67.0 | 35.9 | 14.5 | 5.3 | 9.2 | 76.2 | 50.3 | 25.9 | 12.2 | 11.4 | 0.8 |
| 1993 | 105.4 | 66.5 | 38.9 | 15.0 | 5.6 | 9.4 | 79.5 | 50.9 | 28.6 | 10.9 | 10.0 | 0.9 |
| 1994 | 106.0 | 66.3 | 39.7 | 15.5 | 5.6 | 9.9 | 79.8 | 50.9 | 28.9 | 10.7 | 9.8 | 0.9 |

^aThe West includes Alaska, Arizona, California, Idaho, Montana, Oregon, and Washington.

The South includes Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, and Virginia.

The North includes Illinois, Indiana, Iowa, Maine, Michigan, Minnesota, Missouri, New York, Ohio, Pennsylvania, and Wisconsin.

^bU.S. Department of Commerce, Bureau of the Census (44); American Pulpwood Association (10); Data may not add to totals because of rounding.

^cData for the years 1989–1994 are domestic receipts at pulp mills.

^dU.S. Department of Agriculture, Forest Service (30,31).

^eU.S. Department of Agriculture, Forest Service (32).

**Table 23—Pulpwood stumpage prices, by selected state and species, 1965–1994
(dollars per cord)**

| Year | Louisiana ^a | | | | Northern New Hampshire ^b | | | |
|------|------------------------|---------------------------|-----------------|--------------|-------------------------------------|--------------|-----------------|--------------|
| | Southern pine | | Hardwoods | | Hemlock and pine ^c | | Spruce and fir | |
| | Current dollars | 1982 dollars ^d | Current dollars | 1982 dollars | Current dollars | 1982 dollars | Current dollars | 1982 dollars |
| 1965 | 4.40 | 13.60 | 1.60 | 4.95 | 1.75 | 5.40 | 4.50 | 13.95 |
| 1966 | 4.55 | 13.65 | 1.70 | 5.10 | 2.60 | 7.80 | 5.25 | 15.75 |
| 1967 | 4.60 | 13.75 | 1.75 | 5.25 | 2.10 | 6.30 | 5.25 | 15.70 |
| 1968 | 4.65 | 13.60 | 1.85 | 5.40 | 2.00 | 5.85 | 5.25 | 15.35 |
| 1969 | 4.65 | 13.05 | 1.90 | 5.35 | 1.85 | 5.20 | 4.50 | 12.65 |
| 1970 | 4.70 | 12.75 | 1.95 | 5.30 | 1.75 | 4.75 | 4.50 | 12.20 |
| 1971 | 4.75 | 12.45 | ..... | ..... | 1.75 | 4.60 | 4.50 | 11.80 |
| 1972 | 4.75 | 11.95 | 2.10 | 5.30 | 2.00 | 5.05 | 4.50 | 11.30 |
| 1973 | 5.20 | 11.55 | 2.40 | 5.35 | 2.00 | 4.45 | 4.50 | 10.00 |
| 1974 | 6.05 | 11.30 | 2.70 | 5.05 | 2.65 | 4.95 | 5.50 | 10.30 |
| 1975 | 6.40 | 10.95 | 2.80 | 4.80 | 2.65 | 4.55 | 6.00 | 10.25 |
| 1976 | 6.70 | 10.95 | 2.80 | 4.60 | 2.65 | 4.35 | 6.50 | 10.65 |
| 1977 | 7.10 | 10.95 | 2.95 | 4.55 | 2.65 | 4.10 | 6.50 | 10.00 |
| 1978 | 7.80 | 11.15 | 3.15 | 4.50 | 2.90 | 4.15 | 7.00 | 10.00 |
| 1979 | 9.30 | 11.80 | 3.65 | 4.65 | 3.75 | 4.75 | 8.00 | 10.15 |
| 1980 | 10.30 | 11.45 | 4.10 | 4.55 | 5.00 | 5.55 | 8.00 | 8.90 |
| 1981 | 12.65 | 12.90 | 4.30 | 4.40 | 5.00 | 5.10 | 8.00 | 8.15 |
| 1982 | 14.30 | 14.30 | 4.50 | 4.50 | 5.00 | 5.00 | 8.00 | 8.00 |
| 1983 | 14.85 | 14.65 | 4.80 | 4.75 | 5.00 | 4.95 | 8.50 | 8.40 |
| 1984 | 17.65 | 17.00 | 4.35 | 4.20 | 5.00 | 4.80 | 8.50 | 8.20 |
| 1985 | 15.20 | 14.75 | 4.40 | 4.25 | 4.00 | 3.90 | 9.00 | 8.70 |
| 1986 | 12.05 | 12.05 | 4.30 | 4.30 | 3.75 | 3.75 | 9.00 | 9.00 |
| 1987 | 13.85 | 13.45 | 5.35 | 5.20 | 3.75 | 3.65 | 9.00 | 8.75 |
| 1988 | 15.95 | 14.90 | 5.20 | 4.85 | 3.50 | 3.25 | 10.00 | 9.35 |
| 1989 | 18.33 | 16.14 | 5.54 | 4.88 | 4.00 | 3.52 | 11.00 | 9.68 |
| 1990 | 17.88 | 15.00 | 5.45 | 4.57 | 6.00 | 5.03 | 12.50 | 10.49 |
| 1991 | 20.80 | 17.09 | 8.19 | 6.73 | 6.00 | 4.93 | 14.00 | 11.50 |
| 1992 | 23.50 | 19.07 | 7.84 | 6.36 | 5.75 | 4.67 | 11.75 | 9.54 |
| 1993 | 25.07 | 20.10 | 9.77 | 7.83 | 6.00 | 4.81 | 16.50 | 13.23 |
| 1994 | 23.51 | 18.73 | 10.12 | 8.06 | 11.50 | 9.16 | 12.00 | 9.56 |

