## U.S. Apple Situation

U.S. production of apples for the 2003 crop is estimated by NASS at 220,633 (1,000 42lb . units), up 8 percent from the very low crop of last year. This represents the second lowest crop since 1988-behind last year's crop, which was the lowest since then.

The switching of U.S. apple varieties grown continues. The production of red and golden delicious in the United States continues to fall. According to the U.S. Apple Association, the estimate for 2003 is for red and golden delicious to only account for 41 percent of the total. In 2000, these two varieties accounted for 50 percent of the total. Galas and Fujis continue to grow in popularity.

| U.S. Apple Production |  |  |  |
| :--- | ---: | ---: | ---: |
|  |  | 2003 |  |
|  |  | USDA | 5-Year |
|  | 2002 | Forecast | Average |
|  | (000 42-lb. Units) |  |  |
| New York | 16,190 | 24,286 | 23,833 |
| Pennsylvania | 8,810 | 10,476 | 10,595 |
| Virginia | 5,952 | 7,143 | 7,238 |
| North Carolina | 3,810 | 3,333 | 3,986 |
| West Virginia | 2,262 | 2,262 | 2,548 |
| Massachusetts | 786 | 1,095 | 1,043 |
| Maine | 1,155 | 1,095 | 1,196 |
| New Jersey | 833 | 1,071 | 1,167 |
| Vermont | 738 | 917 | 979 |
| Maryland | 762 | 881 | 853 |
| New Hampshire | 631 | 810 | 729 |
| Connecticut | 286 | 512 | 445 |
| Georgia | 238 | 262 | 267 |
| South Carolina | 214 | 143 | 533 |
| Rhode Island | 62 | 79 | 61 |
| Total East | 42,729 | 54,364 | 55,471 |
| Michigan | 11,905 | 34,095 | 21,095 |
| Ohio | 1,667 | 2,048 | 2,090 |
| Wisconsin | 1,381 | 1,643 | 1,640 |
| Indiana | 952 | 1,214 | 1,201 |
| Illinois | 1,024 | 1,000 | 1,105 |
| Missouri | 905 | 810 | 952 |
| Minnesota | 595 | 619 | 562 |
| Iowa | 202 | 231 | 212 |
| Tennessee | 155 | 214 | 224 |
| Kentucky | 133 | 200 | 192 |
| Arkansas | 107 | 131 | 129 |
|  |  |  |  |


| Kansas | 88 | 98 | 93 |
| :--- | ---: | ---: | ---: |
| Total Midwest | 19,114 | 31,302 | 29,496 |
| Washington | 122,619 | 116,667 | 132,381 |
| California | 11,190 | 12,143 | 15,790 |
| Oregon | 4,810 | 2,857 | 4,005 |
| Idaho | 1,905 | 2,024 | 2,500 |
| Utah | 167 | 714 | 667 |
| Colorado | 500 | 500 | 700 |
| Arizona | 624 | 62 | 985 |
| New Mexico | 48 | NA | 124 |
| Total West | 141,862 | 134,967 | 157,152 |
| Total U.S. | 203,705 | 220,633 | 242,120 |
| Sorce |  |  |  |

Source: USDA, NASS, Noncitrus Fruits and Nuts Summary, various years and Crop Prooduction, August 12, 2003.

## Total U.S. Apple Production by Variety

| Varieties | $\mathbf{1 9 9 8}$ | $\mathbf{1 9 9 9}$ | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 1}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 3}$ <br> Forecast |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  | $(\mathbf{0 0 0} \mathbf{4 2 - l b}$. Units) |  |  |  |
|  |  |  |  |  |  |  |
| Red Delicious | 109,374 | 83,380 | 90,744 | 68,979 | 63,625 | 62,453 |
| Golden Delicious | 39,732 | 33,877 | 35,785 | 29,209 | 27,891 | 27,996 |
| Gala 1/ | 12,211 | 14,736 | 15,784 | 20,289 | 18,960 | 20,391 |
| Fuji | 20,656 | 16,674 | 20,164 | 17,319 | 20,526 | 20,383 |
| Granny Smith 1/ | 18,827 | 20,165 | 18,348 | 18,213 | 19,394 | 18,924 |
| McIntosh | 10,415 | 10,747 | 10,800 | 10,473 | 7,840 | 11,064 |
| Rome | 13,936 | 15,077 | 12,721 | 10,129 | 7,922 | 10,416 |
| Idared | 5,134 | 5,927 | 4,497 | 5,351 | 3,155 | 5,361 |
| Jonathan | 5,959 | 6,695 | 5,160 | 5,058 | 3,561 | 5,190 |
| Empire | 4,292 | 5,202 | 4,124 | 4,467 | 2,804 | 4,433 |
| York | 3,748 | 6,365 | 4,589 | 4,718 | 3,724 | 4,367 |
| Cortland | 2,387 | 2,458 | 2,228 | 2,282 | 1,750 | 2,437 |
| Northern Spy | 1,836 | 2,596 | 1,525 | 2,147 | 1,085 | 2,108 |
| R.I. Greening | 2,218 | 2,617 | 1,993 | 1,911 | 1,264 | 1,909 |
| Stayman | 1,587 | 1,989 | 1,559 | 1,493 | 1,268 | 1,433 |
| Newtown | 2,823 | 1,769 | 1,545 | 1,240 | 1,319 | 1,163 |
| Winesap | 925 | 1,031 | 652 | 656 | 431 | 625 |
| Gravenstein | 410 | 256 | 163 | 149 | 134 | 146 |
| All Others | 20,826 | 21,550 | 19,612 | 20,411 | 17,052 | 19,835 |


| Total as Reported | 277,295 | 253,112 | 251,993 | 224,493 | 203,705 | 220,633 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Source: U.S. Apple Association.
1/ Includes only Western production. Eastern and Midwest production is included in other varieties.
<Prior to 2001, Gala production for the East and Midwest was included in All Others. Note: Sum of varieties may not add to total due to rounding of individual varieties.

# Utilization of 2002 U.S. Apple Crop 



| $\square$ Fresh |
| :--- |
| $\square$ Juice \& Cider |
| $\square$ Canned |
| $\square$ Dried |
| Frozen |
| Other |

Source: USDA-NASS. Includes Utilized Production.