^aLouisiana Department of Agriculture, Office of Marketing (14);

U.S. Department of Agriculture, Forest Service (29).

^bNew Hampshire University, Cooperative Extension Service,
and New Hampshire Department of Resources and Economic Development (17).

^cIncludes tamarack.

^dDerived by dividing the price in current dollars by the Bureau of Labor Statistics producers
price index for all commodities (1982 = 100).

Table 24—Pulpwood prices, by selected area and species, 1965–1994 (dollars per standard cord, including bark)

| Year | Louisiana ^a | | | | Northern New Hampshire ^b | | | | | |
|------|------------------------|---------------------------|-----------------|--------------|-------------------------------------|--------------|-----------------|--------------|-----------------|--------------|
| | Southern pine | | Hardwoods | | Hemlock and pine ^c | | Spruce and fir | | Hardwoods | |
| | Current dollars | 1982 dollars ^d | Current dollars | 1982 dollars | Current dollars | 1982 dollars | Current dollars | 1982 dollars | Current dollars | 1982 dollars |
| 1965 | 15.70 | 48.60 | 13.65 | 42.25 | 16.85 | 52.15 | 21.00 | 65.00 | 16.50 | 51.10 |
| 1966 | 16.50 | 49.55 | 14.80 | 44.45 | 17.75 | 53.30 | 22.00 | 66.05 | 17.50 | 52.55 |
| 1967 | 16.50 | 49.40 | 14.85 | 44.45 | 20.25 | 60.65 | 22.40 | 67.05 | 17.50 | 52.40 |
| 1968 | 17.00 | 49.70 | 16.30 | 47.65 | 19.55 | 57.15 | 22.15 | 64.75 | ..... | ..... |
| 1969 | 17.75 | 49.85 | 17.40 | 48.90 | 19.45 | 54.65 | 23.20 | 65.15 | 18.90 | 53.10 |
| 1970 | 17.75 | 48.10 | 17.45 | 47.30 | 19.50 | 52.85 | 23.40 | 63.40 | 20.00 | 54.20 |
| 1971 | ..... | ..... | ..... | ..... | 19.50 | 51.20 | 23.40 | 61.40 | 20.25 | 53.15 |
| 1972 | 19.25 | 48.35 | 19.00 | 47.75 | 19.25 | 48.35 | 23.75 | 59.65 | 22.00 | 55.30 |
| 1973 | 22.50 | 50.00 | 22.00 | 48.90 | 20.40 | 45.35 | 25.50 | 56.65 | 23.50 | 52.20 |
| 1974 | 28.30 | 52.90 | 24.95 | 46.65 | 21.25 | 39.70 | 30.00 | 56.05 | 26.50 | 49.55 |
| 1975 | 29.25 | 50.10 | 26.20 | 44.85 | 25.15 | 43.05 | 30.50 | 52.25 | 28.50 | 48.80 |
| 1976 | 30.45 | 49.85 | 26.10 | 42.70 | 30.40 | 49.75 | 31.50 | 51.55 | 31.65 | 51.80 |
| 1977 | 31.65 | 48.75 | 27.20 | 41.90 | 32.50 | 50.10 | 36.50 | 56.25 | 33.00 | 50.85 |
| 1978 | 34.55 | 49.45 | 28.30 | 40.50 | 34.50 | 49.35 | 39.00 | 55.80 | 35.00 | 50.05 |
| 1979 | 38.95 | 49.50 | 32.05 | 40.70 | 36.65 | 46.55 | 44.00 | 55.90 | 37.00 | 47.00 |
| 1980 | 41.45 | 46.15 | 33.60 | 37.40 | 36.65 | 40.80 | 46.00 | 51.20 | 41.50 | 46.20 |
| 1981 | 44.20 | 45.10 | 34.20 | 34.90 | 41.50 | 42.35 | 49.00 | 50.00 | 44.00 | 44.90 |
| 1982 | 46.95 | 46.95 | 35.25 | 35.25 | 41.50 | 41.50 | 49.00 | 49.00 | 44.00 | 44.00 |
| 1983 | 47.60 | 47.00 | 35.30 | 34.85 | 41.50 | 49.50 | 49.00 | 48.35 | 46.50 | 45.90 |
| 1984 | 42.75 | 41.20 | e | e | 41.50 | 40.00 | 49.00 | 47.25 | 47.50 | 45.80 |
| 1985 | 49.20 | 47.65 | 37.50 | 36.35 | 41.50 | 40.20 | 49.00 | 47.50 | 46.50 | 45.10 |
| 1986 | 48.10 | 48.00 | 35.40 | 35.35 | 41.50 | 41.40 | 49.50 | 49.40 | 47.00 | 46.90 |
| 1987 | 50.65 | 49.25 | 45.35 | 44.10 | 41.50 | 40.40 | 49.50 | 48.20 | 47.00 | 45.70 |
| 1988 | 52.25 | 48.90 | 46.85 | 43.85 | 41.50 | 38.80 | 50.50 | 47.20 | 47.50 | 44.40 |
| 1989 | 55.19 | 48.58 | 46.49 | 40.92 | 41.50 | 36.53 | 50.50 | 44.45 | 51.00 | 44.89 |
| 1990 | 55.64 | 46.68 | 47.86 | 40.15 | 48.50 | 40.69 | 56.75 | 47.61 | 50.75 | 42.58 |
| 1991 | 61.04 | 50.16 | 52.37 | 43.03 | 50.00 | 41.08 | 66.75 | 54.85 | 50.75 | 41.70 |
| 1992 | 64.11 | 52.04 | 46.85 | 38.03 | 47.00 | 38.15 | 66.00 | 53.57 | 49.50 | 40.18 |
| 1993 | e | e | e | e | 49.00 | 39.29 | 65.00 | 52.13 | 49.50 | 39.70 |
| 1994 | e | e | e | e | 65.50 | 52.19 | 44.00 | 35.06 | 50.50 | 40.24 |

^aLouisiana Department of Agriculture, Office of Marketing (14); f.o.b. car; U.S. Department of Agriculture, Forest Service (29).

^bNew Hampshire University, Cooperative Extension Service, and New Hampshire Department of Resources and Economic Development (17).

^cIncludes tamarack.

^dDerived by dividing price in current dollars by the Bureau of Labor Statistics producer price index for all commodities (1982 = 100).

^eNot available.